# Finding Aid to the Atari Coin-Op Division Corporate Records, 1969-2002

### **Summary Information**

**Title:** Atari Coin-Op Division corporate records **Creator:** Atari, Inc. coin-operated games division (primary)

**ID:** 114.6238

Date: 1969-2002 (inclusive); 1974-1998 (bulk)

**Extent:** 600 linear feet (physical); 18.8 GB (digital)

**Language:** The materials in this collection are primarily in English, although there a few instances of Japanese.

**Abstract:** The Atari Coin-Op records comprise 600 linear feet of game design documents, memos, focus group reports, market research reports, marketing materials, arcade cabinet drawings, schematics, artwork, photographs, videos, and publication material. Much of the material is oversized.

### **Repository:**

Brian Sutton-Smith Library and Archives of Play at The Strong One Manhattan Square Rochester, New York 14607 585.263.2700 library@museumofplay.org

# Administrative Information

**Conditions Governing Use:** This collection is open for research use by staff of The Strong and by users of its library and archives. Though intellectual property rights (including, but not limited to any copyright, trademark, and associated rights therein) have not been transferred, The Strong has permission to make copies in all media for museum, educational, and research purposes.

**Conditions Governing Access:** At this time, audiovisual and digital files in this collection are limited to on-site researchers only. It is possible that certain formats may be inaccessible or restricted.

**Custodial History:** The Atari Coin-Op Division corporate records were acquired by The Strong in June 2014 from Scott Evans. The records were accessioned by The Strong under Object ID 114.6238. The records were received from Scott Evans in a shipment of 23 pallets. Evans initially acquired these materials during sealed-bid auctions at an electronics recycling firm in California in 2003.

**Preferred citation for publication:** Atari Coin-Op Division corporate records, Brian Sutton-Smith Library and Archives of Play at The Strong

**Processed by:** Primary processing by Project Archivist Dane Flansburgh (February 2015-June 2016) with assistance from Mary Ann Dannhauser, Kelli Emler, Melissa Fanton, Tyler Kassten, Julia Novakovic, and Robert Ramos (2015-2016).

# **Controlled Access Terms**

### **Personal Names**

- Alcorn, Al
- Bristow, Steve

- Bushnell, Nolan
- Cheng, Regan
- Dabney, Ted
- Fujihara, Mary
- Hata, Ken
- Huang, Barney
- Keenan, Joe
- Logg, Ed
- Hally, Mike
- Margolin, Jed
- Opperman, George
- Takaichi, Pete
- Van Elderen, Dan

# **Corporate Names**

- Atari Games Corporation
- Atari, Inc.
- Kee Games
- Time Warner, Interactive
- Warner Bros.

# Subjects

- Arcades
- Asteroids (Game)
- Centipede (Game)
- Conceptual art
- Employee handbooks
- Engineering design
- Engineering mathematics
- Focus groups
- Game design and development
- Industrial design
- Interviewing in marketing research
- Marketing research
- Motion pictures and video games
- Pong (Game)
- Programming
- Road Runner (Fictitious character)
- Star Wars (Game)
- Technical manuals
- Training manuals
- Video arcades
- Video games -- Design
- Video games -- History

- Video game industry
- Video games and teenagers

# **Historical Note**

Nolan Bushnell grew up in a small town near Salt Lake City, Utah. As a teenager, he repaired television sets while also working at his dad's cement contracting business. Bushnell was first exposed to computer games when he attended the University of Utah as a computer graphics student. While there, he, like other computer engineering students, played math and simple video games on large and expensive mainframe computers. Bushnell also worked a part-time job at an amusement park arcade, where he became familiar with coin-op electro-mechanical games. After college, Bushnell combined his knowledge of computers, televisions, and coin-op games to make the first commercial video game, Computer Space. Computer Space was based on the MIT space game *Spacewar!*, and Bushnell licensed it to Nutting Associates. Although it was the first commercial video game, *Computer Space* failed to generate much excitement and fanfare. Believing that he could do better on his own, Bushnell, along with his business partner Ted Dabney, founded Syzygy; when they were informed that the name was taken, they changed it to Atari, Inc. Once Atari was officially founded in 1972, Bushnell and Dabney hired engineer Al Alcorn to design a table-like ping pong game. The result was *Pong*—a simple tennis-like game featuring two parallel bars and a moving dot-which ultimately transformed the video game industry.

Following *Pong*, the company continued to experience tremendous success. Along with *Pong* sequels (*Doubles Pong, Super Pong, Quadrapong*, and other variations), there were other subsequent hits including: *Gran Trak 10, Tank, Crash 'N Score, Breakout* (a game that was famously designed by Steve Jobs and Steve Wozniak—though their design, too complicated for mass production, was not used in the final product), *Night Driver, Subs, Le Mans*, and *Fire Truck*. In 1975, Atari created a home version of *Pong* (appropriately called *Home Pong*), which was marketed exclusively at Sears and quickly sold 150,000 units under the Sears' Tele-Games label. Two years later, Atari released another consumer product, the Video Computer System (later renamed the Atari 2600), a game system that used video game cartridges. Despite its massive success, the development costs were immense. Bushnell, looking to offset costs to an established company, sold Atari to Warner Communications in 1976 for \$28 million (Dabney had left the company a year after it was founded). In 1978, Bushnell left the company he cofounded after several disagreements with Warner.

By the early 1980s, smash hits such as *Asteroids*, *Battlezone*, *Missile Command*, *Centipede*, *Tempest*, and *Star Wars* attracted millions of teenagers and young adults into arcades, and firmly established the coin-op division of Atari as the premier arcade manufacturer. Despite these successes, dark times lay ahead. Beginning in 1983, the video game industry experienced a sharp decline. Atari, as the largest video game producer at the time, began to rapidly lose money. Warner, desperate to unload a potentially unstable liability, explored options to sell the floundering company. In 1984, Jack Tramiel, the former head of Commodore, acquired the home and computer division of Atari from Warner, renaming the company Atari Corporation. Soon after, Warner sold its 60% majority share of the coin-op division to Namco. Namco subsequently

renamed the arcade division Atari Games. (Warner, operating under the name Time Warner Interactive, would eventually buy back the majority share of Atari Games.)

Operating as Atari Games, the coin-op division had moderate success with games such as *Paperboy, Indiana Jones: Temple of Doom, Road Runner, Gauntlet, Road Blasters, 720°, Toobin'*, and *Hard Drivin'*. Yet, as competition intensified throughout the late 80s and early 90s, Atari Games struggled to compete. As the 1990s progressed, Atari Games produced far fewer successful games and experienced several setbacks. In 1996, Time Warner Interactive, parent company of Atari Games, sold the company to WMS Industries. WMS Industries renamed Atari Games as Midway Games West to avoid confusion with another subsidiary. In 2003 Midway liquidated Midway Games West's assets, effectively shutting down the last remnants of Atari Games.

# **Collection Scope and Content Note**

The Atari Coin-Op Division corporate records comprise 600 linear feet of materials, and dates range between 1969 and 2002. Materials include game development documentation, focus group reports, cabinet artwork, cabinet assembly drawings, schematics, technical documentation, corporate memos, patents, financial reports, research material, sell sheets, marketing research, photographs, and various forms of magnetic tape. These materials provide insights on how Atari designed and developed video games. Unless otherwise noted, materials have been arranged by game, and are arranged alphabetically. Additional scope and content notes can be found within the Contents List section of this finding aid. (Oversized materials, audiovisual materials, and computer media may require advance notice to retrieve for researchers.)

The Atari Coin-Op records have been arranged into 13 series, five of which have been further divided into subseries. The materials are housed in 158 records cartons, 9 archival document boxes, 68 flat file drawers, two flat boxes, 25 media boxes, and 51 rolled storage boxes.

### **Related Materials**

The Strong acquired several unique museum objects with this accession of archival materials. As a result, ICHEG's collections now include two computer towers which operated at Atari, Inc. (a mobile unit and a stationary tower) and a binder which notable game designer Ed Logg utilized in the creation of the iconic Atari game *Asteroids*.

Also acquired alongside the Atari Coin-Op Division records were the remaining corporate records of Tengen, Inc., a wholly-owned subsidiary of Atari Games which operated between 1987 and 1994. (See also the Tengen, Inc. records, 1985-1995, in the Brian Sutton-Smith Library and Archives of Play.)

For additional information on the coin-op division of Atari, see also the Atari design concept sketches, 1973-1991, in the Brian Sutton-Smith Library and Archives of Play. These design sketches provide a further look into Atari's arcade cabinet designs.

The Strong is also home to a large collection of Atari coin-operated arcade games, ranging from best-sellers such as *Pong*, *Asteroids*, and *Centipede* to lesser known prototypes such as *Maze Invaders*.

## System of Arrangement

Series I: Game development documentation, 1976-1999 Series II: Cabinet artwork, concepts, designs, and drawings, 1973-1999 Subseries A: Cabinet concept and industrial design drawings Subseries B: Assembly drawings Subseries C: Vendor and part drawings Subseries D: Cabinet artwork and decals Subseries E: Technical drawings Series III: Technical documentation, 1969-1997 Series IV: Engineering notes and reports, 1974-1994 Series V: Corporate records, 1974-1999 Subseries A: Legal Subseries B: Financial Subseries C: Memos Subseries D: Trade shows, reunions, and distributor meetings Subseries E: Forms, policies, and procedures Subseries F: Atari Inc., Atari Games, and Time Warner Interactive Subseries G: Atari Adventure and other business ventures Series VI: Research material, 1972-2000 Series VII: Software and hardware development, 1980-1996 Series VIII: Advertising and marketing, 1977-2000 Subseries A: Marketing research and promotional material Subseries B: Sell sheets Series IX: Pinball, 1977-1982 Series X: Publications, 1975-2000 Subseries A: Layout, review, and manuscript Subseries B: Operator's manuals and schematic packages Series XI: Photographs, 1975-1990 Series XII: Audiovisual materials, 1978-2001 Subseries A: VHS Subseries B: Betacam Subseries C: U-matic Subseries D: Reel-to-reel Subseries E: Audio cassettes Subseries F: Tapes reformatted to DVD Series XIII: Floppy disks and digital files, 1977-2002

# **Contents List**

### Series I: Game development documentation, 1976-1999

**Scope and Content Note:** This series contains documentation created and maintained during a game's development. Game documentation may include game proposals, game descriptions, game designs, cost estimates, notes, project status reports, production schedules, internal memos, correspondence, focus group results, and field test collection reports. (Some games are more heavily documented than others, and not all Atari games are represented in these folders.) Of note are the extensive game development documentation on *Asteroids*, Atari's best-selling game, and *Star Wars*. This series also includes a hand-drawn *Star Wars* storyboard that displays Atari's initial vision for the iconic arcade game.

Folders are arranged alphabetically by game, and types of documentation are delineated in the folder title. Folders that have EIRE in parenthesis after the game title were projects developed and manufactured at Atari's Tipperary Town, Ireland plant.

- Folder 1 Airborne development plan, 1993
- Folder 2 *A.P.B.* ("Police Force") memos, correspondence, market research, focus group results, status reports, 1985-1987
- Folder 3 *Arabian* field test reports, player surveys, focus group reports, collection reports, 1983
- Folder 4 Area 51: Maximum Force notes and correspondence, 1996-1998
- Folder 5 Assault collection reports, memos, PCB repair, 1988
- Folder 6 Asteroids AMOA trip reports, 1979-1981
- Folder 7 Asteroids game notes, 1979
- Folder 8 Asteroids memos and correspondence, 1979-1981
- Folder 9 Asteroids focus group summary, player survey report, market research, 1979-1980
- Folder 10 Asteroids knock-offs, 1980-1981
- Folder 11 Asteroids tournament newspaper and magazine articles, 1981-1982
- Folder 12 *Asteroids* SIDAM litigation, 1982
- Folder 13 Asteroids (cocktail cabinet) production schedule, 1980
- Folder 14 *Asteroids Deluxe* weekly status reports, player survey reports, field test reports, memos, 1980-1981
- Folder 15 Avalanche Q.A. test, 1978
- Folder 16 Battle Blasters focus group report, 1989
- Folder 17 Battlezone ("Future Tank") cost estimates and memos, 1979-1980
- Folder 18 *Battlezone* player survey report, cost estimates, 1979-1980
- Folder 19 BMXercise notes, 1988
- Folder 20 *California Speed/NASCAR Super Trucks* project initiation and project reviews, 1995-1997
- Folder 21 *Centipede* game proposal, description, notes, 1980 [photocopy, corresponds to Centidetaileddescrip.pdf]
- Folder 22 *Centipede* lawsuit, Edward Logg affidavit, 1982 [photocopy, corresponds to Centipede Lawsuit.pdf]

- Folder 23 *Centipede* focus group, 1981 [photocopy, corresponds to centipedefocusgroup.pdf]
- Folder 24 *Championship Sprint* status reports, memos, focus group results, 1985-1987
- Folder 25 *Championship Sprint* collections, 1986
- Folder 26 Cloak and Dagger project production status reports, 1983-1984
- Folder 27 Crystal Castles project production status reports, 1983-1984
- Folder 28 *Cyberball* collection and statistic reports, 1988
- Folder 29 *Dirt Bike* game description, memos, player survey, cost estimates [photocopy, corresponds to dirtbike.pdf]
- Folder 30 Dragon Spirit collection reports, 1987
- Folder 31 Enclosed cabinet project proposals, memos, status reports, 1983
- Folder 32 Escape from the Planet of the Robot Monsters (EIRE) faxes and memos, 1989
- Folder 33 *Evolution* project proposal, cost estimate, memos, and status reports, 1984
- Folder 34 *Evolution* project development status reports, 1984
- Folder 35 Fast Freddie (EIRE) memos and weekly status reports, 1982
- Folder 36 *Final Lap* (EIRE) field service bulletin, faxes, memos, 1988
- Folder 37 *Final Lap* collection reports, faxes, memos, 1988
- Folder 38 *Firefox* order receipts and field service reports, 1984
- Folder 39 Food Fight market research, player survey reports, and memos, 1983
- Folder 40 Food Fight notes, 1983
- Folder 41 *4 Player Football* player survey and focus group reports [photocopy, corresponds to 4playerfootball.pdf]
- Folder 42 Four Trax memos, 1990
- Folder 43 *Frustration/Heist* game proposal, weekly status reports, notes, memos, and focus group
- Folder 44 Game statistics, 1986
- Folder 45 *Garfield's Quest* game proposal, storyboard, status reports, 1983-1984
- Folder 46 *Gargoyles/Gremlins* game proposal, cost estimate, status reports, 1983-1985

- Folder 1 *Gauntlet* game description, cost estimate, sample playfield, schedule [photocopy, corresponds to gauntletprojectbinder.pdf]
- Folder 2 *Gauntlet* collections, memos, correspondence [photocopy, corresponds to gauntletprojectbinder.pdf]
- Folder 3 *Gauntlet* collections and statistic reports, memos, 1985-1986
- Folder 4 *Gauntlet* (EIRE) memos and statistics, 1986
- Folder 5 *Gauntlet II* game description, production schedule, cost estimate, contest details, collections [photocopy, corresponds to gauntletiibinder.pdf]
- Folder 6 *Gauntlet: Dark Legacy* initial proposal for N64, 1999
- Folder 7 *Gauntlet: Legends* consumer, production schedules, 1999-2000
- Folder 8 *Grand Striker* (EIRE) faxes and memos, 1993
- Folder 9 *Gremlins* project development status reports, 1983-1984
- Folder 10 *Gumball Rally* (Road Hog Rally) collection reports, memos, player survey reports, 1990-1992
- Folder 11 *Gumball Rally* memos, market research, focus group report, 1989-1990
- Folder 12 *Gumball Rally* schedule and status reports, 1989-1990

- Folder 13 *Hard Drivin* '(EIRE) faxes and memos, 1989
- Folder 14 *Hard Drivin'* compact (EIRE) memos, 1989
- Folder 15 *Heart of Ice* game proposal, game development status reports, 1982
- Folder 16 *Hydra* cost estimate and schedule, 1989
- Folder 17 *I, Robot* status reports, cost estimates, design, 1980-1984
- Folder 18 *I, Robot/TX-1* technical issues, 1984
- Folder 19 Joust-Avengers (Midway Games) design initiation packet, 2000
- Folder 20 Juko Thread/Shadow Fist/Thunder/Tenth Degree concepts, reviews, memos, and focus group results, 1996-1998
- Folder 21 Kit update memos and articles, 1989
- Folder 22 *The Last Starfighter* movie script, design specifications and initiation packet, engineering review, cost estimate, 1984
- Folder 23 The Last Starfighter project development status and summary, 1984
- Folder 24 The Last Starfighter design specification and project initiation data, 1983
- Folder 25 The Last Starfighter update report, 1984
- Folder 26 *Liberator* proposal, memos, focus group results, collections reports, 1982
- Folder 27 *Major Havoc* game proposal, 1981 [photocopy, corresponds to majorhavocproductprosal.pdf]
- Folder 28 *Malibu* notes, player survey reports, memos, 1979-1980 [photocopy, corresponds to atarimalibu.pdf]
- Folder 29 Marble Madness/System I test kit, 1985
- Folder 30 Maximum Force Duo Kit memos, 1997
- Folder 31 *Maze Invaders* memos, notes, focus group results [photocopy, corresponds to mazeinvaders.pdf]
- Folder 32 *Millipede* documentation packet, 1982
- Folder 33 *Millipede* memos and notes, 1982 [photocopy, corresponds to millipedemisc2.pdf]
- Folder 34 *Millipede* focus group report, 1982 [photocopy, corresponds to millipedefocusgroup.pdf]
- Folder 35 *Millipede* game proposal, notes, memos, 1982 [photocopy, corresponds to millipedemiscmemos.pdf]
- Folder 36 *Minky Monkey* player survey reports, 1982
- Folder 37 *Missile Command II* master schedule, status reports, focus group and player survey reports, 1980

- Folder 1 *Moto Frenzy* schedule, purchase requisitions, memos, 1992
- Folder 2 *Moto Frenzy* initiation, memos, quotes, 1992
- Folder 3 *Moto Frenzy* (EIRE) memos and faxes, 1992
- Folder 4 *Moto Frenzy* (EIRE) field service reports and technical issues [with photos], 1992
- Folder 5 *Moto Mania* game proposal, notes, memos, player survey, 1991-1992
- Folder 6 Negative file drawings, 1987
- Folder 7 *Night Driver* player survey report, 1976
- Folder 8 *Othello* 2600 memos and notes, 1982 [photocopy, corresponds to othello2600.pdf]
- Folder 9 *Packing Plant* status reports, 1982-1983
- Folder 10 *Pac Mania* technical information, 1987

- Folder 11 *Paperboy* memos and production schedules, 1985
- Folder 12 Paperboy promotion The World's Greatest Paperboy competition, 1986
- Folder 13 *Paperboy II* bonus round notes, 1990-1991
- Folder 14 *Peter Pack Rat* collections and statistics, player survey reports, field test reports, 1984-1985
- Folder 15 *Peter Pack Rat* status reports and memos, 1984-1985
- Folder 16 *Police Trainer* product safety, 1992-1993
- Folder 17 *Police Trainer* product safety materials, 1992-1993
- Folder 18 *Pong* troubleshooting guide, n.d.
- Folder 19 *Pot Shot* memos, production schedules, notes, market research, 1988
- Folder 20 Pot Shot cost estimates, collections, field test reports, 1987-1988
- Folder 21 *Pot Shot* player survey, engineering change notices, purchase requisitions, quotes, 1987-1988
- Folder 22 Pot Shot (EIRE) memos, 1988
- Folder 23 *Primal Rage* move list, 1994
- Folder 24 Production schedules, 1984-1996
- Folder 25 *Quantum* production release status reports, 1982
- Folder 26 *Quantum* focus group reports, 1982 [photocopy, corresponds to quantumfocusgroup.pdf]
- Folder 27 *Quantum* production release schedules, 1982-1983 [photocopy, corresponds to quantumprojectinfo.pdf]
- Folder 28 *Race Drivin'* (EIRE) memos, 1990
- Folder 29 *Radikal Bikers* summary report, 1998
- Folder 30 Ramblin' Ray Atari Games mascot, notes, proposal, 1986-1993
- Folder 31 *Rampart* memos, faxes, shipping schedules, orders, 1990-1991
- Folder 32 Redemption games [*T.N.T.*, *Pot Shot*, *Gumball Rally*] memos, player survey, 1988-1989
- Folder 33 *Red Baron* production documentation packet
- Folder 34 Return of the Jedi status reports, memos, market research, 1982-1984

- Folder 1 Return of the Jedi costing, Lucasfilm agreements, field test reports, 1984
- Folder 2 *Road Blasters* game proposal, name revisions, memos, 1986-1987
- Folder 3 *Road Blasters* collection reports, field problems, 1986-1987
- Folder 4 *Road Blasters* (sit down cabinet) memos and shipment schedule, 1987
- Folder 5 *Road Blasters* game proposal, graphs and diagrams, player survey report, 1986
- Folder 6 Road Blasters (EIRE) memo and statistics, 1987
- Folder 7 *Road Riot* faxes (with assembly drawings), 1991
- Folder 8 Road Riot 4WD memos, faxes, link kit instructions, 1991-1993
- Folder 9 Road Riot 4WD (EIRE) upright kit memos, link kit instructions, 1992
- Folder 10 *Road Riot: Revenge Rally* memos, schedule, focus group reports
- Folder 11 Road Runner game proposal, storyboards, memos, notes, 1983-1985
- Folder 12 *Road Runner* cost estimates, status reports, market research, focus group results, player survey reports, 1983-1985
- Folder 13 *Road Runner* collection reports and technical issues, 1986
- Folder 14 *Road Runner* vend-a-ticket documentation, 1986

- Folder 15 Rush 2001 game initiation packet, 1999
- Folder 16 San Francisco Rush 2049, Game Net initiation, 1999
- Folder 17 San Francisco Rush 2049, Sega Dreamcast schedule, 1999
- Folder 18 Sega Titan outline, 1994
- Folder 19 720° game giveaway promotion, 1986-1987
- Folder 20 Skull and Crossbones (EIRE) faxes and memos, 1989
- Folder 21 *Shadowland*: Hints for gameplay (How to go up the heavens), n.d.
- Folder 22 *Shooting Arcade* evaluation studies and reviews, cost evaluation, schedule, notes, 1976-1977
- Folder 23 Silly Willy redemption game memos, field test reports, drawings, notes, 1992-1993
- Folder 24 Solar War master schedule and focus group, 1980
- Folder 25 *Solar War* ("Orion XIV") player survey results, 1980 [photocopy, corresponds to solarwarfocusgroups.pdf]
- Folder 26 "A Space Game," project initiation meeting report, 1991
- Folder 27 Spacelords/Gauntlet 2 player status reports, memos, cost estimates, 1986
- Folder 28 Space Lords, player survey, 1992
- Folder 29 Spook project development status reports, 1984
- Folder 30 *Star Wars* (Warp Speed) game proposal, production status report, 1979-1980
- Folder 31 Star Wars (Warp Speed) production release status reports, 1981-1982
- Folder 32 Star Wars production release status reports, 1983
- Folder 33 Star Wars project outline, legal dispute with Delphi, memos, 1983-1984
- Folder 34 Star Wars status meeting notes, 1983
- Folder 35 Star Wars focus group results, 1983
- Folder 36 Star Wars player survey summary report, 1983
- Folder 37 *Star Wars* memos and tech tips, 1983
- Folder 38 Star Wars (upright) memos, market research, 1982-1983
- Folder 39 Star Wars: Trilogy concept, 1996

Folder 1	Streak Shooter player survey, 1991
Folder 2	<i>Street Fighter</i> license agreement, manufacturing agreement, schedules, memos, 1987
Folder 3	<i>Street Fighter</i> memos, faxes, logs, cost estimates, drawings, status reports, 1987 [some Japanese]
Folder 4	S.T.U.N. Runner description, memos, cost estimates, assembly schedule, 1989
Folder 5	<i>S.T.U.N. Runner</i> project initiation, status reports, focus group report, memos, 1988-1989
Folder 6	S.T.U.N. Runner (EIRE) statistics and field reports, 1989
Folder 7	<i>Super Breakout</i> game description, focus group, cost estimates, Ed Logg's legal declamation, 1978
Folder 8	Super Breakout notes, schematics, focus group results, affidavit, 1978
Folder 9	Super Sprint memos, shipping schedules, 1986
Folder 10	Super Sprint tech reports, 1988
Folder 11	Super Sprint collection reports, 1986
Folder 12	Surf Planet license agreement, schedule, 1997

- Folder 13 *Tank* review updates, cost estimates, and focus group report, 1993
- Folder 14 Tempest field service documents, 1981
- Folder 15 *Tempest* memos, 1981
- Folder 16 *Temple of Doom* memos and statistics, 1985
- Folder 17 33" cabinet memos, 1993
- Folder 18 *Thrasher* memos, notes, cost estimates, focus group results, 1986
- Folder 19 *T-Mek* survey questionnaire, n.d.
- Folder 20 *Toobin'* notes, memos, correspondence, drawings, player survey reports, 1987-1988
- Folder 21 *Toobin'*, beginning rivers, 1987
- Folder 22 *2 Player Football* description, self test, player survey, 1979 [photocopy, corresponds to 2playerfootball.pdf]
- Folder 23 *Vapor TRX* launch docs: memos, correspondence, statistics, 1998
- Folder 24 *Vindicators* (EIRE) faxes, memos, statistics, 1988
- Folder 25 *Video Pinball* player survey reports, self test reports, memos, 1978 [photocopy, corresponds to solarwarfocusgroup.pdf]
- Folder 26 *Wayne Gretzky's 3D Hockey* memos, 1996
- Folder 27 *War: Final Assault* game description, memos, PlayStation concept, 1998-1999
- Folder 28 Xevious project production status reports
- Folder 29 *Xybots* memos, notes, focus group results, cost estimates, 1987 [photocopy, corresponds to xybotsbinder.pdf]
- Folder 30 *Xybots* (Anti-Gravity) memos, notes, schedules, and status reports, 1984-1985
- Folder 31 *Xybots* cost estimates, memos, collection reports, player surveys, project initiation, 1986-1987
- Folder 32 *Xybots* (EIRE) earnings and statistics, 1987

Folder 5	Crush Roller – game idea, n.d.
Folder 15	Gumball Rally (EIRE) fax messages, memos, 1990-1992

# **Box 64**

Folder 7 Gravitar/Black Widow conversion, Gravitar problem, 1982-1983

### **Oversized materials:**

Map Case 2,

Drawer 1

Folder 7 Namco's Questor field test materials (some Japanese), 1987

### **RM B8.UN90.LV18**

Object 1 Star Wars storyboard, 2 boards

## Series II: Cabinet artwork, concepts, designs, and drawings, 1973-1999

**Scope and Content Note:** This series contains arcade cabinet assembly drawings, artwork, concepts, designs, and other drawings. Atari designers and engineers produced these drawings during the conception, initiation, and production of arcade cabinets. The drawings and artwork allow insight into the evolution of cabinet design, from concept through final assembly. The vast majority of these files are oversized, and stored in map cases. Document-sized files have been listed first, and separated oversized files last.

## Subseries A: Cabinet concept and industrial design drawings

**Scope and Content Note:** This subseries houses the cabinet concept drawings from the industrial design department. These concepts were drawn in the early stages of cabinet development, and informed the decision on final assembly. Also included in the series are industrial design notes and reference materials. Noted designers and artists will be included in the folder description. Designers include Regan Cheng, Barney Huang, Mike Jang, Ken Hata, Milt Loper, and Mike Querio. The series is arranged alphabetically by game title (except in cases where there is not a game listed or identified).

# Box 6

- Folder 1 *Area 51*, 1994
- Folder 2 Basketball redemption game design and information, 1994-1995
- Folder 3 Cabaret cabinet concepts
- Folder 4 "Dead End" cabinet design documents, 1994-1995
- Folder 5 Demo Derby/Metal Maniax [with memos and schedule], 1992-1993
- Folder 6 Design team reference materials [memos, design reference, reference drawings, sample hardware], 1980-1982
- Folder 7 *Hydra* [with schedules, notes, correspondence], 1990

# Box 7

- Folder 1 *Motomania*, n.d.
- Folder 2 "Sitdowner" cabinet design, 1981
- Folder 3 *Steel Talons* [with schedule, notes, and cost estimates], 1990
- Folder 4 *S.T.U.N. Runner* concept and preliminary drawings [includes quotes, memos, and schedule], 1989
- Folder 5 *Ten Yard Fight*, n.d.
- Folder 6 39" showcase cabinet design and production schedule, 1995
- Folder 7 Visual Communications status reports, 1989

- Folder 4 Communicator 32000 prototype color specification, n.d.
- Folder 6 Design services project ideas, 1982-1986
- Folder 7 Design services team members, 1983
- Folder 11 Free standing arcade cabinet design notes, n.d.
- Folder 22 PPS cabinet design, 1983
- Folder 23 Skiing cabinet drawings, n.d.

<i>versized ma</i> Map Case	
Drawer 1	3,
Folder 1	Assault cabinet concept drawings, Mike Jang, 1988
Folder 2	<i>Atari Basketball</i> one-on-one cabinet concept drawings, unidentified artist, ca. late 1970s
Folder 3	Atari Coin Executive monitor and office furniture industrial design drawings, Dave Schenone, 1982
Folder 4	<i>Atari Football, Dual Pin, Asteroids</i> , and unidentified game cabinet concept artwork, unidentified artist, ca. late 1970s
Folder 5	Atari Soccer cabinet concept artwork, Mike Jang, n.d.
Folder 6	Baja Racer and Baja Hill Climb cabinet concept artwork, Regan Cheng, n.d.
Folder 7	"Bar" cocktail cabinet industrial design sketches, Regan Cheng, 1975
Folder 8	"Budget cabinet" cabinet concept artwork, Mike Jang, 1984
Folder 9	"Car Wars" cabinet concept artwork, "E.M.", 1992
Folder 10	Demo Derby and "spatial" cabinet concept artwork, "E.M", 1992
Folder 11	Dodgem (never released) cabinet concept artwork, Regan Cheng and Pete Takaichi, 1973
Folder 12	"Drag Racing" cabinet concept artwork and proposal, unidentified artist, ca. early 1990s
Folder 13	Dual Pin cabinet concept artwork, Mike Querio, n.d.
Folder 14	<i>Eliminator</i> (Kee Games) and <i>Quadrapong</i> cabinet concept artwork, Regan Cheng, 1973
Folder 15	<i>Firefox</i> cabinet concept artwork and production notes, unidentified artist (initials illegible), n.d.
Folder 16	Fire Truck cabinet concept artwork, Barney Huang, 1977
Folder 17	First person Maze proposal concept drawing, Mike Querio, 1981
Folder 18	"First Person Tank" (Battlezone?) cabinet concept art, Barney Huang (and Regan Cheng?), 1979
Folder 19	"Frigate" cabinet concept drawing, unidentified artist, n.d.
Folder 20	Front access industrial design drawings, Dave Schenone, n.d.
Folder 21	"Game Booth Project," communicator, and other unidentified games cabinet concept art and operating plan, Dave Schenone, 1982
Folder 22	Hit the Bear cabinet concept artwork, Barney Huang, 1977
Folder 23	Indy 800 cabinet concept drawings, unidentified artist, n.d.
Folder 24	Jet Fighter cabinet concept artwork, "C. Ascetti," 1993
Folder 25	<i>Millipede</i> and UCLA Olympic Village and other unidentified drawings, Dave Schenone, 1980-1982
Folder 26	Moto Frenzy cabinet concept artwork, Ken Hata, 1992
Folder 27	

Folder 27 *Moto Frenzy* cabinet concept artwork with final design, Ken Hata, 1992

Map Case 3,				
Drawer 2				
Folder 1	"Moncrief," "Magma Core," Game Booth Project," Pot Shot, Star Wars industrial			
	design drawings, Ken Hata and Dave Schenone, 1982-1987			
Folder 2	Office furniture "P.P.S. System" industrial design drawings, Dave Schenone,			
1014012	1982			
Folder 3	Office workstation concept drawings, unidentified artist, n.d.			
Folder 4	Office workstation industrial design drawings, Dave Schenone, ca. 1982			
Folder 5	Panorama cabinet concept artwork, Andy Graybeal, 1984			
Folder 6	<i>Paperboy</i> and unidentified game industrial design notes and job descriptions,			
1 01001 0	Mike Jang, 1984			
Folder 7	Play Land cabinet concept artwork, Stephen Pombo and "Greybeal," 1983			
Folder 8	Pole Position 2 cabinet concept art, unidentified artist, n.d.			
Folder 9	Pong – "Home Pong" console concept art, Barney Huang, 1975			
Folder 10	Pot Shot and unidentified tank game, Ken Hata, 1988-1989			
Folder 11	"Race Track" cabinet concept artwork, Regan Cheng, 1973			
Folder 12	Red Baron cabinet concept artwork, Regan Cheng, 1979			
Folder 13	Redemption games ("Octoblast," "Gator Ranch," "Frog Attack," "Mag Attack,"			
	Pot Shot), unidentified artist [Mike Jang?], n.d.			
Folder 14	Return of the Jedi "speeder bike" cabinet concept artwork, Milt Loper, 1983			
Folder 15	Road Riot cabinet concept art, Ken Hata, 1991			
Folder 16	Road Riot cabinet concept art with final design, Ken Hata, 1991			
Folder 17	San Francisco Rush and other unidentified cabinet concept and assembly			
	drawings, Mike Jang (and others), 1981-1994			
Folder 18	Sebring, Subs, UFO, "Monsterman," and NFL upright cabinet concept drawings,			
	Regan Cheng, n.d.			
Folder 19	Space Station cabinet concepts and assembly drawings, unidentified artist, 1981			
Folder 20	Space Station (and other?) cabinet concept artwork, sketchpad of Dave Schenone,			
	1981			
Folder 21	Special projects industrial design drawings, Dave Schenone, 1982			
Folder 22	"Spike" cabinet concept artwork, Regan Cheng, 1973			
Folder 23	Sprint 4 cabinet concept artwork, Barney Huang, 1977			
Folder 24	Standard video disk cabinet concept drawings, Mike Jang, 1984			
Folder 25	Star Wars cabinet concept sketches, unidentified artist, n.d.			
Folder 26	Star Wars: The Empire Strikes Back concept art, "gun port section," unidentified			
	artist, n.d.			
Folder 27	Steel Talons (project #522) cabinet concept artwork, Ken Hata, Stephen Pombo,			
	"E.M.", 1990-1991			
Folder 28	Steel Talons cabinet concept artwork, unidentified artist, ca. 1991			
Folder 29	Steel Talons cabinet concept artwork with final design, Ken Hata, 1991			
Folder 30	Stella cocktail cabinet sketches, Roger Hector, n.d.			
Folder 31	Street Fighter industrial design drawings, "E.M.", 1987-1989			
Folder 32	S.T.U.N. Runner (project #511) sit-down and upright cabinet industrial design			
	drawings, "E.M.", 1989			
Folder 33	Stunt Cycle industrial design drawing, Regan Cheng, n.d.			
Folder 34	Subs cabinet concept artwork, Regan Cheng, n.d.			

- Folder 35 Super Bug II cabinet concept artwork, Mike Jang (?), n.d.
- Folder 36 Super Bug II cabinet concept artwork, unidentified artist, 1979
- Folder 37 *Tank* and other unidentified games (racing, shooting, other) cabinet concept drawings, "E.M." and other unidentified artists, ca. 1975-early 1990s
- Folder 38 Touch Me cabinet concept artwork, Regan Cheng, n.d.
- Folder 39 Transmitting "Communicator" concept artwork, Mike Jang, 1977
- Folder 40 Tube Chase sit-down cabinet concept artwork, Barney Huang, 1980
- Folder 41 TX-1 cabinet concept artwork, Stephen Pombo, ca. 1980s
- Folder 42 UFO Handheld housing concept drawings, unidentified artist, ca. 1978
- Folder 43 Workspace design drawings, Dave Schenone, 1982

#### Map Case 3,

- Folder 1 Unidentified cabinet concept artwork, unidentified artist, n.d.
- Folder 2 Unidentified cabinet concept artwork (monitor, mirror control panel, etc.), unidentified artist, n.d.
- Folder 3 Unidentified cabinet concept artwork, Mike Querio, 1981
- Folder 4 Unidentified cabinet concept artwork, unidentified artist, ca. 1970s
- Folder 5 Unidentified cabinet concept artwork, Mike Querio, n.d.
- Folder 6 Unidentified (project #472) sit-down cabinet concept artwork, Ken Hata, 1986
- Folder 7 Unidentified cabinet concept artwork, Dave Schenone, 1981
- Folder 8 Unidentified cabinet concept artwork, Barney Huang, ca. 1970s
- Folder 9 Unidentified cabinet concept sketches, unidentified artist, 1981
- Folder 10 Unidentified cabinet concept artwork, Barney Huang, 1978
- Folder 11 Unidentified cabinet concept artwork, Milt Loper, 1983
- Folder 12 Unidentified cabinet concept artwork, Barney Huang, 1976
- Folder 13 Unidentified cabinet concept artwork, Regan Cheng, 1973
- Folder 14 Unidentified game cabinets concept art, Barney Huang and Mike Querio [and other unidentified artists], ca. 1970s-1980s
- Folder 15 Unidentified cabinet concept artwork, Regan Cheng and Barney Huang, ca. 1970s
- Folder 16 Unidentified cabinet concept artwork, unidentified artist, ca. 1970s
- Folder 17 Unidentified cabinet concept artwork, Barney Huang, 1978
- Folder 18 Unidentified cabinet concept artwork, unidentified artist, n.d.
- Folder 19 Unidentified game(s) cabinet concept sketches [formerly bound together as a sketchpad], unidentified artist, n.d.
- Folder 20 Unidentified cabinet concept drawings, unidentified artist, n.d.
- Folder 21 Unidentified cabinet concept artwork, Mike Querio, n.d.
- Folder 22 Unidentified game cabinet [Cross?] concept artwork, unidentified artist, n.d.
- Folder 23 Unidentified game cabinet concept artwork, Dave Schenone, n.d.
- Folder 24 Unidentified game cabinet [Touch Me?] concept artwork, unidentified artist, n.d.
- Folder 25 Unidentified game cabinet concept artwork, unidentified artist, n.d.
- Folder 26 Unidentified game cabinet concept artwork, Barney Huang, 1978
- Folder 27 Unidentified game cabinet concept artwork, unidentified artist, n.d.
- Folder 28 Unidentified games' control panel industrial design drawings, unidentified artist, n.d.
- Folder 29 Unidentified game cabinet concept drawings, unidentified artist, n.d.

- Folder 30 Unidentified game cabinet concept artwork, Mike Querio, 1982
- Folder 31 Unidentified games cabinet concept artwork, Barney Huang and Regan Cheng, ca. 1970s-early 1980s
- Folder 32 Unidentified industrial game cabinet concept drawings (Baja?), unidentified artist, n.d.
- Folder 33 Unidentified game cabinet concept drawing, unidentified artist, ca. mid-late 1970s
- Folder 34 Unidentified car racing game cabinet concept artwork, unidentified artist, ca. 1970s
- Folder 35 Unidentified car racing game cabinet concept artwork, Regan Cheng, ca. 1970s
- Folder 36 Unidentified car racing game cabinet concept artwork, Mike Jang, 1986
- Folder 37 Unidentified car racing game cabinet concept artwork, Regan Cheng, ca. 1975
- Folder 38 Unidentified car racing game cabinet concept artwork, Stephen Pombo, n.d.
- Folder 39 Unidentified cocktail cabinet concept artwork, Regan Cheng, 1974
- Folder 40 Universal cabinet concept drawings #258, unidentified artist [E.M.?], 1990
- Folder 41 Vindicators cabinet concept artwork, unidentified artist, ca. 1988
- Folder 42 Large sketchpad, Barney Huang, 1977-1978

#### Map Case 4,

#### Drawer 8

- Folder 18 Tournament table cabinet concept artwork, c. 1970
- Folder 19 Star Wars (Taito) sit-down cabinet designs, 1983

#### Subseries B: Cabinet assembly drawings

**Scope and Content Note:** These cabinet assembly drawings were utilized during the process of manufacturing. The earliest assembly drawing in this subseries is an original *Pong* cabinet drawing, dated March 1973, a possible later revision of the original arcade cabinet. This subseries is arranged alphabetically by game and cabinet hardware.

- Folder 1 Airbag assembly drawings, 1993
- Folder 2 Airborne assembly drawings, 1993
- Folder 3 *Airborne* assembly drawings, 1993
- Folder 4 *Airborne* assembly drawings, 1993
- Folder 5 *Airborne*, flight/steering control assembly drawings, 1993
- Folder 6 Anti-Gravity assembly drawings [with memos and quotes], 1984-1985
- Folder 7 *Anti-Gravity* assembly drawings [with game proposal and costs], 1984
- Folder 8 A.P.B. assembly drawings, 1987
- Folder 9 Arabian assembly drawings, 1982-1983
- Folder 10 Arabian assembly drawings, 1981-1983
- Folder 11 Area 51 assembly drawings, 1994-1995
- Folder 12 Area 51 assembly drawings, 1995
- Folder 13 *Area 51: Site 4* assembly drawings, 1998
- Folder 14 Assault assembly drawings, 1988
- Folder 15 *Assault* assembly drawings, 1988
- Folder 16 *Asteroids Deluxe* assembly drawings, 1981

Folder 17 Asteroids Deluxe (cabaret cabinet) assembly drawings, 1980

## Box 9

- Folder 1 *Atari Football* assembly drawings 1979
- Folder 2 *Avalanche/Catch* assembly drawings [includes engineering weekly reports and memos], 1977-1978
- Folder 3 *Avalanche/Skydiver* assembly drawings, 1976-1978
- Folder 4 Avalanche/Star storm assembly drawings, 1976-1978
- Folder 5 *Badlands* assembly drawings, 1989
- Folder 6 *Badlands* assembly drawings [with cost estimates], 1990
- Folder 7 Badlands, FSR pedal assembly drawings, 1989
- Folder 8 Ball shooter assembly drawings, 1976-1977
- Folder 9 Ball shooter test fixture assembly drawings, 1978
- Folder 10 Basketball assembly drawings, 1979
- Folder 11 *Basketball* shooter assembly drawings, 1994-1995
- Folder 12 *Battlezone* assembly drawings, 1979-1980
- Folder 13 *Battlezone* (cabaret) assembly drawings, 1978-1981
- Folder 14 *Battlezone* (cabaret) to Red Baron conversion assembly drawings, 1976-1980
- Folder 15 Battlezone control handle assembly drawings, 1980
- Folder 16 *Battlezone*, joystick/shifter assembly drawings [with quotes and focus group results], 1980
- Folder 17 Blasteroids assembly drawings, 1987
- Folder 18 Blasteroids assembly drawings, 1987

- Folder 1 Black Widow assembly drawings (conversion, retrofit kit, and EIRE), 1982
- Folder 2 *BMX Heat* assembly drawings, 1990-1991
- Folder 3 *BMX Heat* assembly drawings, 1990
- Folder 4 BMX Heat assembly drawings [with quotes and memos], 1991
- Folder 5 *BMX Heat* assembly drawings, 1991
- Folder 6 BMX Heat assembly drawings, 1991
- Folder 7 BMX Heat assembly drawings, 1991
- Folder 8 BMX Heat/Moto Mania assembly drawings, 1990-1991
- Folder 9 Boxing assembly drawings [with weekly reports], 1976-1977
- Folder 10 "Bozo" button assembly drawings, 1975-1984
- Folder 11 *Breakout* assembly drawings, 1976
- Folder 12 *Breakout* assembly drawings, 1976
- Folder 13 *Breakout* assembly drawings, 1976
- Folder 14 *Breakout* (cocktail) assembly drawings, 1975-1976
- Folder 15 CAD drawings
- Folder 16 *Cannonball* assembly drawings [with memos and notes], 1976
- Folder 17 *Canyon Bomber* assembly drawings, 1976-1977
- Folder 18 Captain Seahawk assembly drawings, 1977

- Folder 1 Captain Seahawk assembly drawings, 1977
- Folder 2 Cash box assembly drawings, 1977-1981
- Folder 3 CAT box assembly drawings, 1980
- Folder 4 *Centipede* assembly drawings, 1982
- Folder 5 *Centipede* assembly drawings, 1981-1982
- Folder 6 *Centipede* assembly drawings, 1981-1982
- Folder 7 *Centipede* assembly drawings, 1981-1982
- Folder 8 *Centipede* (cabaret) assembly drawings, 1981
- Folder 9 *Centipede* (cabaret) assembly drawings, 1981-1982
- Folder 10 Centipede/Tempest/Valiens (cocktail) assembly drawings, 1981
- Folder 11 *Championship Sprint* and System IIA and B assembly drawings [includes notes and schedules], 1986
- Folder 12 Cloak and Dagger (Agent X) assembly drawings, 1983
- Folder 13 Cloak and Dagger conversion kit assembly drawings, 1983
- Folder 14 Clutch and brake pedal assembly drawings, 1988
- Folder 15 Cocktail table assembly drawings [includes documentation], 1975
- Folder 16 Coin box assembly drawings, 1981-1982
- Folder 17Coin door assembly drawings, 1981-1982
- Folder 18 Coin door assembly drawings [with vendor reports], 1985
- Folder 19 Computer Test System assembly drawings, 1977

- Folder 1 Crash N' Score assembly drawings, 1975
- Folder 2 Crash N' Score assembly drawings, 1975
- Folder 3 *Crime Patrol* assembly drawings *l*, 1993
- Folder 4 Crowns Golf assembly drawings, 1993
- Folder 5 Crystal Castles conversion assembly drawings, 1983-1984
- Folder 6 Crystal Castles assembly drawings, 1983
- Folder 7 Crystal Castles assembly drawings (conversion from Missile Command), 1980-1984
- Folder 8 Crystal Castles (cocktail) assembly drawings, 1983
- Folder 9 *Crystal Castles* (upright) assembly drawings, 1983
- Folder 10 Crystal Castles (upright, EIRE) assembly drawings, 1982-1983
- Folder 11 Crystal Castles (upright, EIRE) assembly drawings, 1981-1983
- Folder 12 *Cyberball* 2072 assembly drawings, 1989
- Folder 13 Cyberball 2072 assembly drawings [with installation instructions], 1989
- Folder 14 Cyberball 2072 Vs. conversion kit assembly drawings, 1989
- Folder 15 Dig-Dug assembly drawings, 1982
- Folder 16 14" *Dig-Dug* (cocktail) assembly drawings [with schedule and memos], 1982
- Folder 17 Dig-Dug (EIRE) assembly drawings, 1982
- Folder 18 *Disco Breakout* assembly drawings, 1976
- Folder 19 Disco Poolshark assembly drawings, 1977
- Folder 20 Dodge Ball assembly drawings, 1974

- Folder 1 Dodge Ball assembly drawings, 1974
- Folder 2 *Dominoes* assembly drawings, 1976
- Folder 3 Dominoes cocktail 4 assembly drawings, 1976-1977
- Folder 4 *Dominoes/Starship* assembly drawings, 1975-1977
- Folder 5 Drivin' simulator assembly drawings, 1991
- Folder 6 Driving simulation assembly drawings, 1988
- Folder 7 Encoder wheel assembly drawings, 1981-1987
- Folder 8 ERIC hardware assembly drawings, 1982
- Folder 9 *Escape from the Planet of the Robot Monsters* assembly drawings [with installation instructions], 1989
- Folder 10 Escape from the Planet of the Robot Monsters assembly drawings, 1989
- Folder 11 *Fast Freddie* assembly drawings, 1982
- Folder 12 Final Lap assembly drawings, 1988
- Folder 13 Final Lap assembly drawings, 1988
- Folder 14 *Final Lap*, pedal control assembly drawings, 1988
- Folder 15 *Final Lap*, return-to-center steering assembly drawings, 1988
- Folder 16 *Final Lap*, steering assembly drawings, 1988
- Folder 17 *Final Lap* (upright) assembly drawings, 1988
- Folder 18 *Firefox* assembly drawings, 1983
- Folder 19 Firefox/Red Baron (sit-down) assembly drawings, 1981-1983

- Folder 1 Firefox (sit-down) assembly drawings, 1983
- Folder 2 *Firefox* (sit-down) assembly drawings, 1983
- Folder 3 *Firefox* (sit-down) assembly drawings, 1983
- Folder 4 *Fire Truck* assembly drawings, 1978
- Folder 5 *Fishin'* assembly drawings, 1994-1995
- Folder 6 Fixture assembly drawings, 1982
- Folder 7 Flight control assembly drawings, 1979-1980
- Folder 8 Flight control assembly drawings, 1979-1980
- Folder 9 Flight control assembly drawings, 1983
- Folder 10 Flight control assembly drawings, 1982-1989
- Folder 11 Flight control assembly drawings, 1983-1984
- Folder 12 Flight control assembly drawings, 1983-1984
- Folder 13 Flight control #2 assembly drawings, 1980-1981
- Folder 14 Flight control assembly drawings, 1984-1995
- Folder 15 Flight control prototype [with sketches and designs] assembly drawings, 1985
- Folder 16 *Food Fight* assembly drawings, 1982-1983
- Folder 17 Food Fight (cocktail) assembly drawings, 1983
- Folder 18 Food Fight joystick with Peter Pack Rat handles assembly drawings, 1981-1989
- Folder 19 *Food Fight* (upright) assembly drawings, 1983
- Folder 20 Foot pedal assembly drawings, 1976-1980
- Folder 21 Foot pedal assembly drawings, 1986

- Folder 1 Foot pedal assembly drawings, 1976-1979
- Folder 2 Foot pedal assembly drawings, 1986-1987
- Folder 3 Foot pedal with coil assembly drawings, 1979
- Folder 4 Formula One assembly drawings, 1976
- Folder 5 Four Trax assembly drawings, 1989
- Folder 6 *Frustration* assembly drawings, 1977-1981
- Folder 7 Game Interface assembly drawings, 1979
- Folder 8 *Gauntlet* assembly drawings, 1985
- Folder 9 *Gauntlet* assembly drawings, 1985
- Folder 10 *Gauntlet* assembly drawings, 1985
- Folder 11 *Gauntlet* assembly drawings, 1985
- Folder 12 *Gauntlet* power supply assembly drawings, 1985
- Folder 13 Gauntlet II assembly drawings, 1986
- Folder 14 Gimball joystick assembly drawings, 1982-1983
- Folder 15 Gimball joystick assembly drawings, 1980-1983
- Folder 16 Gimball joystick mold assembly drawings, 1980-1982
- Folder 17 Gimball joystick for Red Baron assembly drawings, 1980-1981
- Folder 18 Gimball joystick and 4 or 8 positions assembly drawings
- Folder 19 Golf ball steering assembly drawings, 1977-1978
- Folder 20 *Gravitar* (cocktail) assembly drawings, 1983
- Folder 21 *Guardians of the Hood* assembly drawings, 1992
- Folder 22 *Guardians of the Hood* assembly drawings, 1990-1992
- Folder 23 *Guardians of the Hood* assembly drawings, engineering change notices, 1992
- Folder 24 *Gumball Rally* assembly drawings, 1990

- Folder 1 *Gumball Rally* assembly drawings, 1990
- Folder 2 *Gumball Rally* assembly drawings, 1990
- Folder 3 Hall effect joystick assembly drawings, 1986
- Folder 4 Hall effect joystick [with quotes] assembly drawings, 1985-1989
- Folder 5 Hall effect switch assembly drawings, 1982
- Folder 6 Handle bar control assembly drawings, 1978
- Folder 7 Hard Drivin' assembly drawings, 1989
- Folder 8 Hard Drivin' assembly drawings, 1988
- Folder 9 *Hard Drivin'* assembly drawings, 1988
- Folder 10 *Hard Drivin'* assembly drawings, 1988
- Folder 11 *Hard Drivin'* assembly drawings, 1988
- Folder 12 Hard Drivin' assembly drawings, 1989
- Folder 13 *Hard Drivin*' assembly drawings [with notes], 1990
- Folder 14 Hard Drivin' assembly drawings, 1988
- Folder 15 *Hard Drivin'* (compact) assembly drawings, 1989
- Folder 16 *Hard Drivin'* (compact) assembly drawings, 1989
- Folder 17 *Hard Drivin'* (compact) assembly drawings [with schedule and status reports], 1989
- Folder 18 Hard Drivin' assembly drawings, dump seat, 1988

Folder 19 *Hard Drivin'* assembly drawings, dump seat, 1988-1989

# **Box 17**

- Folder 1 *Hard Drivin'* (EIRE) assembly drawings [with field service report and board repair], 1988-1989
- Folder 2 *Hard Drivin'*, happ pedals assembly drawings, 1989
- Folder 3 *Hard Drivin'*, key switch assembly drawings, 1988-1989
- Folder 4 *Hard Drivin'*, shifter assembly drawings, 1988
- Folder 5 *Hard Drivin' Panorama* assembly drawings, 1990
- Folder 6 *Hard Drivin': The Race* assembly drawings, 1988-1991
- Folder 7 *Hit the Bear* (Triple Hunt) assembly drawings, 1977
- Folder 8 *Hit the Bear* assembly drawings, 1977
- Folder 9 *Hit the Bear* gun mount assembly drawings, 1977
- Folder 10 Hoop it Up ("Slammers") assembly drawings, 1993-1995
- Folder 11 Housing encoder assembly drawings, 1981-1982
- Folder 12 *Hydra* assembly drawings, 1989-1990
- Folder 13 *Hydra* and *Hydra* kit assembly drawings, 1990
- Folder 14 *Hydra Sprint* assembly drawings, 1978
- Folder 15 *Ice World* assembly drawings, 1983
- Folder 16 *Indy 800* assembly drawings, 1975

- Folder 1 Indy 800 assembly drawings, 1975-1976
- Folder 2 Indy 800 assembly drawings, 1975
- Folder 3 *Indy 800* assembly drawings, 1975
- Folder 4 Indy 800 assembly drawings, 1974
- Folder 5 *I, Robot* assembly drawings, 1984
- Folder 6 *Jet Fighter/Tank* assembly drawings, 1975
- Folder 7 Joystick/shifter (*Battlezone*) assembly drawings, 1980
- Folder 8 Joystick [with quotes] assembly drawings, 1993-1994
- Folder 9 Joystick assembly drawings, 1983-1987
- Folder 10 Joystick assembly drawings, 1983-1984
- Folder 11 Joystick/whirly gig assembly drawings [includes project initiation packet for "Treasure Hunt"], 1986
- Folder 12 Kangaroo (EIRE) assembly drawings [includes schedule], 1982-1983
- Folder 13 K4 DRTA assembly drawings, 1974-1975
- Folder 14 K5-TK assembly drawings [with Kee Games memo], 1974
- Folder 15 Kiosk assembly drawings, 1977
- Folder 16 Kiosk assembly drawings, 1976
- Folder 17 Kiosk assembly drawings [with cost estimates], 1976
- Folder 18 Kit steering assembly drawings, 1989
- Folder 19 *Knuckle Bash* assembly drawings, 1992
- Folder 20 Le Mans assembly drawings, 1976

- Folder 1 *Le Mans-Sprint One* assembly drawings, 1978
- Folder 2 *Liberator* assembly drawings, 1981-1982
- Folder 3 *Liberator* (EIRE) assembly drawings, 1982
- Folder 4 Linear ball gate assembly drawings, 1977-1978
- Folder 5 Locking ball gate assembly drawings, 1982-1984
- Folder 6 Low tech foot pedal assembly drawings [with costs and memos], 1983-1986
- Folder 7 *Malibu* (sit-down) assembly drawings, 1980
- Folder 8 *Marble Madness*/System I assembly drawings, 1985
- Folder 9 Marble Madness/System I assembly drawings, 1984-1985
- Folder 10 Marble Madness/System I assembly drawings, 1984
- Folder 11 *Mazer Blazer* assembly drawings, 1982
- Folder 12 Mazer Blazer assembly drawings, 1982
- Folder 13 Mazer Blazer (EIRE) assembly drawings, 1983
- Folder 14 *Metal Maniax* assembly drawings, 1994
- Folder 15 *Metal Maniax* assembly drawings, 1993-1994
- Folder 16 *Metal Maniax* assembly drawings, 1994
- Folder 17 *Metal Maniax*, moving seat with sound, 1993-1994
- Folder 18 *Metal Maniax*, steering wheel, 1993-1994
- Folder 19 Midi-trackball assembly drawings, 1981-1982
- Folder 20 Midi-trackball assembly drawings, 1981-1987
- Folder 21 Mini-trackball assembly drawings, 1978-1980

- Folder 1 *Millipede* (cocktail) assembly drawings, 1983
- Folder 2 *Millipede* conversion kit assembly drawings, 1983-1984
- Folder 3 *Millipede* (upright) assembly drawings, 1982
- Folder 4 *Missile Command/Monte Carlo* (with isol. windings) assembly drawings, 1980
- Folder 5 Motion simulations assembly drawings, 1992-1993
- Folder 6 Motion simulator (moving seat) assembly drawings, 1983
- Folder 7 Moto Frenzy assembly drawings, 1992
- Folder 8 *Moto Frenzy* assembly drawings, 1991
- Folder 9 *Moto Frenzy* beam and steering rods, 1992
- Folder 10 *Moto Frenzy Deluxe* assembly drawings [with engineering change notices (ECN)], 1992
- Folder 11 *Moto Frenzy* assembly drawings [with engineering change notices], 1992
- Folder 12 *Moto Frenzy* mini deluxe [with ECNs], 1992
- Folder 13 *Moto Frenzy* (2 player) assembly drawings, 1992
- Folder 14 *Moto Frenzy* (2 player) assembly drawings, 1992
- Folder 15 *Moto Frenzy* (upright) assembly drawings [with ECNs], 1992
- Folder 16 *Moto Frenzy/Moto Mania* assembly drawings, 1992
- Folder 17 *Moto Mania* assembly drawings, 1991-1992
- Folder 18 *Moto Mania* assembly drawings, 1992
- Folder 19 *Moto Mania* assembly drawings [with purchase requisitions and quotes], 1991

- Folder 1 *Night Driver* assembly drawings, 1976
- Folder 2 Night Driver (sit-down) assembly drawings, 1975-1977
- Folder 3 OBA stacker, coin door assembly drawings, 1984
- Folder 4 Off the Wall assembly drawings [with ECNs], 1991-1992
- Folder 5 Orbit International assembly drawings, 1976-1977
- Folder 6 *Outlaw* assembly drawings, 1976
- Folder 7 Over and under door and enclosure assembly drawings, 1977-7981
- Folder 8 P.A.M. POP assembly drawings, 1982
- Folder 9 Paperboy control handle assembly drawings, 1984
- Folder 10 Paperboy/System II assembly drawings, 1984
- Folder 11 *Peter Pack Rat* joystick assembly drawings [includes engineering info, purchase requisition, and patents], 1982-1983
- Folder 12 Pin Pong assembly drawings, 1974
- Folder 13 Pin Pong assembly drawings, 1974
- Folder 14 Pistols and holsters assembly drawings, 1976
- Folder 15 *Pit Fighter* assembly drawings, 1990
- Folder 16 Pneumatic joystick with POTS test fixture, 1980
- Folder 17 *Pole Position* (compact) assembly drawings, 1983
- Folder 18 Pole Position (compact) assembly drawings, 1982-1983
- Folder 19 *Pole Position*, foot control assembly drawings [with memos, deviations, quotes], 1974-1982

# **Box 22**

- Folder 1 Pole Position (sit-down) assembly drawings, 1982
- Folder 2 *Pole Position* (sit-down) assembly drawings, 1982
- Folder 3 *Pole Position* (sit-down) assembly drawings, 1982
- Folder 4 *Pole Position* steering assembly drawings, 1982-1983
- Folder 5 *Pole Position* (upright, EIRE and domestic) assembly drawings [with status reports, purchase requisitions, deviations], 1983
- Folder 6 *Pole Position* (upright, EIRE and domestic) assembly drawings, 1983
- Folder 7 *Police Trainer* assembly drawings, 1992
- Folder 8 *Pong* bubble unit assembly drawings, 1974
- Folder 9 *Poolshark* wood grain assembly drawings, 1976-1977
- Folder 10 POP 5200 Demo assembly drawings, 1982
- Folder 11 POP 5200 Demo assembly drawings, 1982
- Folder 12 POP software assembly drawings, 1982-1983
- Folder 13 POP software assembly drawings, 1982

- Folder 1 Pot joystick assembly drawings, 1981-1989
- Folder 2 Pot joystick assembly drawings, 1990-1991
- Folder 3 Pot joystick assembly drawings, 1994
- Folder 4 *Pot Shot* assembly drawings, 1987
- Folder 5 *Pot Shot* assembly drawings, 1987-1988
- Folder 6 *Pot Shot* assembly drawings [with quotes], 1987-1988

- Folder 7 *Pot Shot* (Hot Shot) assembly drawings [quotes, patents, and memos], 1987
- Folder 8 *Primal Rage*, family style cabinet assembly drawings [includes costs, memos, and production schedules], 1994
- Folder 9 Push button switch assembly drawings
- Folder 10 *Quantum* assembly drawings, 1982
- Folder 11 *Quiz Show* assembly drawings, 1976
- Folder 12 *Race Drivin'* assembly drawings, 1989-1990
- Folder 13 Race Drivin' assembly drawings, 1990
- Folder 14 *Race Drivin*' assembly drawings, 1988-1990
- Folder 15 *Race Drivin'* assembly drawings [with engineering change notice], 1990

- Folder 1Race Drivin' assembly drawings (compact) kit, 1990
- Folder 2 *Race Drivin*' assembly drawings [with ECNs], 1990-1991
- Folder 3 *Race Drivin'* link kit assembly drawings, 1990-1991
- Folder 4 Race Drivin': Panorama assembly drawings, 1991-1992
- Folder 5 Race Drivin': Panorama assembly drawings, 1991
- Folder 6 *Race Drivin': Panorama* assembly drawings, 1991
- Folder 7 *Race* 8 assembly drawings, 1975-1977
- Folder 8 *Rampart* assembly drawings, 1990
- Folder 9 *Rampart* assembly drawings, 1990-1991
- Folder 10 *Rampart* assembly drawings [ECNs], 1991
- Folder 11 Raster display assembly drawings, 1982-1984
- Folder 12 *Red Baron* conversion assembly drawings, 1981
- Folder 13 *Red Baron* assembly drawings, 1980
- Folder 14 *Red Baron* (sit-down) assembly drawings, 1976-1981
- Folder 15 *Relief Pitcher* assembly drawings, 1992
- Folder 16 *Relief Pitcher* assembly drawings, 1992
- Folder 17 Return-to-center steering wheel assembly drawings [with quotes], 1979-1982
- Folder 18 Return-to-center steering wheel assembly drawings, 1980

- Folder 1 Return-to-center steering assembly drawings [includes cost estimates], 1986-1987
- Folder 2 Return-to-center steering assembly drawings, 1986-1987
- Folder 3 *Return of the Jedi* assembly drawings, 1984
- Folder 4 Road Blasters assembly drawings [with scheduling], 1986-1987
- Folder 5 *Road Blasters* (foot pedal) assembly drawings, 1986
- Folder 6 *Road Blasters*/System I assembly drawings, 1986
- Folder 7 *Road Burners* assembly drawings, 1998
- Folder 8 *Road Riot* assembly drawings, 1991
- Folder 9 Road Riot assembly drawings, 1991
- Folder 10 Road Riot assembly drawings, 1991
- Folder 11 Road Riot (conversion from Space Lords) assembly drawings, ECNs, 1993
- Folder 12 *Road Riot* assembly drawings, ECNs, 1991
- Folder 13 *Road Riot 4WD* assembly drawings, 1991
- Folder 14Road Riot 4WD assembly drawings, ECNs, 1992

- Folder 15 Road Riot II assembly drawings, 1993
- Folder 16 Road Runner assembly drawings, 1984
- Folder 17 Road Runner assembly drawings, 1986
- Folder 18 Roller control assembly [includes memos and quotations], 1982-1986
- Folder 19 Rolling Thunder assembly drawings, 1986-1987

- Folder 1 Salad bowl prototype [includes sketches], 1984
- Folder 2 San Francisco 1.5 assembly drawings [with quotes], 1997
- Folder 3 San Francisco Rush assembly drawings, 1995
- Folder 4 Seat assembly drawings, 1993-1994
- Folder 5 *Sebring* assembly drawings, 1979
- Folder 6 Sebring assembly drawings, 1979
- Folder 7 "Seeburg," 1987
- Folder 8 720° assembly drawings, 1986
- Folder 9 720° assembly drawings, 1986-1987
- Folder 10 720°/System I assembly drawings, 1986-1987
- Folder 11 Shifters assembly drawings, 1979-1980
- Folder 12 Shifters assembly drawings, 1976-1989
- Folder 13 Shifter test fixture assembly drawings, 1980
- Folder 14 Shooting arcade assembly drawings, 1974-1976
- Folder 15 Shooting arcade assembly drawings, 1976-1978
- Folder 16 Showcase deluxe assembly drawings, 1994
- Folder 17 Showcase 25" cabinet assembly drawings, 1994-1995

- Folder 1 Showcase 25" cabinet assembly drawings, 1994-1995
- Folder 2 Showcase 33" (*Primal Rage*) assembly drawings, 1994
- Folder 3Site 4 Universal Kit assembly drawings, 1998
- Folder 4 Skull and Crossbones assembly drawings, 1989
- Folder 5 *Sky Diver* assembly drawings, 1978
- Folder 6 Soccer (foosball table), n.d.
- Folder 7 *Space Duel* assembly drawings [with weekly engineering reports], 1978
- Folder 8 Space Duel (cocktail cabinet) assembly drawings, 1981
- Folder 9 Space Duel (cocktail cabinet) assembly drawings, 1981-1982
- Folder 10 Space Duel (cocktail cabinet) assembly drawings, 1981-1982
- Folder 11 Space Lords assembly drawings, 1986
- Folder 12 Space Lords (EIRE) assembly drawings, 1986
- Folder 13 Speedometer, 1992
- Folder 14 *Spida Strike* assembly drawings, 1994
- Folder 15 Sprint I assembly drawings [includes memos and reports], 1977-1978
- Folder 16 Sprint I assembly drawings, parts list, 1977
- Folder 17 Sprint I assembly drawings, 1976
- Folder 18 Sprint II assembly drawings, 1975-1977
- Folder 19 *Star Ship I* assembly drawings, 1976
- Folder 20 *Star Ship* assembly drawings, 1976-1977

- Folder 21 Star Wars assembly drawings, 1983
- Folder 22 Star Wars assembly drawings, 1983
- Folder 23 Star Wars assembly drawings, 1983

- Folder 1 Star Wars assembly drawings [with production status reports], 1990
- Folder 2 Star Wars assembly drawings, 1983
- Folder 3 Star Wars flight control assembly drawings [with scheduling and memos], 1983
- Folder 4 Star Wars (sit-down cabinet) assembly drawings, 1983
- Folder 5 Star Wars (sit-down cabinet) assembly drawings, 1983
- Folder 6 Steering wheel assembly drawings, 1974-1975
- Folder 7 Steering wheel assembly drawings [with notes and costs], 1986
- Folder 8 *Steel Talons* assembly drawings, 1991
- Folder 9 Steel Talons assembly drawings, 1991
- Folder 10 Steel Talons assembly drawings, 1991
- Folder 11 Steel Talons (EIRE) assembly drawings, 1991
- Folder 12 Steel Talons, rudder pedals assembly drawings, 1991
- Folder 13 Steel Talons (upright) assembly drawings, 1991
- Folder 14 *S.T.U.N. Runner* assembly drawings
- Folder 15 Stunt Cycle assembly drawings, 1976
- Folder 16 Stunt Cycle handlebar assembly drawings, 1975

# Box 29

- Folder 1 Subs assembly drawings, 1975-1978
- Folder 2 Super Breakout assembly drawings, 1978
- Folder 3 Super Breakout assembly drawings, 1978
- Folder 4 Super Sprint assembly drawings, 1986
- Folder 5 *Super Sprint III* assembly drawings, 1985
- Folder 6 Super Sprint III assembly drawings, 1986
- Folder 7 System I assembly drawings, 1984
- Folder 8 System I assembly drawings, 1984
- Folder 9 System I (EIRE) assembly drawings, 1984
- Folder 10 System I/II assembly drawings, 1985
- Folder 11 System II assembly drawings, ECNs, 1985-1986
- Folder 12 Tank assembly drawings, 1975
- Folder 13 *Tank* (cocktail drawings) assembly drawings, 1975
- Folder 14 *Tank* flight control assembly drawings, 1980-1981
- Folder 15 *Tempest* assembly drawings, 1981
- Folder 16 Tempest assembly drawings, 1981

- Folder 1 *Tempest* assembly drawings, 1981
- Folder 2 *Tempest* assembly drawings, 1981
- Folder 3 *Tempest* (cocktail) assembly drawings, 1981
- Folder 4 *Tempest* (cocktail) assembly drawings, 1981
- Folder 5 *Tempest* (upright cabinet, EIRE) assembly drawings, 1981

- Folder 6 *Tetris* assembly drawings, 1989
- Folder 7 33" cabinet assembly drawings, 1993
- Folder 8 33" monitor cabinet assembly drawings [with design drawings and schedule], 1990
- Folder 9 Thrust control assembly drawings [with quotations], 1978-1979
- Folder 10 Ticket dispenser assembly drawings [with memos and sketches], 1986
- Folder 11 TNT assembly drawings, 1988-1989
- Folder 12 Toobin' assembly drawings, 1987
- Folder 13 *Toobin'* assembly drawings, 1988
- Folder 14 *Toobin'* assembly drawings, 1988
- Folder 15 Torsion spring assembly drawings, 1982
- Folder 16 Tournament Cyberball 2072 assembly drawings, parts list, 1989
- Folder 17 Tournament table assembly drawings, 1978
- Folder 18 Tournament table assembly drawings, 1978-1979
- Folder 19 Trackball assembly drawings, 1978-1979
- Folder 20 Trainer assembly drawings, 1992

- Folder 1 Trainer assembly drawings, 1992-1993
- Folder 2 *Tube Chase* assembly drawings, 1979
- Folder 3 Two game module cabinet assembly drawings, 1977
- Folder 4 Two game module cabinet assembly drawings, 1977-1978
- Folder 5 Two game module cabinet assembly drawings, 1978
- Folder 6 Two game module cabinet assembly drawings, 1977
- Folder 7 Two player *Catch* assembly drawings, 1978
- Folder 8 TX-1 assembly drawings [with engineering notes], 1982-1984
- Folder 9 TX-1 assembly drawings, 1983
- Folder 10 TX-1 assembly drawings, 1983
- Folder 11 TX-1 assembly drawings, 1983
- Folder 12 TX-1 assembly drawings, 1983
- Folder 13 TX-1 assembly drawings [with quotes and engineering information], 1983-1984

- Folder 1 UFO War assembly drawings, 1978
- Folder 2 Unknown game assembly drawings, 1984
- Folder 3 Unknown game assembly drawings, 1983
- Folder 4 *Vapor TRX* prototype assembly drawings, 1996-1998
- Folder 5 *Vapor TRX* assembly drawings, 1998
- Folder 6 *Vapor TRX* assembly drawings, 1998-1999
- Folder 7 Various game cabinets assembly drawings, 1975-1983
- Folder 8 Various game cabinets assembly drawings, 1977-1984
- Folder 9 Various game cabinets assembly drawings, 1979-1983
- Folder 10 Various game cabinets assembly drawings, 1983-1984
- Folder 11 Various game cabinets assembly drawings, 1993-1997
- Folder 12 Video disc player mount assembly drawings, 1984
- Folder 13 *Video Pinball* assembly drawings *l*, 1978-1979

- Folder 14Video Pinball assembly drawings [with cost estimates and industrial design<br/>notes], 1978Folder 15Video Pinball assembly drawings [includes and industrial design<br/>loss], 1086
- Folder 15 *Vindicators* assembly drawings [includes game description], 1986-1988
- Folder 16 *Vindicators* assembly drawings, 1988
- Folder 17 Vs. Atari RBI Baseball assembly drawings [with installation instructions], 1987

- Folder 1 Wall games: UFO and Scrimmage assembly drawings, 1979
- Folder 2 *War: Final Assault* assembly drawings, 1999
- Folder 3 *Warrior* assembly drawings, 1991
- Folder 4 *Warlords* (cocktail) assembly drawings, 1981
- Folder 5 *Warlords* (cocktail) assembly drawings, 1981
- Folder 6 *Wolfpack* assembly drawings, 1978
- Folder 7 *Wolfpack* assembly drawings, 1978
- Folder 8 Whirly encoder assembly drawings, 1980-1991
- Folder 9 Whirly gig assembly drawings, 1980-1983

# Box 63

Folder 19 Miscellaneous assembly forms – blank

# **Oversized materials:**

# Map Case 2,

### Drawer 1

- Folder 3 *Indy 800* assembly drawings, 1975
- Folder 4 Indy 800 and "K-9-JF" assembly drawings, 1974
- Folder 5 Indy 800, skiing, "K12-R8," and other Kee assembly drawings, 1974
- Folder 10 *Rampart* hole-cutting template for kit control panel, n.d.

# Map Case 3,

- Folder 1 Arcade door assembly drawings, 1974
- Folder 2 "Arcade Driver" assembly drawings, 1975
- Folder 3 Asteroids cabaret cabinet assembly drawings, 1980
- Folder 4 Asteroids cocktail cabinet assembly drawings, 1980
- Folder 5 Asteroids Deluxe control panel assembly drawings, 1981
- Folder 6 Atari Coin Executive (ACE) assembly drawings, 1983
- Folder 7 Atari Football monitor overlay assembly drawings, 1979
- Folder 8 *Baja* assembly drawings, ca. 1978
- Folder 9 Beavis and Butthead assembly drawings and parts lists, 1995
- Folder 10 Bill validator assembly drawings, 1990
- Folder 11 BMX Heat assembly drawings (1 of 3), 1991
- Folder 12 BMX Heat assembly drawings (2 of 3), 1991
- Folder 13 BMX Heat assembly drawings (3 of 3), 1991
- Folder 14 Breakout cabinet assembly drawings, 1977
- Folder 15 Carton assembly drawings for Time Warner Interactive and Sega by Ivy Hill, n.d.
- Folder 16 *Catch* assembly drawings, foot pedal enclosure, 1978

- Folder 17 *Centipede* cocktail cabinet assembly drawings, 1981
- Folder 18 Computer portrait assembly drawings, 1975
- Folder 19 "Convert Game" assembly drawings, 1982
- Folder 20 Cops and Robbers cabinet assembly drawings, 1976
- Folder 21 Cowboys N' Indians cabinet assembly drawings, 1974-1976
- Folder 22 Crash N' Score/Indy 800/Subs steering wheel assembly drawings, 1973-1974
- Folder 23 Crash N' Score (Highway) assembly drawings, 1975

# Map Case 3,

- Folder 1 "Disco" cabinet assembly drawings various games (*Breakout, Poolshark, Dominoes*), 1977
- Folder 2 "Disco" cabinet assembly drawings, 1977
- Folder 3 Dodgem cabinet assembly drawings, 1973
- Folder 4 Dominos cabinet assembly drawings, 1976-1977
- Folder 5 *Firefox* assembly drawings, 1982-1984
- Folder 6 Flight control assembly drawings, 1984
- Folder 7 Foot pedal (*TX-1*) assembly drawings, n.d
- Folder 8 Future Tank assembly drawings,
- Folder 9 Gauntlet acrylic shield field retrofit kit assembly drawing, 1985
- Folder 10 Gotcha assembly drawings, 1973
- Folder 11 Grabbem assembly drawings, 1975
- Folder 12 Gran Trak 10 assembly drawings, 1974
- Folder 13 Handlebar assembly drawings, n.d.
- Folder 14 Hard Drivin' assembly drawings and miscellaneous materials, 1988
- Folder 15 Hoops/Tank (and other unknown) assembly drawings, 1993-1994
- Folder 16 *Hoop It Up* assembly drawings, 1994-1995
- Folder 17 Indy 800 assembly drawings, 1973-1974
- Folder 18 Invasion assembly drawings, 1977
- Folder 19 Jet Fighter assembly drawings, 1974
- Folder 20 Jet Fighter assembly drawings, 1974-1975
- Folder 21 Le Mans assembly drawings, 1976
- Folder 22 Malibu assembly drawings, 1979-1980
- Folder 23 Malibu sit-down assembly drawings, 1980
- Folder 24 Metal Maniax assembly drawings, 1993
- Folder 25 *Millipede* cabinet assembly drawing (photocopy), 1982
- Folder 26 Missile Command assembly drawings, 1979
- Folder 27 Missile Command cabaret assembly drawings, 1980
- Folder 28 *Missile Command* rework assembly drawings, 1980
- Folder 29 Missile Command conversion assembly drawings and instructions, 1980
- Folder 30 Monitor assembly drawings, 1977-1981
- Folder 31 Motion simulator (project #427) cabinet assembly drawings, 1983
- Folder 32 Marchen Maze graphics and assembly drawings, c. 1987-1988\*

# Map Case 3,

#### **Drawer 6**

- Folder 1 19" cocktail cabinet assembly drawings, ca. 1980
- Folder 2 Paperboy assembly drawings, 1984
- Folder 3 Pong assembly drawing, May 1973
- Folder 4 Pong cocktail cabinet assembly drawings, 1974
- Folder 5 Pong Doubles assembly drawings, 1973
- Folder 6 Poolshark assembly drawings, 1977
- Folder 7 Pot Shot assembly drawings, 1987-1988
- Folder 8 Pot Shot "obsolete" assembly drawings, 1987
- Folder 9 Pot Shot decal assembly drawings, 1988
- Folder 10 *Quadrapong* assembly drawings, 1973
- Folder 11 "Race Track" [Gran Trak 10?] assembly drawings, 1974
- Folder 12 "Rebound" assembly drawings, 1974
- Folder 13 *Return of the Jedi* upright upper housing assembly drawings, 1983 [includes front cabinet decal, n.d.]
- Folder 14 *Road Riot* assembly drawings, 1991
- Folder 15 Road Runner assembly drawings, 1984
- Folder 16 "Salad Bowl" cabinet assembly drawings, 1982-1984
- Folder 17 720° and Super Sprint assembly drawings, 1985-1987
- Folder 18 Shipping container assembly drawings, various games, 1975-1988
- Folder 19 Shipping container assembly drawings, Firefox upright, 1983
- Folder 20 Shooting Arcade (Shooting Gallery) assembly drawings, 1976-1978
- Folder 21 Shooting Arcade (Shooting Gallery) assembly drawings, 1976-1977
- Folder 22 "Skiing" assembly drawings, 1975
- Folder 23 "Skiing" assembly drawings, 1975
- Folder 24 SKML assembly drawings, n.d.
- Folder 25 "Space Race" assembly drawings, 1973
- Folder 26 Space Station assembly drawings, 1981
- Folder 27 Star Ship I assembly drawings and marquee artwork, 1976-1977
- Folder 28 S.T.U.N. Runner assembly drawings, 1989
- Folder 29 Stunt Cycle assembly drawings, 1975
- Folder 30 Super Pong assembly drawings, 1974

# Map Case 3,

- Folder 1 Tempest assembly drawings, 1981
- Folder 2 *T-Mek* control panel assembly drawings,
- Folder 3 Touch Me assembly drawings, 1974
- Folder 4 *Tube Chase* assembly drawings, ca. late 1970s-early 1980s
- Folder 5 Two game module cabinet assembly drawings, 1977-1978
- Folder 6 Two game module cabinet assembly drawings,
- Folder 7 TX-1 cabinet layout drawings, 1983
- Folder 8 U.F.O. control assembly drawings, 1978-1979
- Folder 9 Universal cabinet assembly drawings, 1992
- Folder 10 Unidentified assembly drawings, 1974-1975

- Folder 11 Unidentified assembly drawings, 1991-1993
- Folder 12 Unidentified assembly drawings, 1978-1980
- Folder 13 Unidentified assembly drawings, ca. late 1970s-early 1980s
- Folder 14 Wild Card, prototype cabinet drawings, 1975
- Folder 15 World Cup assembly drawings, 1973-1974
- Folder 16 Unidentified game(s) assembly drawings, Milt Loper, 1984
- Folder 17 Unidentified driving game(s) assembly drawings, M. Loper and W.O. Winblad, 1991-1993

### Map Case 7,

#### Drawer 5

Folder 8 *Shuuz* control panel assembly drawings, 1990

# Rolled oversized assembly drawings:

# RM 340.FR 102.SH 1 and 2

# RS Box A3

"Arcade Driver" cabinet assembly drawing, 1975

"Arcade Driver" cabinet assembly drawing, 1975

"Arcade Driver" machine drawing, 1975

"Arcade Driver" machine drawing, 1975

"Arcade Driver" seat assembly drawing, 1975

"Arcade Driver" seat assembly drawing, 1975

#### **RS Box A6**

Atari Basketball bezel outline assembly drawing, 1979 (part 1 of 2)

### RS Box B1

Slot 3 *Atari Basketball* bezel outline assembly drawing, 1979 (part 2 of 2) *Atari Baseball* bezel outline assembly drawing, 1979

### RS Box B7

Slot 2 *Night Driver* base seat assembly drawing, ca. 1976 *Night Driver* cabinet back assembly drawing, ca. 1976

### RS Box B10

Slot 2 Rotary control assembly drawings, 1986

#### RS Box B14

Slot 4 *Video Pinball* console component assembly drawing, 1978-1979

# Subseries C: Vendor and part drawings

**Scope and Content Notes:** This subseries contains drawings for parts from vendors. Atari typically used parts from vendors, and these folders contain the drawings that were submitted for consideration and approval. Folders may also contain quotes, vendor information, part numbers, and specs. Also included in this subseries are part catalogs. Folders are arranged alphabetically by vendor or type of part.

# Box 33

- Folder 10 AMP customer drawings, 1969-1984
- Folder 11 AMP instruction sheets (product specs), 1965-1980
- Folder 12 AMP Mate N'Lock plugs and caps drawings and specs, 1981-1982
- Folder 13 AMP MTA 156 and 100 drawings and specs, 1977-1981
- Folder 14 AMP Twin-Leaf drawings and specs, 1976-1980
- Folder 15 ARK-LES customer drawings, 1974-1980
- Folder 16 A.W.P. part drawings [with quotes and information], 1984
- Folder 17 Berg Electronics [with quotes and part numbers], 1979-1980
- Folder 18 Berg Electronics, 1983
- Folder 19 Cindel, Inc. connectors and plugs drawings, 1972-1979
- Folder 20 Coin acceptance, 1979
- Folder 21 Coin acceptors vendor, 1982
- Folder 22 Coin controls drawings, 1983
- Folder 23 Coin door drawings, 1983-1984
- Folder 24 Commercial part number requests, 1978

- Folder 1 Components [specification sheets], 1982
- Folder 2 Components [approved vendor list, vendor control list], 1984
- Folder 3 Component evaluation requests, 1980-1983
- Folder 4 Dollar bill validator drawings [with collection reports], 1981
- Folder 5 Drafting standards manual, 1976
- Folder 6 Drawing catalog, 1984
- Folder 7 FFB joystick drawings, 1993
- Folder 8 Fluorescent lighting catalog and drawings, 1987-1992
- Folder 9 Grounding cup, 1961-1978
- Folder 10 Master parts catalog, 1976
- Folder 11 Miscellaneous part specs and customer drawings, 1982
- Folder 12 Molex, Inc., 1979
- Folder 13 Panduit customer drawings, 1971-1986
- Folder 14 Parts catalog, numbers 6x-xxx through 75-xxxx, 1978
- Folder 15 Part numbers and drawings, 76.01-79.0J, 1975-1978
- Folder 16 Part numbers and drawings, 79.OJ011001-89.13, 1975-1979
- Folder 17 Part numbers and drawings, 90.1-xxSPCINV, 1975-1980
- Folder 18 Parts researched and not approved, 1979-1982

- Folder 1 Purchased parts catalog, 1974-1976
- Folder 2 Purchased parts catalog, 0x-xxxx through 5x-xxxx, 1978
- Folder 3 Purchase parts log (designer Otto DeRuntz), 1978
- Folder 4 Rowe coin changer drawings and costs, 1981
- Folder 5 Scanco (vendor) list of materials
- Folder 6 Scopes and Simco, vendor materials, 1993-1994
- Folder 7 Sentinel coin door documentation, 1989
- Folder 8 Six axis drawings and notes, 1994
- Folder 9 Sketch log (Otto DeRuntz) and sketch parts lists, 1978

# Box 36

- Folder 1 Unapproved parts in process of research, 1979-1981
- Folder 2 Various part assembly drawings [includes 5 1/4" floppy disks], n.d.
- Folder 3 Vendor interfacing, 1982-1983
- Folder 4 Williams electronics part drawings, 1991
- Folder 5 ZIP (Erini Components, Inc.) interconnection products and systems worldwide, 1996
- Folder 6 ZIP (Erini Components, Inc.) interconnection products and systems worldwide, 1996

# Box 63

Folder 20 Part assembly drawings and sketches, 1978

# **Oversized materials:**

Map Case 7,

Drawer 6

Folder 15 Various cabinet part designs, 1993

### **Subseries D: Cabinet artwork**

**Scope and Content Note:** This subseries contains cabinet artwork, and documents the process of initial creation to mass production. Types of materials include paper, silk screens, decals, and negatives. The materials are arranged alphabetically by game, and the majority of the folders are oversized.

# **Box 36**

Folder 8	Night Driver, side decal drawing
Folder 9	Tetris decal, 1987
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Folder 10 Two game module, side panel graphics, 1978

# Box 63

Folder 10	Field test,	coin door	labels, n.d	
	-			

- Folder 17 The Last Starfighter decal, n.d.
- Folder 29 Vindicators control panel labels, 1988

# Oversized materials:

# Map Case 2,

#### Drawer 1

- Folder 8 *Primal Rage* cover artwork, film, 1995
- Folder 11 R.B.I. Baseball side panel artwork, 1987
- Folder 12 Various game artwork, n.d.

# Map Case 3,

#### Drawer 8

- Folder 1 *Aladdin* die-line, revision A, n.d.
- Folder 2 *A.P.B.* control panel and seat decals, attraction panel with graphics, master film, 1987
- Folder 3 A.P.B. control and attraction panel decals, seat negatives, 1987
- Folder 4 Asteroids control panel artwork, ca. 1980
- Folder 5 Asteroids Deluxe side panel artwork and decals, 1980
- Folder 6 Asteroids Deluxe cocktail glass decal, 1980
- Folder 7 Assault cabinet artwork and decals, 1988
- Folder 8 Atari Baseball control panel, monitor shield, instruction panel decals, 1981
- Folder 9 Atari Data Recorder decals, 1982
- Folder 10 Atari Soccer cabinet decals and artwork, 1979
- Folder 11 Badlands 19" bezel die-line, n.d.
- Folder 12 Batman main attract panel "reject" decals, 1991
- Folder 13 Battlezone cabinet artwork, n.d.
- Folder 14 Battlezone open face conversion instruction panel decals, 1981
- Folder 15 Birdy Try marquee decal, 1990
- Folder 16 Blasteroids attraction panel, control panel, and bezel decals, 1988
- Folder 17 Blasteroids bezel and control panel artwork, 1987

## Map Case 3,

### Drawer 9

Folder 1 *Cannon Bomber* attraction plex, n.d.

- Folder 2 *Cannon Bomber* artwork and silk screens, n.d.
- Folder 3 Catch artwork for control panel and front plex, 1977
- Folder 4 *Centipede* control panel decal, negative, 1981
- Folder 5 Championship Sprint cabinet decals, negatives, 1986
- Folder 6 *Cloak and Dagger* attraction panel artwork, n.d.
- Folder 7 Cloak and Dagger conversion kit cabinet decal, 1983
- Folder 8 *Cloak and Dagger* (Agent X) speaker, control panel decals, 1983
- Folder 9 Cloak and Dagger (Agent X) side panel and kick panel decals, negatives, 1983
- Folder 10 Control panel decals [*Cyberball, Hard Drivin', Hard Drivin' Panorama, Pole Position, 720°*], 1982-1988
- Folder 11 Crystal Castle artwork, ca. 1983
- Folder 12 Crystal Castle conversion kits A & B decal negatives, 1984

### Map Case 3,

### Drawer 10

- Folder 1 Crystal Castles control panel decal, ca. 1983
- Folder 2 Crystal Castles cocktail decals, 1983
- Folder 3 Crystal Castles cocktail shield glass decals, 1983
- Folder 4 Crystal Castles conversion kit decals, 1983-1984
- Folder 5 Crown's Golf attraction, control, side, and speaker panel decals and artwork, 1984
- Folder 6 *Cyberball* attraction panel decals, 1988
- Folder 7 *Cyberball* universal kit decal, 1989
- Folder 8 Cyberball universal kit control and logo decals, 1989
- Folder 9 Cyberball 2072 attraction plex artwork, 1989
- Folder 10 Cyberball 2072 control panel and side panel decals, 1989
- Folder 11 *Cyberball* 2072 cabinet decals and artwork
- Folder 12 Dig-Dug (domestic)/Centipede upright bezel die-line, 1981-1982
- Folder 13 Drag Race control panel and bezel decal (mounted on cardboard/mat board), n.d.
- Folder 14 Dragon Spirit control panel decals, master films, 1987
- Folder 15 Dunk Shot control panel decals, 1987
- Folder 16 Dunk Shot cabinet artwork and decals, 1987
- Folder 17 *Escape from the Planet of the Robot Monsters* bezel and control panel die-lines, 1989
- Folder 18 *Escape from the Planet of the Robot Monsters* universal kit control panel and front drawer decals, 1989

### Map Case 3,

- Folder 1 Fast Freddie (Ireland) control panel decals, 1982
- Folder 2 Final Lap control panel and marquee artwork [with notes], 1988
- Folder 3 *Final Lap* cabinet artwork and decals, 1988
- Folder 4 Final Lap seat decal, 1988
- Folder 5 *Final Lap* marquee decals, 1988
- Folder 6 Final Lap upright cabinet decals, 1988
- Folder 7 *Firefox* side panel decal negatives, ca. 1984
- Folder 8 *Firefox* design drawings and decals, 1983

- Folder 9 *Firefox* sit-down cabinet decals, 1983
- Folder 10 Fire Truck artwork and decals, 1978
- Folder 11 Flyball Homerun attract and control panel, bezel label decals, negatives, 1977
- Folder 12 *Food Fight* artwork, n.d.
- Folder 13 Food Fight cocktail attraction and control panel artwork, 1983
- Folder 14 *F-1* cabinet decals, 1981

# Map Case 3,

# Drawer 12

- Folder 1 Gauntlet character sketch, n.d.
- Folder 2 Gauntlet control panel die-line, 1985
- Folder 3 *Gravitar* cocktail glass top artwork, 1982
- Folder 4 *Gremlins* hand drawn title/logo, n.d.
- Folder 5 *Guardians of the Hood* control panel and bezel decals, 1992
- Folder 6 *Guardians of the Hood* cabinet decals (part 1 of 3)
- Folder 7 *Guardians of the Hood* cabinet decals (part 2 of 3)
- Folder 8 *Guardians of the Hood* cabinet decals (part 3 of 3)
- Folder 9 *Guardians of the Hood* artwork and bezel, 1992
- Folder 10 Gumball Rally steering wheel logo and playfield film negatives, 1990
- Folder 11 Gumball Rally character decals, n.d.
- Folder 12 Gumball Rally (redemption) side panel decals, 1990
- Folder 13 Gumball Rally playfield and side panel decals, 1990
- Folder 14 Gumball Rally ticket dispenser decal, 1990
- Folder 15 *Gumball Rally* artwork, 1990

# Map Case 3,

- Folder 1 Hard Drivin' cabinet assembly drawings and artwork, 1988-1989 (part 1 of 3)
- Folder 2 *Hard Drivin*' cabinet assembly drawings and artwork, 1988-1989 (part 2 of 3)
- Folder 3 *Hard Drivin*' cabinet assembly drawings and artwork, 1988-1989 (part 3 of 3)
- Folder 4 Hard Drivin' compact attraction panel and back seat decal, 1989
- Folder 5 Hard Drivin' compact sit-down attraction panel and control panel decal, 1989
- Folder 6 Hard Drivin' decal negatives and dollar validator silkscreen decal, 1989
- Folder 7 Hard Drivin' attraction shield and control panel die-line, 1988
- Folder 8 Hard Drivin' sit-down dollar validator label, logo, and other artwork, 1989
- Folder 9 *Hard Drivin'* right hand drive, side panel decals with color swatch, title artwork, 1988-1989
- Folder 10 Hard Drivin' control panel decals and other decals, 1988
- Folder 11 Hard Drivin' compact sit-down seat, control, and side panel decals, 1989
- Folder 12 Hard Drivin' bezel die-line and control panel graphics, 1988-1989
- Folder 13 Hard Drivin': The Race cabinet decals and artwork, 1988
- Folder 14 Hard Drivin' cabinet decals, ca. 1988
- Folder 15 Head-On decals, n.d.
- Folder 16 *Hydra* decal silkscreen, ca. 1990
- Folder 17 Hydra control panel decals, ca. 1990

- Folder 18 *Hydra* kit and mini-upright side panel color key, kit control panel, kit bezel, mini instruction decal, and flight control, ca. 1990
- Folder 19 Invasion side panel decal negative and instruction panel decal, n.d.
- Folder 20 I, Robot artwork, ca. 1984
- Folder 21 *I, Robot* artwork, n.d.
- Folder 22 I, Robot rules label die-line, 1984
- Folder 23 Jet Fighter cabinet side panel artwork, 1975

## Drawer 14

- Folder 1 *Kangaroo* cabinet artwork silkscreen, ca. 1982
- Folder 2 Kangaroo (domestic and Ireland) control panel decals, shield with graphics, 1982
- Folder 3 *Klax* side panel decals, 1989
- Folder 4 *Klax* (universal kit, family kit, and cabaret) control, side and attraction panel decals with negatives, 1989
- Folder 5 *Klax* cabaret attraction plex and control panel decal, 1989
- Folder 6 *Klax* family cabinet and cabaret/countertop artwork, 1989 (part 1 of 2)
- Folder 7 *Klax* family cabinet and cabaret/countertop artwork, 1989 (part 2 of 2)
- Folder 8 *Klax* cabinet decals and logo drawings, 1989
- Folder 9 *Liberator* side panel decal negative, 1982
- Folder 10 *Liberator* attraction glass and control panel decals, negatives, 1982
- Folder 11 Liberator (Ireland) attraction and control panel decals, 1982
- Folder 12 Major Havoc conversion kit instruction panel decal, 1984
- Folder 13 Major Havoc cabinet decal negatives, 1983
- Folder 14 Malibu cabinet artwork and decals, 1979-1980
- Folder 15 Marble Madness (budget) generic side panel artwork, 1984
- Folder 16 *Millipede* (from *Arabian*) conversion control panel and attraction decal negatives, 1982-1983
- Folder 17 Millipede conversion kit decals for Arabian, 1983
- Folder 18 *Millipede* attraction panel title art and decal, 1982
- Folder 19 *Millipede* attraction panel and domestic control panel film and die-line, 1982-1983
- Folder 20 Millipede cabinet decals, 1982-1983
- Folder 21 *Millipede* cocktail decals, 1980
- Folder 22 Missile Command sit-down control panel artwork, ca. 1980
- Folder 23 Missile Command sit-down label console negatives, 1980
- Folder 24 Missile Command sit-down right and left side panel decal, 1980
- Folder 25 Missile Command sit-down attract plex silkscreen, 1980
- Folder 26 Night Driver control panel, shift panel, dash, gas tank artwork, 1976
- Folder 27 *Night Driver* control panel lettering, n.d.
- Folder 28 19" and 25" display bezel die-line, n.d.

# Map Case 3,

- Folder 1 *Pac Mania* control panel artwork, 1987
- Folder 2 Pac Mania cabinet decals, 1987

- Folder 3 *Paperboy* artwork, n.d.
- Folder 4 *Paperboy* cabinet artwork, n.d.
- Folder 5 Peter Pack Rat cabinet artwork, decals, and negatives, 1985
- Folder 6 Peter Pack Rat control and attraction panel art, 1985
- Folder 7 Pit Fighter attraction panel decal, ca. 1990
- Folder 8 *Pit Fighter* control panel artwork, ca. 1990
- Folder 9 Pit Fighter bezel decals, 1990
- Folder 10 *Pole Position* sit-down cabinet side panel and control panel (revision b) decal negatives, 1982
- Folder 11 Pole Position sit-down cabinet decals with negatives and die-line, 1982
- Folder 12 *Pole Position II* sit-down cabinet decals with negatives, (dashboard housing), 1983
- Folder 13 Pole Position II upright attraction panel negatives and die-line, 1983
- Folder 14 Pool Shark control panel decals, n.d
- Folder 15 Popeye attraction glass decals, 1982
- Folder 16 *Popeye* control panel mockup artwork, 1982 AND decals from unknown "Drag Race" game
- Folder 17 Pot Shot (Hot Shot) attraction panel graphics, 1987
- Folder 18 Pot Shot attraction, side, and control panel artwork, 1987
- Folder 19 Pot Shot artwork, decals, and design notes, 1987-1988 (part 1 of 2)
- Folder 20 Pot Shot artwork, decals, and design notes, 1987-1988 (part 2 of 2)
- Folder 21 Pot Shot redemption decals, 1988
- Folder 22 Pot Shot coinage decals, 1988
- Folder 23 Pot Shot (redemption) cabinet decals, 1988
- Folder 24 Pot Shot color cabinet decals, ca. 1988

- Folder 1 Race Drivin' control panel negatives, 1990
- Folder 2 Race Drivin' number license plate, rear end, and control panel decals, 1990
- Folder 3 Race Drivin' Panorama license plate decal, 1991
- Folder 4 *Race Drivin'* control panel, foot pedal, side panel, and attraction decals and dielines, 1990
- Folder 5 *Race Drivin*' marquee decal negative; link kits marquee with stand film negative, 1990
- Folder 6 Rampart joystick kit decal, 1991
- Folder 7 *Rampart* control panel kit decal, 1990
- Folder 8 Red Baron cabinet artwork, 1980
- Folder 9 Red Baron decals, 1980-1981
- Folder 10 Relief Pitcher "family cabinet" control panel and drawer front die-line, 1992
- Folder 11 Relief Pitcher bezel and main attraction decals, 1992
- Folder 12 Return of the Jedi side panel rough artwork, n.d.
- Folder 13 RGVG (Ripstar) artwork for field test, 1987
- Folder 14 Road Blasters decals, 1987
- Folder 15 *Road Blasters* back panel decals, 1987
- Folder 16 *Road Blasters* attraction and control panel decals, 1987

- Folder 17 Road Hog dashboard and playfield with graphics decal negatives, 1990
- Folder 18 Road Hog artwork (track), n.d.
- Folder 19 Road Riot 4 Wheel Drive decal, 1991 (part 1 of 2)
- Folder 20 Road Riot 4 Wheel Drive decal, 1991 (part 2 of 2)
- Folder 21 Road Riot 4 Wheel Drive cabinet artwork, 1991
- Folder 22 Road Riot II cabinet decals, 1993
- Folder 23 *Road Runner* artwork, n.d.
- Folder 24 Road Runner graphic designer for side panel with instructions, 1983
- Folder 25 Road Runner cabinet artwork and decal with negatives, 1986
- Folder 26 Rolling Thunder decal, n.d.
- Folder 27 Rolling Thunder control panel decal and side panel die-line, 1987
- Folder 28 Rolling Thunder side panel decal, positives, negatives, and full color, 1987
- Folder 29 Rolling Thunder side panel decal, ca. 1986-1987

#### Drawer 4

- Folder 1 720° retainer, speaker, and control panel decals, 1986 (part 1 of 2)
- Folder 2 720° retainer, speaker, and control panel decals, 1986 (part 2 of 2)
- Folder 3  $720^{\circ}$  control panel decal, n.d.
- Folder 4 720° retainer, light, and speaker decals, 1986
- Folder 5  $720^{\circ}$  speaker decals, 1986
- Folder 6 *Shuuz* kit instruction decals, n.d.
- Folder 7 *Skull and Crossbones* cabinet artwork, 1988
- Folder 8 *Skull and Crossbones* universal kit decal, 1989
- Folder 9 *Skull and Crossbones* cabinet decal negatives, 1988
- Folder 10 Skull and Crossbones attraction, side, control panel, and front drawer decals, 1989
- Folder 11 *Skydiver* side panel, attraction, and control panel artwork and decals, negatives, 1978
- Folder 12 "Sky Kid" game instructions with negatives, 1986
- Folder 13 Smokey Joe control panel and marquee artwork (film), 1978
- Folder 14 Space Duel decal, n.d.
- Folder 15 Space Duel cocktail control panel lexan decals, 1981
- Folder 16 Space Lords cabinet artwork and decals, 1990
- Folder 17 Space Lords cabinet artwork, 1986
- Folder 18 *Space Lords* cabinet artwork negatives, 1991-1992 (part 1 of 2)
- Folder 19 *Space Lords* cabinet artwork negatives, 1991-1992 (part 2 of 2)
- Folder 20 Sprint II decal negatives, n.d.
- Folder 21 Sprint II bezel decal, n.d.

#### Map Case 4,

- Folder 1 *Star Wars* negatives and artwork
- Folder 2 *S.T.U.N. Runner* decals and die-lines, n.d.
- Folder 3 S.T.U.N. Runner cabinet artwork, 1989
- Folder 4 S.T.U.N. Runner front and attraction panel decals, 1989
- Folder 5 S.T.U.N. Runner bezel decal, 1989

- Folder 6 *S.T.U.N. Runner* cabinet drawings, n.d.
- Folder 7 Subs decals, 1978
- Folder 8 Super Breakout monitor shield and control panel artwork and decals, 1980
- Folder 9 Super Bug decal negatives, 1977
- Folder 10 Super Bug side panel, attraction, and attraction plex decals, 1977

## Drawer 7

- Folder 1 Tempest upright cabinet side panel decal negatives, revision C, 1981
- Folder 2 Tempest cabinet artwork, n.d.
- Folder 3 Tempest cabaret monitor bezel (with graphics/die-cut), 1981
- Folder 4 *Tempest* and *Major Havoc* conversion upright attraction panel and control panel decals, 1981-1984
- Folder 5 *Tempest* decal/artwork, n.d.
- Folder 6 Ten Yard Fight cabinet decals, n.d.
- Folder 7 Tetris bezel label, 1989
- Folder 8 *Tetris* cocktail control artwork, ca. 1987
- Folder 9 *Tetris* cocktail kit decals, 1988
- Folder 10 *Tetris* artwork and field test instructions, 1988
- Folder 11 Tetris cocktail kit attraction and die-lines, 1988
- Folder 12 Tetris decals and die-line, original film positives, ca. 1990
- Folder 13 Tetris bezel decal

# Map Case 4,

## Drawer 8

- Folder 1 Thunder Ceptor and miscellaneous decals, n.d.
- Folder 2 Thunder Jaws title decal, n.d.
- Folder 3 *Thunder Jaws* attraction, control, and side panels master film negatives
- Folder 4 *Thunder Jaws* label artwork, 1990
- Folder 5 Thunder Jaws bezel with instruction graphics universal kit (19" or 25"), 1990
- Folder 6 *Thunder Jaws* control panel, overlay, marquee, and assembly decals, 1990
- Folder 7 Thunder Jaws cabinet decals, 1990
- Folder 8 *Thunder Jaws* control panel decals, 1990
- Folder 9 Thunder Jaws cabinet decals and original positives, 1990
- Folder 10 *Toobin'* attraction panel decals, n.d.
- Folder 11 Toobin' inserts, film
- Folder 12 Toobin' title artwork, n.d.
- Folder 13 Toobin' contest marquee decals, wave pattern, n.d.
- Folder 14 TX-1 cabinet artwork and decals, 1984
- Folder 15 TX-1 cabinet decals, 1984
- Folder 16 *TX-1* control panel decals, die-line, 1984
- Folder 17 TX-1 instruction panel, 1984

# Map Case 4,

## Drawer 9

Folder 1 Unidentified game cabinet side panel decal and die-line film negatives, n.d.

- Folder 2 Unidentified game trackball assembly instructions, n.d.
- Folder 3 Unidentified game control panel design, photocopy, n.d
- Folder 4 Unidentified racing game track decal, n.d.
- Folder 5 Unidentified game "body panel with graphics" film positives and negatives, 1983
- Folder 6 Unidentified game decal, n.d.
- Folder 7 Unidentified game decal, n.d.
- Folder 8 Unidentified arcade cabinet attraction drawings, n.d.
- Folder 9 Unidentified game airbrushed "background art for black plate," n.d.
- Folder 10 Ultra Tank control panel decal and other cabinet artwork, 1977-1978
- Folder 11 Ultra Tank cabinet artwork, overlay and attraction decals, 1977-1978
- Folder 12 Various title negatives, n.d
- Folder 13 Various game (*Gauntlet*, *Road Blasters*, 720°) control panel decal negatives, 1985-1987
- Folder 14 Vindicators side panel master film decal, 1988
- Folder 15 *Vindicators* attraction and front panel decals, 1988
- Folder 16 Vindicators control panel artwork and decals, 1988
- Folder 17 Vindicators Part II kit speaker, coin door, and side panel decals, 1989
- Folder 18 Shuuz cabinet decals, 1990
- Folder 19 Vindicators Part II artwork, 1989

# Drawer 10

- Folder 1 *Vindicators* decal negative, n.d.
- Folder 2 *V.S. RBI Atari Baseball* control panel decals, 1987
- Folder 3 *Warlords* upright control panel, monitor, and attraction plex negatives, 1981
- Folder 4 *Warlords* cocktail and upright side panel and control panel decals, 1981
- Folder 5 Bonus World Poker bezel decal, 1986
- Folder 6 *Warrior* switch labels, n.d.
- Folder 7 Xevious bezel decal and die-line, 1983
- Folder 8 Xevious decals, graphic design documentation, and master film, 1982
- Folder 9 *Xevious* attraction panel decals with graphics, 1983
- Folder 10 Xevious bezel die-line, 1983
- Folder 11 Xybots decal and graphic design documentation, 1987
- Folder 12 Xybots cabinet decals, 1987
- Folder 13 *Xybots* front panel decal, 1987

# Map Case 4,

## Drawer 14

Folder 25 Cyberball kit (universal and vs. conversion) decals, 1989

# Map Case 5,

# Drawer 1

Folder 13 Conversion box label design, 1984

## Drawer 2

Folder 4 H8/8H decal negative, n.d.

# Map Case 7,

## Drawer 4

Folder 5 Cyberball 2-player field test – control panel artwork, 1988

# Map Case 7,

# Drawer 5

Diancie	
Folder 4	Hydra instruction panel, 1990
Folder 9	Skull and Crossbones cabinet decals, labels, artwork, 1989

# Map Case 7,

# Drawer 6

- Folder 1 Battlezone open face conversion bezel film negative, 1981
- Folder 2 Centipede bezel film negatives, 1981
- Folder 3 *Centipede* decal negatives, ca. 1981
- Folder 4 *Dig-Dug* side panel negatives, 1982
- Folder 6 Pam 2600, 5200, and 5600 shield display, bezel display, and bezel die-line, 1982
- Folder 8 *Pole Position* decal negatives, ca. 1982
- Folder 9 Pole Position sit-down cabinet rear side decal negatives revision B, ca. 1982
- Folder 10 Video Pinball side panel decal negatives, 1978

# Rolled storage oversized decals and artwork:

# RM 340.FR 102.SH 1 and 2

# RS Box A1

"Aladdin" decal, n.d.

## RS Box A2

Asteroids Deluxe cabaret decal, 1980-1981

# RS Box A4

Asteroids Deluxe cabaret side decal and die-line, 1980 Asteroids Deluxe side panel decal, 1980-1981

# **RS Box A5**

*Atari Baseball* bezel decal and die-line, 1979 *Avalanche* cabinet side decal, ca. 1978

# RS Box A6

*Battlezone* bezel and die-line, 1980 *Centipede* upright bezel die-line, 1981 *Centipede* cabaret bezel die-line, 1981

# RS Box A7

"Catch" cabinet decal, n.d.

#### RS Box A8

Canyon Bomber side decal, ca. 1977 Centipede bezel, 1981 Centipede 19" bezel, 1981 Centipede side panel decal, 1981 Cyberball side panel die-line, 1988 Cyberball decal, 1988

#### RS Box A9

*Cloak and Dagger* conversion kit side decals, 1983 *Dig-Dug* master cabinet decal, 1982 *Dig-Dug* (Ireland) bezel, 1982 *Dig-Dug* (domestic) bezel, 1982

#### **RS Box A10**

*Centipede* upright shield and plex decal, 1981 *Dig-Dug* cabaret side panel decal and application instructions, 1982

#### RS Box A11

*Dig-Dug* cocktail master shield and decal, 1982 *Drag Race* cabinet decal, ca. 1977 *Drag Race* cabinet side decal, ca. 1977 *Final Lap* control panel die-line, 1988 *Final Lap* decal art, ca. 1988 *Final Lap* upright monitor shield die-line, ca. 1988

## **RS Box A12**

*Fire Fox* sit-down bezel decal, 1983 *Fire Fox* sit-down front attraction panel decal, 1983 *Fire Fox* sit-down seat side panel decal, 1983 *Fire Truck* coin door decal, ca. 1978 *Food Fight* domestic original monitor shield art, 1982-1983 *Hard Drivin'* decal and title, ca. 1990

#### **RS Box A13**

*Kangaroo* (domestic) cabinet side panel decal, 1982 *Kangaroo* (Ireland) bezel, 1982 *Kangaroo* (Ireland) side panel decal, 1982 *Kangaroo* (Ireland) side panel decal, 1982 *Kangaroo* side panel decal, ca. 1982

#### RS Box A14

*Kangaroo* upright (domestic) bezel, 1982 *Klax* side panel graphic, ca. 1990 *Liberator* bezel revision A, 1982 *Liberator* (Ireland) side panel decal, 1982 Malibu Grand Prix (prototype) attract panel and plex, ca. 1984

#### RS Box A17

Missile Command convertible side panel decal, 1980 Night Driver cabinet and title decals, ca. 1976 Orbit left and right side panel decals, 1978

#### **RS Box A18**

Pole Position sit-down bezel, 1982 Pole Position sit-down master front panel art, 1982 Pole Position sit-down master front side panel revision B, 1982 Pole Position sit-down original art, 1982 Pole Position sit-down original front side panel decal, 1982

#### **RS Box A19**

Pole Position sit-down original decal, 1982 Pool Shark bezel, ca. 1977 Pool Shark decal negatives, ca. 1977 Pool Shark plex negatives, ca. 1977 Popeye side panel decals, 1982-1983

#### RS Box A20

*Quantum* side panel decal, 1983 *Red Baron* attract plex, 1979-1980 *Red Baron* bezel and die-line, 1979 *Red Baron* conversion from *Battlezone* negatives, ca. 1981

## RS Box A21

*Red Baron* side panel decal, 1980 *Red Baron* sit-down rear panel decal, 1980-1981 *Red Baron* sit-down and upright die line, ca. 1980 *Red Baron* sit-down and upright attract plex, 1979-1980

#### **RS Box A22**

*Road Blasters* cockpit inner side decal, 1987 *Sebring* cabinet left side panel decal, 1979 *Sebring* cabinet right side panel decal, 1979 *Sebring* cabinet side panel decal, 1979 "Shooting Arcade" cabinet decal, n.d.

## RS Box A24

*Super Sprint* bezel die-line, ca. 1984 *Street Fighter* control panel decal, ca. 1987 *Street Fighter* side panel decal, ca. 1987 *S.T.U.N. Runner* cabinet side panel decals, 1989

RS Box A25
"Shooting Arcade" original decal, n.d.
"Shooting Arcade" title decal, n.d.
Toobin' control panel die-line, ca. 1988
Two Game Module" cabinet decal, 1978
"Two Game Module" cabinet decal, 1977-1978
Tube Chase monitor plex, 1980
Witch Hunt masks $\#1$ , ca. 1977

# RS Box B1

Slot 1	APB side panel die-line, 1987
	Arabian-Millipede conversion die-line, 1983
	Arabian conversion from Millipede die-line, 1983
Side 2	Arabian master decal, 1983
Slot 4	Atari Soccer front and rear decal, 1979
	Battlezone open face conversion bezel, 1981
	Black Widow die-line, ca. 1983
	Black Widow die-line, ca. 1983

# RS Box B2

Slot 1	Black Widow decals, 1983
	Cannon Ball (prototype) cabinet decal, 1976
Slot 2	Centipede purple cabinet side panel decal, 1981
	Centipede cabinet side panel decal, die-line, and application instructions, 1981
	Crystal Castles revision A die-line, 1983
Slot 3	Centipede 19" shield decal, 1981
	Crystal Castles bezel revision A, ca. 1983
Slot 4	Centipede shield decal, 1981
	Crystal Castles side panel decal, 1984
	Crystal Castles bezel revision B, 1983

# RS Box B3

Slot 1	Destroyer decal, ca. 1977
	Dominoes cabinet side decal, ca. 1977
	Drag Race side panel decal, ca. 1977
	Drag Race side panel decal, ca. 1977
Slot 2	Dragon Spirit bezel decal, 1987
	Final Lap sit-down die-line, ca. 1988
	Final Lap upright cabinet side panel decal and die-line, 1988
	Firefox upright cabinet side panel decal, 1982
Slot 3	Fire Truck bezel drawing, 1978
	Fire Truck decal negatives, ca. 1978
	Fire Truck left side panel decal, ca. 1978
	Fire Truck side panel decal, 1978
	Fire Truck seat panel decals, 1978
Slot 4	Fire Truck left side panel decal, ca. 1978
	Fire Truck single cabinet decal, ca. 1978

Food Fight bezel die-line, 1983 Gravitar cabaret side panel decal, 1982

## **RS Box B4**

Gravitar cocktail bezel die-line, 1982 Slot 1 Gravitar upright side panel decal, 1982 Gravitar (Ireland) decal application instructions, 1982

# RS Box B5

Slot 1	Hit the Bear cabinet side panel and gun mount decal, n.d.
Slot 2	Hit the Bear cabinet side panel decal, n.d.
	Hydra sit-down die-lines and universal kit "19 inches or 25 inches," 1990
Slot 3	"Jet Bomber" side decal, n.d.
Slot 4	Le Mans control panel drawing, 1976
	Le Mans side decal, ca. 1976

# **RS Box B6**

Slot 1	Liberator master cabinet side panel decal, 1982
Slot 2	Middle Earth playfield decal, c. 1978
	Middle Earth/Lost World (pinball) hole pattern, 1978
Slot 3	Millipede master cabinet side panel decal, 1982
Slot 4	Millipede (Ireland) bezel, 1982
	Millipede upright (domestic) bezel, 1982

Lunar Lander bezel die-line, 1979

# RS Box B7

Slot 1	Mini Golf bezel drawing, 1978
	Missile Command upright cabinet bezel decal, 1982
	Monte Carlo bezel, ca. 1979
	Monte Carlo 19" bezel and die-line, 1979
	Monte Carlo 19" and 23" bezel, 1979
Slot 3	Pole Position international original decal, 1983
	Pole Position sit-down master rear left side panel, 1982
Slot 4	Pole Position sit-down master rear right side panel, 1982
	Pole Position sit-down original rear right side art, 1982
	Pole Position upright bezel, 1982

## RS Box B8

Slot 1	Pole Position II sit-down front panel decal, 1983
Slot 2	<i>Pole Position II</i> sit-down front side panel decal, 1983 (1 of 2)
	Pool Shark bezel, ca. 1977
Slot 3	Pool Shark side panel decal, ca. 1977
	Pot Shot field panel die-line, ca. 1987
Slot 4	Pool Shark upright negatives, ca. 1977

## RS Box B10

Slot 1	Race Drivin' decal, ca. 1990
	Red Baron conversion from Battlezone die-line, ca. 1981
	Red Baron upright side panel decal, 1980
Slot 2	Return of the Jedi bezel art, ca. 1985
	Return of the Jedi bezel die-line revision A, ca. 1984
Slot 3	Sebring attraction plex, 1979
	Sebring plex, ca. 1979
	"Shooting Arcade" swing, n.d.
Slot 4	Sky Diver decal, 1978
	Space Duel cocktail bezel decal and die-line, 1981
	Space Duel (Ireland) decal and negatives, 1981

# RS Box B11

Slot 1	Space Duel cocktail shield decal, 1981
	Space Duel cocktail shield decal master, 1981-1982
	Sprint I / Le Mans bezel drawing, 1978
Slot 2	Space Duel upright bezel die-line, 1981
	Space Duel upright decal, 1981
	Space Duel upright decal master, 1981-1982
Slot 3	"Sprint" side panel decal, n.d.
	Sprint I bezel drawing, 1977
Slot 4	Star Wars side panel decal, 1983
	Star Wars sit-down bezel revision C, 1983
	Street Fighter die-line, ca. 1987

# RS Box B12

Slot 1	Subs shipping container base, 1978
	Super Breakout decal, 1978
	Super Bug bezel drawing, 1978
Slot 2	Super Breakout decals, 1978
	System II side panel decal and die-line, 1985
Slot 3	System II Paper Boy bezel, 1985

Slot 4 System I generic side panel, 1984 System I kit box die-line, ca. 1985 System I cabinet profile, ca. 1984

# RS Box B13

Slot 1	System I generic right side panel, 1984
	Tetris conversion kit bezel, n.d.
	Thunderjaws bezel kit, 1990

- Slot 2 System I generic right side panel, 1984 *Tempest* cocktail bezel decal and die-line, 1981 *Tempest* cocktail die-line, ca. 1981
- Slot 3Tempest cocktail shield decal and negatives, 1981<br/>Thunderjaws universal kit 19" or 25" "do not use" bezel die-line, 1990

#### RS Box B14

Slot 1	Tempest conversion from Major Havoc bezel kit, 1984
	Two-Game Module frame weldment drawing, 1977-1978
	Two-Game Module lower bezel drawing, 1977-1978
	Two-Game Module upper bezel drawing, 1977-1978
Slot 2	TX-1 main left and right panel die-line, ca. 1984
	<i>TX-1</i> seat front panel, ca. 1984
	TX-1 seat front panel decal and die-line, 1984
	TX-1 seat left side panel die-line, ca. 1984
	TX-1 seat right side panel decal die-line, ca. 1984
Slot 3	UFO front plex, 1978
	Unidentified game, unidentified document type, n.d.
Slot 4	Unidentified game right side die-line, 1990
	Warlords upright side panel decal, 1981

#### **RS Box B15**

Slot 1	Xevious bezel decal, ca. 1983
	Xevious bezel drawing, ca. 1983
	Xevious decals, 1983
	Xevious side panel art, 1983
Slot 2	Xevious master decals, 1983

#### RS Box B16

Slot 1	System I generic left side panel, 1984
	Tempest control panel, 1981
	Tempest bezel die-line, ca. 1984
Slot 2	Tempest upright side panel decal, 1981
	Two-Game Modular Cabinet decal, ca. 1977-1978
Slot 3	Unidentified bezel decal, n.d.
	Vindicators side panel decal die-line, 1988
Slot 4	Vindicators Part II side panel decal, 1989
	Witch Hunt front plex decal, n.d.

#### **RS Box C1**

APB bezel decal, 1987 APB original decal revision A side panel, 1987 Combat cabinet decal, 1978 Crystal Castles side panel decal, 1984 Crystal Castles original cabinet decal, 1983

## RS Box C2

*Dig Dug* (domestic) cabinet decal, 1982 *Fast Freddie* side panel decal, 1982 *Fast Freddie* side panel decal, 1982 *Fire Truck* cabinet decal, ca. 1978 *Gravitar* cocktail bezel decal, 1982

## RS Box C4

Missile Command master side panel decal, 1980 Pole Position II sit-down front side panel decal, 1983 (2 of 2) Pole Position II upright side panel decal, 1983 Pole Position II upright side panel die-line, 1983 Pot Shot die-line, ca. 1987 Pot Shot side panel die-line, ca. 1988

## **RS Box C5**

*Race Drivin'* right side panel decal, 1990 *Race Drivin'* side panel decal die-line, 1990 (Part 1 of 2) *Race Drivin'* side panel decal die-line, 1990 (Part 2 of 2)

#### **RS Box C6**

Race Drivin' left side panel die-line, 1990 Race Drivin' panel decal, 1990 Sprint I side panel artwork, 1978 Street Fighter side panel decal, ca. 1987 TX-1 side panel decal, 1984

#### RS Box C7

System I generic right and left side panel decal, 1984 System I (or II?) generic right side panel decal, 1985 *TX-1* seat right side panel decal, 1984 *TX-1* side panel decal, 1984

#### **RS Box C8**

*TX-1* main left side panel decal, 1984 *TX-1* main right side panel decal, 1984 *TX-1* seat left side panel decal, 1984

#### **RS Box C9**

Warlords upright master side panel decal, 1981

#### Subseries E: Technical drawings

**Scope and Content Note:** This subseries houses technical drawings, including schematics, harness wiring assembly drawings, wiring diagrams, and circuit drawings. The materials are arranged alphabetically.

- Folder 1 Accelerator wiring drawings, n.d.
- Folder 2 ADSP II PCB schematic drawings, 1989
- Folder 3 *Airborne* harness assembly drawings, 1993
- Folder 4 Airborne schematic drawings, 1993
- Folder 5 *Air Race* technical design document, 1997
- Folder 6 Alien Space wiring diagrams, 1981
- Folder 7 Amplifone schematic drawings, 1983
- Folder 8 Anti-Aircraft harness assembly drawings,
- Folder 9 Anti-Gravity (prototype) harness assembly drawing, 1985
- Folder 10 A.P.B. harness assembly drawings, 1987
- Folder 11 A.P.B. schematic drawings and PCB assembly drawings, 1987
- Folder 12 *Arabian* harness assembly drawings, 1983
- Folder 13 *Arabian* harness assembly drawings, 1983
- Folder 14 Arcade Driver harness assembly drawings, 1975
- Folder 15 ARIII schematic drawings, 1984-1985
- Folder 16 *Asteroids* schematic drawings, ECNs, 1979
- Folder 17 *Asteroids* schematic drawings, 1979
- Folder 18 *Asteroids* schematic drawings, 1980
- Folder 19 Asteroids harness assembly drawings, 1979
- Folder 20 Asteroids harness assembly drawings, 1979-1980
- Folder 21 Asteroids (cabaret) harness assembly drawings, 1979
- Folder 22 Asteroids (cabaret) harness assembly drawings, 1980
- Folder 23 Asteroids (cocktail) harness assembly drawings, 1980
- Folder 24 Asteroids (cocktail) harness assembly drawings, 1980
- Folder 25 Asteroids Deluxe harness assembly drawings, 1980-1981
- Folder 26 Asteroids Deluxe (cabaret) wiring diagrams, 1980-1981
- Folder 27 Asteroids Deluxe (cocktail) harness assembly drawings, 1980
- Folder 28 Asteroids Deluxe schematic drawings, 1980
- Folder 29 Atari Baseball harness assembly drawings, 1979
- Folder 30 Atari Basketball harness assembly drawings, 1979
- Folder 31 *Atari Basketball* schematic drawings, 1978-1979
- Folder 32 *Atari Basketball* schematic drawings, 1978-1979
- Folder 33 Atari Basketball schematic drawings and PCB assembly drawings, 1979
- Folder 34 Atari Football harness assembly drawings, 1978
- Folder 35 *Atari Football* schematic drawings, 1978-1979
- Folder 36 Atari Football 4 Player harness assembly drawings, 1979
- Folder 37 Atari Football 4 Player harness assembly drawings, 1980
- Folder 38 *Atari Football* 4 Player schematic drawings, 1979
- Folder 39 Atari Soccer schematic drawings, 1979
- Folder 40 *Atari Soccer* harness drawings, 1979
- Folder 41 Aztarac display board schematic drawings, 1983

- Folder 1 Audio Regulator schematic drawings, 1984
- Folder 2 *Avalanche* harness assembly drawings, 1978
- Folder 3 *Avalanche/Catch* schematic drawings, 1978
- Folder 4 Avalanche/Starstorm harness assembly drawings, 1977
- Folder 5 *Badlands* schematic drawings, 1990
- Folder 6 *Batman* schematic and PCB assembly drawings, 1991
- Folder 7 *Batman* schematic drawings, 1991
- Folder 8 *Battlezone* schematic drawings and technical notes, 1979
- Folder 9 *Battlezone* harness assembly drawings, 1980
- Folder 10 *Battlezone* (cabaret) harness assembly drawings, 1980
- Folder 11 Battlezone wiring diagrams, 1981
- Folder 12 Battlezone to Red Baron conversion harness assembly drawings, 1981
- Folder 13 Blasteroids schematic drawings, 1987-1988
- Folder 14 *Blasteroids* (EIRE) PCB assembly and schematic drawings [with program codes and memos], 1987-1988
- Folder 15 Breakdown harness assembly drawing and worksheet, 1981
- Folder 16 *Breakout* schematic drawings, 1975
- Folder 17 *Breakout* (wall game) harness assembly drawings, 1977
- Folder 18 *Breakout/Canyon Bomber/Night Driver/Pong Doubles* kiosk harness assembly drawings, 1976-1977
- Folder 19 Anti-Breakout (Breakout II) upright harness assembly drawings, 1977
- Folder 20 California Speed PCB assembly drawings and schematic drawings, 1997
- Folder 21 *Cannonball* harness assembly drawings, 1976
- Folder 22 *Canyon Bomber* harness assembly drawings, 1977
- Folder 23 Cat Box harness assembly drawings, 1980-1981
- Folder 24 Catch harness assembly drawings, 1977
- Folder 25 Centipede harness assembly drawings, 1981
- Folder 26 *Centipede* (cabaret) harness assembly drawings, 1981
- Folder 27 *Centipede* (cocktail) harness assembly drawings, 1981
- Folder 28 *Centipede* (EIRE) schematic drawings, 1981-1982
- Folder 29 Chameleon schematic drawings, 1997
- Folder 30 Championship Sprint harness drawings, 1986
- Folder 31 Championship Sprint schematic drawings, 1986
- Folder 32 Championship Sprint PCB assembly and tech tips, 1985
- Folder 33 Channel converters schematic drawings, 1979
- Folder 34 Chroma interface technical drawings, 1983

- Folder 1 *Cloak and Dagger* harness assembly drawings, 1983
- Folder 2 Coin door harness assembly drawings, 1979-1983
- Folder 3 Coin door (Ireland) harness assembly drawings, 1980-1981
- Folder 4 Color XY wiring diagrams, 1980-1981
- Folder 5 *Combat* harness assembly drawings, 1978
- Folder 6 CompuGraph Photo harness assembly, n.d.

- Folder 7 *Crash N' Score* schematic drawings, 1975
- Folder 8 CRT term wiring diagrams, n.d.
- Folder 9 Crystal Castles conversion kits harness assembly drawings, 1983-1984
- Folder 10 Crystal Castle harness assembly drawings, 1983
- Folder 11 Crystal Castle PCB drawing and changes, 1983
- Folder 12 Crystal Castle schematic drawings, 1983
- Folder 13 *Cyberball* (EIRE) assembly and schematic drawings, 1989
- Folder 14 Demonic Dimension harness drawing and worksheet, 1981
- Folder 15 Destroyer schematic drawing [with description], n.d.
- Folder 16 Development System Terminal harness assembly drawings, n.d.
- Folder 17 Dig-Dug harness assembly drawings, 1982
- Folder 18 *Dig-Dug* wiring diagrams, 1982
- Folder 19 *Dig-Dug* (cabaret) harness assembly drawings, 1982-1983
- Folder 20 *Dig-Dug* (cocktail) harness assembly drawings, 1982
- Folder 21 *Dig-Dug* (EIRE) harness assembly drawings, 1982
- Folder 22 Dig-Dug (EIRE) schematic drawings [with field service reports], 1982
- Folder 23 *Dig-Dug* (Ireland) harness assembly drawings, 1982
- Folder 24 Dig-Dug (upright) harness assembly drawings, 1982
- Folder 25 Disco Slot 4 harness assembly drawings, 1977
- Folder 26 Dominoes schematic drawings, 1976
- Folder 27 Dual Pin harness assembly drawings and worksheet, 1980
- Folder 28 Dunk Shot (Sega) schematic drawings, 1987
- Folder 29 ECO20/Mavis Man schematic drawings, 1993
- Folder 30 EMI Enclosure, technical drawings, 1984
- Folder 31 EMI drawings [with notes and memos], 1984
- Folder 32 Escape from the Planet of the Robot Monsters schematic drawings, 1989
- Folder 33 Faster Raster schematic drawings, 1983
- Folder 34 Fast Freddie (EIRE) harness assembly drawings, 1982
- Folder 35 *Fast Freddie* schematic drawing corrections, 1982

- Folder 1 *Firefox* schematic drawings, 1982-1983
- Folder 2 *Firefox* schematic drawings, 1983
- Folder 3 *Firefox* schematic drawings, 1983
- Folder 4 *Fire Truck* harness assembly drawings, 1978
- Folder 5 *Flyball* harness assembly drawings, 1976
- Folder 6 *Flyball* schematic drawings, 1976
- Folder 7 *F-1* schematic drawings, 1976
- Folder 8 *F-1* harness assembly drawings, 1977-1978
- Folder 9 Food Fight (cocktail) harness assembly drawings, 1983
- Folder 10 Food Fight (EIRE) harness assembly drawings, 1983
- Folder 11 4x4 harness assembly drawings [and technical information], 1982
- Folder 12 Frustration harness assembly drawings, 1981
- Folder 13 FSG42-B schematic drawings, 1991
- Folder 14 *Gauntlet* schematic drawings, 1985
- Folder 15 *Gran Trak 10/20* schematic drawings, 1974

- Folder 16 *Gravitar/Lunar Battle* schematic drawings, 1982
- Folder 17 GT PCB schematic drawings, 1993
- Folder 18 *Guardians of the Hood* harness assembly drawings, 1992
- Folder 19 *Guardians of the Hood* PCB assembly drawings, 1992
- Folder 20 *Gumball Rally* schematic drawings, 1990
- Folder 21 *Hard Drivin'* schematic drawings, 1988
- Folder 22 Hard Drivin' schematic drawings, 1988
- Folder 23 Hard Drivin' schematic drawings, 1988
- Folder 24 *Hard Drivin'* (compact cabinet) schematic drawings, 1989-1990
- Folder 25 *Hard Drivin* ' multisync PCB assembly drawings, 1990
- Folder 26 *Hard Drivin'* PCB assembly drawings, 1988-1990
- Folder 27 Harness design, 1980-1981
- Folder 28 HD DSK PCB schematic drawings, 1990
- Folder 29 *Hydra* schematic drawings [with technical drawings], 1990
- Folder 30 Hydroplane schematic drawings, 1978

- Folder 1 Hyperspace Phase IV harness assembly drawings, 1981
- Folder 2 International power supply assembly drawings, 1979-1980
- Folder 3 *I-Robot* schematic drawings, 1984
- Folder 4 Jaws harness assembly drawings, 1975
- Folder 5 Jaws schematic drawings, 1975
- Folder 6 Jaguar (coin-op) schematic drawings, 1995
- Folder 7 Jet Fighter harness assembly drawings, 1975-1979
- Folder 8 Jet Fighter schematic drawings, 1975
- Folder 9 *Kangaroo* (EIRE) harness assembly drawings, 1982
- Folder 10 *Kangaroo* (upright) harness assembly drawings, 1982
- Folder 11 *Klax* schematic drawings, 1990
- Folder 12 Labyrinth harness assembly and pinball worksheet, 1980
- Folder 13 *Le Mans* harness assembly drawings, 1974-1975
- Folder 14 *Liberator* harness assembly drawings, 1981-1982
- Folder 15 *Liberator* harness assembly drawings, 1982
- Folder 16 *Liberator* (cabaret) harness assembly drawings, 1982
- Folder 17 Liberator (EIRE) harness assembly drawings, 1982
- Folder 18 *Liberator* (upright) harness assembly drawings, 1982-1983
- Folder 19 Logic Analyzer harness assembly drawings, n.d.
- Folder 20 *Lunar Lander* harness assembly drawings, 1979
- Folder 21 *Lunar Lander* harness and PCB assembly drawings, 1979
- Folder 22 *Major Havoc* harness assembly drawings, 1983
- Folder 23 *Major Havoc* schematic drawings, 1983
- Folder 24 *Malibu* (sit-down) harness assembly drawings, 1980
- Folder 25 Matrix processor drawings, schematics, notes, n.d.
- Folder 26 Maze Invaders (EIRE) harness assembly drawings, 1982
- Folder 27 Maze Invaders (EIRE) harness assembly drawings, 1982
- Folder 28 MCube/TGS math schematic drawings, 1994
- Folder 29 *Metal Maniax* multisync II GSP schematic drawings, 1991-1992

- Folder 30 *Millipede* (cocktail) harness assembly drawings, 1982-1983
- Folder 31 *Minky Monkey/Monte Carlo/Space Duel* harness assembly drawings, 1979-1982
- Folder 32 Miscellaneous schematic drawings, 1991-1992
- Folder 33 Missile Command ("Armageddon") harness assembly drawings, 1979-1980
- Folder 34 *Missile Command* (cabaret) harness assembly drawings, 1980
- Folder 35 *Missile Command* (cocktail) harness assembly drawings, 1980
- Folder 36 *Missile Command* convertible harness assembly drawings, 1980
- Folder 37 *Missile Command* Phase III harness assembly drawings [with isolation windings], 1980
- Folder 38 Missile Command (sit-down) harness assembly drawings, 1980
- Folder 39 *Missile Command* (upright) harness assembly drawings, 1980
- Folder 40 "Mouth Brain" tester technical drawings and notes, 1981
- Folder 41 Multisync PCB schematic drawings, 1989
- Folder 42 Multisync schematic drawings, 1991

- Folder 1 Namco PCB (audio) schematic drawing, n.d.
- Folder 2 Night Driver schematic drawings, 1976
- Folder 3 Orbit (International cabinet) harness assembly drawings, 1978
- Folder 4 *Outlaw* schematic drawings, 1974-1976
- Folder 5 *Paperboy* harness assembly drawings, 1984
- Folder 6 PAM (POP) 2600 harness assembly drawings, 1982
- Folder 7 PAM (POP) 2600 test console harness drawings, 1980
- Folder 8 PAM (POP) 5200 harness assembly drawings, 1982
- Folder 9 PAM (POP) ERIC display harness assembly drawings, 1982
- Folder 10 PAT 9000 harness assembly drawings, 1982
- Folder 11 PAT 9000 harness assembly drawings, 1982
- Folder 12 PAT 9000 harness assembly drawings, 1982
- Folder 13 PCB assembly drawings, 1988-1996
- Folder 14 Peter Pack Rat harness and schematic drawings, 1983-1984
- Folder 15 Peter Pack Rat LSI cartridge assembly, 1985-1986
- Folder 16 Phoenix schematic drawings, 1996
- Folder 17 Pole Position (compact) harness assembly drawings, 1982
- Folder 18 Pole Position (sit-down) harness assembly drawings, 1982
- Folder 19 Pole Position (upright) harness assembly drawings, 1982
- Folder 20 Pole Position (upright, EIRE) harness assembly drawings, 1982
- Folder 21 Pong Doubles schematic drawings, 1974
- Folder 22 Pong Doubles/Space Race, 1973
- Folder 23 *Popeye* harness assembly drawings, 1982-1983
- Folder 24 *Pot Shot* (EIRE) schematic drawings, 1988-1989
- Folder 25 Pot Shot (EIRE) harness assembly drawings, 1988
- Folder 26 Power supply assembly drawings, 1979-1980
- Folder 27 *Quack* schematic drawings, 1974
- Folder 28 218 Race Car game wiring diagrams, n.d.
- Folder 29 Race Drivin' compact and panorama multisync schematic drawings, n.d.
- Folder 30 *Rampart* PCB assembly and schematic drawings, 1989-1991

- Folder 31 *Red Baron* harness assembly drawings, 1979
- Folder 32 *Red Baron* harness assembly and schematic drawings, 1981
- Folder 33 *Red Baron* schematic drawings, 1979
- Folder 34 *Red Baron* schematic drawings, 1980
- Folder 35 Regulator audio schematic drawings, 1979
- Folder 36 Released transformer specs and drawings, 1981
- Folder 37 *Relief Pitcher* control harness assembly drawing and wiring diagrams, 1992
- Folder 38 *Return of the Jedi* schematic drawings, 1984

- Folder 1 *Return of the Jedi* wiring diagrams and PCB assembly drawings,1984
- Folder 2 RFI Enclosure assembly drawings, 1975-1977
- Folder 3 R5K PCB schematic drawings, 1996
- Folder 4 *Road Blasters* audio schematic drawings, 1987
- Folder 5 *Road Blasters* schematic drawings, 1987
- Folder 6 Road Blasters (sit-down) harness assembly drawings, 1987
- Folder 7 Road Blasters/System I schematic drawings, 1987
- Folder 8 *Road Burners* schematic drawings, 1998
- Folder 9 *Road Hog Rally* harness assembly drawings, 1990
- Folder 10 Road Riot PCB assembly and schematic drawings, 1991
- Folder 11 *Road Riot* schematic drawings, 1992
- Folder 12 Road Riot Revenge (EIRE) assembly drawings [with statistics], 1993
- Folder 13 Road Runner wiring diagrams, 1983
- Folder 14 *Rolling Thunder* schematic drawings [with schedules and correspondence], 1987
- Folder 15 Rolling Thunder harness and PCB assembly drawings, 1987
- Folder 16 ROM Farm schematic drawings, 1993
- Folder 17 R3K Host schematic drawings, 1994-1995
- Folder 18 *Scrimmage* harness assembly drawings, 1979
- Folder 19 *Sebring* harness assembly drawings, n.d.
- Folder 20 720° harness assembly drawings, 1986
- Folder 21 *Shooting Arcade* harness assembly drawings, 1977
- Folder 22 Shooting Arcade harness assembly drawings, 1977
- Folder 23 ShoView Graphics technical overview, n.d.
- Folder 24 ShoView Graphics wiring diagram, n.d.
- Folder 25 *Shuuz* schematic drawings, 1990
- Folder 26 *Skull and Crossbones* schematic drawings, 1989
- Folder 27 *Skydiver* harness assembly drawings, 1978
- Folder 28 Solar War harness assembly drawings, 1979
- Folder 29 Sound development wiring diagrams, n.d.
- Folder 30 Space Duel harness assembly drawings, 1981
- Folder 31 Space Duel (cocktail) harness assembly drawings, 1981
- Folder 32 Space Duel PCB assembly drawings, 1981

- Folder 1 Space Lords schematic drawings and wiring diagrams, 1986
- Folder 2 Sprint 4 harness assembly drawings, 1977
- Folder 3 Sprint 8 schematic drawings, 1978
- Folder 4 *Starship* harness assembly drawings, 1976
- Folder 5 Starship/Tank 8 schematic drawings, 1976
- Folder 6 *Star Wars* ("Warp Speed") schematic drawings [with technical documentation], 1982
- Folder 7 Star Wars ("Warp Speed") technical drawings, 1981-1982
- Folder 8 Star Wars (sit-down) harness assembly drawings, 1983
- Folder 9 Star Wars (upright) harness assembly drawings, 1983
- Folder 10 S.T.U.N. Runner schematic drawings, 1989
- Folder 11 S.T.U.N. Runner (EIRE) schematic drawings, 1989
- Folder 12 Subs harness assembly drawings, 1978
- Folder 13 Super Breakout (cocktail) harness assembly drawings, 1978
- Folder 14 *Super Bug* harness assembly drawings, n.d.
- Folder 15 Super Bug II (Monaco) schematic drawings, 1978
- Folder 16 Super Sprint III harness and schematic drawings, 1985-1986
- Folder 17 Switches assembly drawings, 1981-1982
- Folder 18 Switch bezel assembly drawings, 1981
- Folder 19 System I cart PCB, parts list, n.d.
- Folder 20 System I harness assembly drawings, 1984
- Folder 21 System I schematic drawings, 1986
- Folder 22 System II harness assembly drawings, 1984-1985
- Folder 23 System II schematic drawings, 1985
- Folder 24 System II schematic drawings, 1986
- Folder 25 System II schematic and PCB assembly drawings, 1984-1985
- Folder 26 *Tank* (cocktail), harness assembly drawings, 1974
- Folder 27 Tank 8 harness assembly drawings, 1976
- Folder 28 *Tank II* harness assembly drawings, 1975-1976
- Folder 29 Tempest (cabaret) harness assembly drawings, 1981
- Folder 30 Tempest (cocktail) harness assembly drawings and wiring diagrams, 1981
- Folder 31 Tempest (cocktail Japanese cabinet) harness assembly drawings, 1981
- Folder 32 Tempest schematic drawings and PCB assembly drawings, 1981
- Folder 33 Tempest (upright) harness assembly drawings, 1981
- Folder 34 Tempest (Aliens/Vortex) harness assembly drawings, 1981

- Folder 1 *Temple of Doom* (EIRE) harness assembly drawings, 1986
- Folder 2 *Tetris* PCB assembly drawings, 1988-1991
- Folder 3 3DO schematic drawings, 1993
- Folder 4 Think Tengen binder Z'RE20 schematic drawings, 1995
- Folder 5 *Thunder Jaws* schematic drawings, 1990
- Folder 6 *Time Bomb* harness assembly drawings, 1978
- Folder 7 *Time Pilot* harness assembly drawings, 1982
- Folder 8 *Time Pilot* technical drawings, 1982

- Folder 9 *Time Pilot* (EIRE) harness assembly drawings, 1982
- Folder 10 Time Scanner (Sega) schematic drawings (some Japanese), 1987
- Folder 11 *Toobin*' schematic drawings, 1986
- Folder 12 *Touch Me* harness assembly drawings, 1974
- Folder 13 Tournament Table harness assembly drawings, 1978
- Folder 14 Track ball harness assembly drawings, 1981
- Folder 15 *Trak 10* harness assembly drawings, 1974-1976
- Folder 16 Transformer specs drawings, n.d.
- Folder 17 *Triple Hunt* harness assembly drawings, 1977
- Folder 18 *Tube Chase* schematic drawings [and technical notes], 1979
- Folder 19 Twin Racer assembly drawings, 1974-1975
- Folder 20 Two Game Module/Multigame harness schematic drawings, 1977
- Folder 21 Two Game Module schematic and harness assembly drawings, 1976-1979
- Folder 22 TX-1 harness assembly drawings, 1984
- Folder 23 UIO/Streamio schematic drawings, 1995-1996
- Folder 24 *Ultra Tank* harness assembly drawings, 1977
- Folder 25 Universal Local Area Network controller schematic drawings, 1993-1994
- Folder 26 Various schematic drawings, 1995
- Folder 27 Vax Cable Termination technical drawings, 1982
- Folder 28 *Video Pinball* harness assembly drawings, 1978-1979
- Folder 29 *Video Pinball* schematic drawings, 1977-1979
- Folder 30 *Video Pinball* schematic drawings, 1978
- Folder 31 *Vindicators* schematic drawings, 1987
- Folder 32 War wiring diagrams, 1989
- Folder 33 *Warlords* (cocktail) harness assembly drawings, 1981
- Folder 34 *Warlords* schematic drawings, 1980
- Folder 35 *Warlords* (upright) harness assembly drawings, 1980
- Folder 36 Warlords (upright) wiring diagrams and assembly, 1981

- Folder 1 *Wolf Pack* harness assembly and schematic drawings, 1977
- Folder 2 *Wolf Pack* harness assembly and schematic drawings, 1978
- Folder 3 *Wolf Pack* harness assembly drawings, 1978
- Folder 4 World Cup harness assembly drawings, 1975
- Folder 5 *Xevious* (domestic) wiring diagrams and harness assembly drawings, 1982-1983
- Folder 6 *Xevious* harness assembly drawings and schematics, 1982-1983
- Folder 7 *Xevious* (EIRE) wiring diagrams and harness assembly drawings, 1982-1983
- Folder 8 *Xybots* schematic drawings [with deviation authorizations], 1987
- Folder 9 *Xybots* schematic drawings, 1988
- Folder 10 XY monitor technical drawings and information, 1980-1981
- Folder 11 Zoidio and MCube schematic drawings, 1993-1994
- Folder 12 Anti-Gravity technical drawings, 1984
- Folder 13 Black Widow conversion harness assembly drawings, 1982
- Folder 14 Budget system drawings, 1982
- Folder 15 EMI-RFI drawings [with means and costs], 1981-1981
- Folder 16 *Gravitar/Lunar Battle* schematic drawings, 1982

Folder 17	Gumball Rally schematic drawings, 1990
Folder 18	Stereo faker technical drawings, 1982
Folder 19	Stereo jack and volume control assembly drawings, 1983
Folder 20	Quad Pokey Eliminator drawings, 1984
Box 63	

#### Folder 9 Electrohome color monitor schematic drawings, 1979

Folder 24 Splat circuit drawings, 1983

#### **Oversized materials:**

Map Case 2

Drawer 1

Folder 2 Hard Drivin' schematic drawings, 1988

## Map Case 4,

- Folder 1 Action Line audio regulator circuit board drawings, 1984
- Folder 2 Amplifone deflection PC BD schematics (photocopy), 1981-1983
- Folder 3 Anti-Aircraft II schematics, 1974-1975
- Folder 4 Anti-Aircraft II circuit drawings: circuit side, component view, 1974
- Folder 5 "Anti Gravity" schematics for motor control logic and power supply board, n.d.
- Folder 6 "Astroturf" raster monitor schematics, 1975
- Folder 7 *Atari Baseball* circuit drawings: circuit side, component side, padmaster (silkscreen), 1978-1979 (A034634, A034635)
- Folder 8 *Atari Baseball* circuit drawings: circuit side, component view, padmaster (silkscreen), 1979
- Folder 9 Atari Coin Executive (ACE) coin monitor technical drawings (A039050), 1982-1983
- Folder 10 *Atari Football* (4 player) circuit drawings: circuit side, component view, padmaster (silkscreen), 1978-1979 (A034634, A034635)
- Folder 11 *Atari Soccer* circuit drawings: padmaster, circuit, component, 1979 (A039905, A039906-01)
- Folder 12 Backplane board circuit drawings, 1975
- Folder 13 Catbox 6809e adapter
- Folder 14 Catbox 6502 interface circuit drawings: circuit side, component side, 1983
- Folder 15 Z8002 Catbox interface, 1983
- Folder 16 C.A.T. switch BD circuit drawings, 1980
- Folder 17 Charley EPROM cart drawings, 1983
- Folder 18 Cloak and Dagger (Agent X) RFI shield, 1983
- Folder 19 Cloak and Dagger (Agent X) circuit drawings, n.d.
- Folder 20 Color XY circuit drawings, n.d.
- Folder 21 Crash N' Score circuit drawings, 1975
- Folder 22 Crossfire (Kee Games) circuit drawings, 1974
- Folder 23 Crystal Castle circuit drawings: circuit side, component view, padmaster, 1981
- Folder 24 Current loop technical drawings, 1982

- Folder 26 Data Recorder ER I/O board circuit drawings, 1982
- Folder 27 Data Recorder micro processor circuit drawings, 1982
- Folder 28 Deflection amplifier circuit drawings, 1980
- Folder 29 Deflection fault detector technical drawings, n.d.
- Folder 30 Delta Queen schematics, 1974
- Folder 31 Development ROM circuit drawings, 1976
- Folder 32 Diagnostic test board circuit drawings, n.d.
- Folder 33 Dig-Dug (bibi) circuit drawings, component side (silkscreen), 1982
- Folder 34 Fabrication conversion kit adaptor BD drawings, 1984
- Folder 35 *Food Fight* circuit drawing and general computer drawings, 1982
- Folder 36 Firefox PCB drawing "main" with fabrication drawings, 1983
- Folder 37 *Firefox* RFI shield PCB circuit drawings, 1983
- Folder 38 "Game Interface" circuit drawings, 1978
- Folder 39 "Game Interface" circuit drawings (SDS interface BD): circuit side, component, pad master, 1979
- Folder 40 Gaza wire wrap, circuit side, component, padmaster, 1983
- Folder 41 *Gotcha* schematic, 1973
- Folder 42 Gran Trak (Race Track) circuit board drawings, n.d. (Kee Games)

- Folder 1 Indy 800 scoreboard circuit drawings, 1974-1975
- Folder 2 Indy 800 car board circuit drawing, 1975
- Folder 3 *Indy 800* RT-8 power supply board and Indy 4 coin control board (A006268, 006269), 1975
- Folder 4 *Indy 800* and *Jet Fighter* remote control board and various circuit board schematics (Atari and Kee), 1974-1975
- Folder 5 *Indy 4* score (A006270/006271) prints
- Folder 6 *I, Robot* (video) circuit drawings: circuit, component, padmaster (silkscreen), 1983
- Folder 7 Joystick interface circuit drawings, 1982
- Folder 8 Le Mans R.F.I. shield circuit drawings, n.d.
- Folder 9 Liberator R.F.I. shield (2-coin) circuit drawings, 1981
- Folder 10 Logic 1, 2, and form BD drawings, n.d.
- Folder 11 Lunar Lander circuit drawings: circuit side, component side, 1979
- Folder 12 "Mary" circuit board technical drawings, 1983
- Folder 13 Major Havoc circuit drawings, ca. 1984
- Folder 14 *Major Havoc/Tempest* converter BD circuit drawings, 1984
- Folder 15 Major Havoc/Space Duel converter BD circuit drawings, 1984
- Folder 16 Monte Carlo circuit drawing: circuit side (silkscreen), 1979
- Folder 17 Moose Brain circuit diagram, 1983
- Folder 18 "Mouse Brain" circuit drawings, 1980
- Folder 19 19" color monitor schematic drawings, 1986
- Folder 20 19" medium res monitor (W.G) schematic diagram (TM297)
- Folder 21 *Outlaw* circuit board drawings, 1975
- Folder 22 Paperboy interconnect circuit board drawings, 1984

- Folder 23 PAT 9000 interface II circuit drawings, 1982
- Folder 24 PAT 9000 multiplex drawings, 1982
- Folder 25 PAT 9000 switch interface I technical drawings, 1982
- Folder 26 PB phase III power supply drawings, 1980
- Folder 27 "PBS-1" schematics and wiring diagrams, 1978
- Folder 28 "Phihong" power supply schematic, n.d., and "Mitron Model" schematic, 1986
- Folder 29 Pin cushion assembly drawings, 1981
- Folder 30 Pole Position R.F.I. shield (44 and 30 pin) PCB schematics, 1981
- Folder 31 Pole Position (video) circuit drawings: circuit, component, padmaster, 1981
- Folder 32 Pole Position (CPU) circuit side, component side, padmaster (silkscreen), 1982
- Folder 33 Pole Position (video) technical drawing, 1982
- Folder 34 *Pole Position* steering board circuit drawings, 1982
- Folder 35 *Pong* cocktail and miscellaneous circuit drawings, 1974 (includes "steering wheel" Gran Trak 10?)
- Folder 36 Pong Doubles schematics, 1973
- Folder 37 Potato chip fabrication and circuit drawings, 1983
- Folder 38 Power supply drawings (Kee Games), 1974
- Folder 39 Program memory printed circuit board drawings, 1980-1981
- Folder 40 Prototype eng. board, wire wrap, technical drawings, n.d.
- Folder 41 "Pylon R.T." schematics and wiring diagrams, 1978
- Folder 42 Spike-B, K8 P-B and A20 (Kee) circuit drawings, 1974

- Folder 1 Quack! ("Quackers") circuit drawings, 1975
- Folder 2 Quack schematic drawings, 1974
- Folder 3 "Quad Pokey Hybrid" circuit drawings, 1983
- Folder 4 Quadrapong circuit drawings, 1973
- Folder 5 *Quadrapong* schematics, 1973
- Folder 6 Quality assurance PCB schematics and circuit drawings, 1983
- Folder 7 Quiz Show test board, Kee Games, ca. 1976
- Folder 8 "Race Trak" schematics and fabrication drawings, 1974
- Folder 9 Race Trak 10 (Kee) circuit drawings, 1974
- Folder 10 Race Trak 20 (Kee) circuit drawings, 1974
- Folder 11 Raster monitor circuit drawing, n.d.
- Folder 12 Rate multiplier circuit board drawings, 1980
- Folder 13 Rectifier board, 1976
- Folder 14 Regulator/audio I adaptor schematics, 1980
- Folder 15 Regulator/audio I circuit drawing, 1980
- Folder 16 Regulator audio II circuit drawings, padmaster, circuit side, and component side, 1979
- Folder 17 Research schematic drawing, 1983
- Folder 18 Return of the Jedi circuit drawing, n.d.
- Folder 19 Return of the Jedi interconnect board drawings, 1983
- Folder 20 RF connector circuit drawings, n.d.
- Folder 21 RFI shield circuit drawings, 1981-1988

- Folder 22 RFI shield 44 and 30 pin 3BD system drawings, n.d.
- Folder 23 RFI shield test board technical drawings, n.d.
- Folder 24 RFI shield (two BD) PC BD circuit drawings, 1981
- Folder 25 RFI test PC BD circuit drawings, 1981
- Folder 26 RF shield BD assembly drawings, 1980
- Folder 27 RTCI (Kee) PCB schematics, 1974

- Folder 1 Sebring circuit drawing, circuit side, 1979
- Folder 2 6-channel convertor PCB schematics, 1981
- Folder 3 16k ram circuit board drawings, 1979
- Folder 4 64k ram assembly drawings, 1983
- Folder 5 68k interface circuit drawings, 1983
- Folder 6 Sky Diver circuit drawings, 1978
- Folder 7 Sky Raider circuit drawings, circuit view, 1978
- Folder 8 Solar War LED 13D padmaster, circuit side, 1980
- Folder 9 Space Race schematic drawings, 1973
- Folder 10 Split board/wire-wrap circuit side, component side (silk), 1982
- Folder 11 Star Wars interconnect board circuit drawings, 1983
- Folder 12 Star Wars PCB drawings, 1983
- Folder 13 Star Wars sound board schematics, 1983
- Folder 14 Steeplechase circuit drawing, 1975
- Folder 15 Steering board circuit drawings, n.d.
- Folder 16 Subs circuit drawings, circuit side, component side, padmaster, 1978
- Folder 17 Super Breakout circuit drawings, 1978
- Folder 18 Super Pong, assembly and schematic drawings, 1973-1974
- Folder 19 Switch mode power supply drawings, 1981
- Folder 20 Tank BD I and II drawings, 1974
- Folder 21 Tea Pot schematic prints, 1983
- Folder 22 Tempest main PC BD: circuit side, component side, padmaster (silk), 1981
- Folder 23 Trak 10 circuit drawings, 1974
- Folder 24 12v power supply technical drawings, 1984
- Folder 25 25" color monitor schematic diagram, n.d.
- Folder 26 TX-1 audio BD drawings, 1984
- Folder 27 TX-1 steering wheel board circuit drawings, 1983
- Folder 28 TX-1 audio BD drawings, 1984
- Folder 29 TX-1 RFI end BD PCB drawings, 1984
- Folder 30 Unidentified game/component circuit board drawings, 1994-1995
- Folder 31 Unidentified game circuit drawings, n.d.
- Folder 32 Unidentified game circuit drawings, 1974
- Folder 33 Unidentified Kee games, analog board drawing, 1974
- Folder 34 Unidentified game circuit drawings and schematics, 1973-1975
- Folder 35 Unidentified game schematic drawings, 1982
- Folder 36 VCS demo padmaster, component side, circuit side, 1981
- Folder 37 Video Pinball circuit drawings, 1978-1979

- Folder 38 Video switch PCB drawings, 1984
- Folder 39 Volleyball schematic drawings, 1973
- Folder 40 Xevious (video) circuit drawings, circuit side, component side, padmaster (silk), 1982
- Folder 41 Unknown circuit drawings, 1974

- Folder 12 *Star Wars* (Warp Speed) schematic drawings, 1982 (1 of 3)
- Folder 13 Star Wars (Warp Speed) schematic drawings, 1982 (2 of 3)
- Folder 14 Star Wars (Warp Speed) schematic drawings, 1982 (3 of 3)

## Series III: Technical documentation, 1969-1997

**Scope and Content Note:** This series contains technical notes, status reports, service reports, FCC regulation reports, and math algorithms.

#### **Box 46**

- Folder 21Action budget line, 1984
- Folder 22 Audio PCB technical notes, 1981-1986
- Folder 23 Battlezone diagnostic, 1981
- Folder 24 Breakout Q.A. test, n.d.
- Folder 25 Cage Roms, 1994
- Folder 26 Canyon Bomber Q.A. procedure, 1978
- Folder 27 Capacitors information, 1983
- Folder 28 CAT Box documents, 1981
- Folder 29 CAT/Z8002 users guide, n.d.
- Folder 30 *Cloak and Dagger* troubleshooting procedure [with schematic drawings], 1983
- Folder 31 Coin door harness assembly form blank
- Folder 32 Composition variable resistors, n.d.
- Folder 33 Control harness assembly form blank
- Folder 34 Diode problems, 1981
- Folder 35 Domestic power supply forms blank
- Folder 36 EIA Standard Interface Between Data Terminal Equipment Employing Serial Binary Data Interchange, 1969
- Folder 37 Electrical specifications for Atari sync circuit, 1975
- Folder 38 EMI articles, memos, correspondence, 1981-1982
- Folder 39 FCC regulation rulings, 1980-1982
- Folder 40 FCC rulings on radio frequencies, 1977-1979
- Folder 41 Firefox reliability test status reports, 1984
- Folder 42 Food Fight control cost comparison and technical service reports, 1984
- Folder 43 *Food Fight* technical information, 1983
- Folder 44 Hall effect joystick, 1983-1984
- Folder 45 Harness components and substitution handbook, 1981
- Folder 46 Harness design checklist forms blank

- Folder 1 International power supply forms blank
- Folder 2 JAMMA harness, 1988
- Folder 3 The Main Event service manual, 1983
- Folder 4 Math algorithms, n.d.
- Folder 5 Mathbox notes, 1979
- Folder 6 Mathbox notes, 1982
- Folder 7 Moto Frenzy Deluxe quality control reports, 1992
- Folder 8 PAT 9000 tech tips [with sales order and memos], 1983
- Folder 9 PAT 9000 program plug reports, 1982-1983
- Folder 10 PAT 9000 schedule, 1982
- Folder 11 Power cord assemblies form blank
- Folder 12 Power supply for the budget system, 1984
- Folder 13 Printed circuit board, manufacturing specification, 1974

- Folder 14 Product characterization forms, n.d.
- Folder 15 Reticon analog and dual analog delay line information, 1977
- Folder 16 RFI filters and capacitors information, n.d.
- Folder 17 RFI shield enclosures, 1981
- Folder 18 ROM check sums, ca. early 1970s
- Folder 19 Seattle reference materials, Williams Electronic Games, 1997
- Folder 20 *Sky Diver* Q.A. test procedure
- Folder 21 Star Wars technical issues, 1983
- Folder 22 Star-Tech Journal, 1986
- Folder 23 Sprint IV ROM modifications, 1980
- Folder 24 Technical documentation: GT-64010 system controller, TL16C552, Phoenix schematics, 1997
- Folder 25 Technical information, n.d.
- Folder 26 Technical notes and memos, 1983
- Folder 27 Technical notes and manuals, 1989
- Folder 28 Technical service reports, 1984
- Folder 29 U.L. project, 1981
- Folder 30 Unknown game roadway map printout, 1989
- Folder 31 Universal harness and component assembly forms blank
- Folder 32 Universal parts list forms blank
- Folder 33 Universal power supply forms
- Folder 34 Xevious PCB repair and information, 1983
- Folder 35 Williams Electronic Games, Inc. technical documentation [Phoenix, Hi-Link, I/O ASIC, PIC microprocessor], 1996

- Folder 21 PCB technical manual, n.d.
- Folder 27 TX-1 test procedure, 1984

#### Series IV: Engineering notes and reports, 1974-1994

**Scope and Content Note:** This series contains engineering status reports, notebooks, memos, and drafting manuals.

#### **Box 47**

- Folder 36 Budget system cabinet memos and cost estimates, 1984
- Folder 37 Components engineering status reports, 1989

#### **Box 48**

- Folder 1 Components engineering status reports, 1990
- Folder 2 Components engineering status reports, 1991
- Folder 3 Components engineering status reports, 1992
- Folder 4 Components engineering status reports, 1993
- Folder 5 Components engineering status reports, 1994
- Folder 6 Components evaluation requests, 1980
- Folder 7 Components evaluation request logs, 1982-1984
- Folder 8 Deviations authorization reports, 1986-1989
- Folder 9 Drafting standards manual, 1974
- Folder 10 EMI/Safety/Components engineering status reports, 1985
- Folder 11 EMI/Safety/Components engineering status reports, 1986
- Folder 12 EMI/Safety/Components engineering status reports, 1987
- Folder 13 EMI/Safety/Components engineering status reports, 1988
- Folder 14 EMI/Safety/Components engineering status reports, 1984-1989
- Folder 15 Engineering change request forms, 1988
- Folder 16 Engineering notebook, Eddie Babcock, 1983
- Folder 17 Engineering notebook, Gary Bailey, 1981

#### **Box 49**

- Folder 1 Engineering notebook, Chuck Peplinkski, 1994
- Folder 2 Engineering notebook, Michael Palmer, 1982
- Folder 3 Engineering notebook, Rick Montcrief, 1980

- Folder 1 Engineering status report cover sheets, 1984
- Folder 2 Firefox engineering memos, 1983
- Folder 3 First article, first piece inspection procedure review, 1982
- Folder 4 Interim component specification release, 1982
- Folder 5 Manufacturing status reports, 1986-1987
- Folder 6 Material transfer orders, 1991
- Folder 7 Material transfer order slips
- Folder 8 Pre-production release request form blank
- Folder 9 Product Design Drafting manual, 1979-1982
- Folder 10 Product Design Drafting manual, 1979-1982
- Folder 11 Product support anomaly library, 1982
- Folder 12 Tooling forms
- Folder 13 Work status reports: cabinet and control design, 1979-1981

#### Series V: Corporate records, 1974-2002

**Scope and Content Note:** These records provide details of the inner workings of Atari, Inc., Atari Games, and Time Warner Interactive. Materials include patents, financial receipts, corporate memos, employee policies and procedures, trade show reports, and records generated by Atari Games and TWI.

#### **Subseries A: Legal**

**Scope and Content Note:** Contained in this subseries are patents filed by Atari and other companies, contracts, and the Midway buyout. Also included is an article of a lawsuit brought against Masaya Nakamura.

#### **Box 50**

- Folder 14 Article on sexual harassment suit against Masaya Nakamura, n.d.
- Folder 15 Bloodlust contract correspondence, 1998
- Folder 16 Force feed patent (Sega infringement), 1993-1997
- Folder 17 Force feedback patent, 1990-1997
- Folder 18 Intellectual property counsel, 1996
- Folder 19 Midway buyout, legal, 1999
- Folder 20 Patents, 1974-1978
- Folder 21 Patents, 1980-1981
- Folder 22 Patents, 1982
- Folder 23 Patents, 1983-1994
- Folder 24 Patents, 1982-1984
- Folder 25 Patents, 1984-1988
- Folder 26 Patents, 1987
- Folder 27 Patents, 1991
- Folder 28 Patents, 1994-1997
- Folder 29 Patents (Namco), 1989-1991
- Folder 30 *Tetris* orders and illegal copies, 1989

#### **Subseries B: Financial**

**Scope and Content Note:** This subseries holds quotes, accounting books, and purchase requisition receipts.

#### **Box 50**

- Folder 31 Expensed purchase requisitions entry, 1992
- Folder 32 Financial receipts, 1983-1984
- Folder 33 Purchase requisition receipts, 1982-1986
- Folder 34 Purchase requisition receipts, 1987
- Folder 35 Purchase requisition receipts, 1989-1990
- Folder 36 Purchase requisition receipts, 1991-1992

- Folder 1 Quotations, 1983
- Folder 2 Quotations, 1992-1996
- Folder 3 Time cards and other blank forms, n.d.
- Folder 4 Time Warner Interactive project accounting, 199

#### Subseries C: Corporate memos

**Scope and Content Note:** These corporate memos reveal communication between Atari employees. Unlike memos found within game development documentation, these memos do not concern specific games, but record daily business decisions and announcements.

#### **Box 51**

Folder	5	Corporate	e memos,	1974-1977
T 11	1	<b>C</b>		1000

- Folder 6 Corporate memos, 1982
- Folder 7 Corporate memos, 1982-1984
- Folder 8 Corporate memos, 1983
- Folder 9 Corporate memos, 1984
- Folder 10 Corporate memos, 1985

## **Box 63**

Folder 26 "Timothy Leary to head Rec-Pharm" (satire) memo, 1979

# Subseries D: Trade shows, reunions, and distributor meetings

**Scope and Content Note:** Included in this series are trade show exhibit designs and reports, reunion lists and invitations, and distributor meeting materials.

#### Box 51

- Folder 11 1991 ACME trade show, Las Vegas, 1991
- Folder 12 1982 AMOA trade show documents [includes engineering review and article on Atari market crash], 1982
- Folder 13 1984 AMOA memos, 1984
- Folder 14 AMOA trade show materials, 1987-1995
- Folder 15 1993 AMOA and ACME trade show, 1993
- Folder 16 AMOA trade show materials, 1994
- Folder 17 1987-1989 AMOA exhibit design drawings, 1987-1989
- Folder 18 AMOA and ACME exhibit design drawings, 1990-1992
- Folder 19 AMOA floor plan design, 1989
- Folder 20 Atari former employee phone list, 2002
- Folder 21 1994 distributor meeting agenda, slides, 1994
- Folder 22 Firefox AMOA product package, 1983
- Folder 23 JAMMA trade show materials, 1998

#### **Oversized materials:**

# Map Case 5,

- Folder 1 ACME show signs, 1990
- Folder 2 1989 ACME schedule planner, 1990
- Folder 3 1989 ACME P.O.P. signs [Vindicators Part II, Tetris, Hard Drivin', Winning Run], 1989
- Folder 4 1983 AMOA t-shirt design ("When you play to win, play Atari"), 1983
- Folder 5 AMOA show, booth signs, n.d.
- Folder 6 AMOA envelope design for 1984-1985 trade shows, 1984-1985

- Folder 7 1984 AMOA newspaper layout and design, 1984
- Folder 8 AMOA conference envelope design, 1988
- Folder 9 1973 AMOA (MOA) exposition exhibit concept art, Regan Cheng, 1973
- Folder 10 1983 AMOA trade exhibit floor plan, 1983
- Folder 11 1984 AMOA trade exhibit floor plan, 1984
- Folder 12 1986 AMOA trade show exhibit display concept drawings and notes, 1986
- Folder 13 1984 ASI show, floor plan, 1984
- Folder 14 1984 ATE exhibit layout, 1984
- Folder 15 ATE show program ad, 1987

#### Drawer 4

- Folder 1 CES display panels, [includes RBI instruction panel], 1987
- Folder 2 Distributor's meeting, flip cards and presentation slides for System I and *Marble Madness*, 1985
- Folder 3 Distributor's meeting invitation, the Atari Tradition, 1988
- Folder 4 Distributor's meeting materials, 1986
- Folder 5 Distributor's meeting materials, 1989
- Folder 6 Distributor's meeting poster (sixth annual) and employee referral program poster, 1980
- Folder 7 Distributor's meeting sign layout, n.d.
- Folder 8 Distributor's meeting welcome card and button/sticker design, 1990
- Folder 9 FAVA Music and Games convention and tradeshow program book ad, 1989; Northeast Regional Amusement Machine convention and trade show ad, 1989
- Folder 10 Trade show exhibit concept design drawings, Xybot exhibit, n.d.

## Subseries E: Forms, training manuals, policies, and procedures

**Scope and Content Note:** This subseries contains operating procedures, policy manuals, new employee training manuals, and reimbursement forms.

## Box 51

- Folder 24 Coin-Op operating procedures manual, 1980-1983
- Folder 25 Customer service note, 1983
- Folder 26 Disclosure form/release, n.d.
- Folder 27 Educational reimbursement application form, n.d.
- Folder 28 Employee D&D player forms, n.d.
- Folder 29 Job code lists, 1979
- Folder 30 Mileage report, n.d.
- Folder 31 Programmers training manual: Basic Introduction to Game Programming at Atari, n.d.

## **Box 52**

Object 1 Corporate policy manual, ca. early 1980s

- Folder 1 Project leaders list, 1982-1984
- Folder 2 Truck liability statements, 1987-1989
- Folder 3 VAX quick reference guide, 1982
- Folder 4 VAX reference guide, 1985
- Folder 5 VAX mail reference guide, 1985
- Folder 6 Work survey and paystub, 1982

#### Subseries F: Atari Inc., Atari Games, and Time Warner Interactive

**Scope and Content Notes:** This subseries contains records produced by Atari Incorporated and Atari Games during daily operations. Materials include reports, meeting minutes, strategic planning, memos, greeting cards, letterheads, floor and building plans, and correspondence. Also included are records produced by Time Warner Interactive, which purchased its controlling share of Atari Games in 1994.

#### **Box 53**

B0X 55	
Folder 7	Atari Games administrative list, 1990
Folder 8	Atari Games corporate documents, including minutes, handouts, agendas,
	calendars, 1992-1993
Folder 9	Atari Games meeting minutes and strategic planning, 1992-1993
Folder 10	Atari Games reports, 1993
Folder 11	Atari Games status package, memos, and financial documents, 1998
Folder 9 Folder 10	calendars, 1992-1993 Atari Games meeting minutes and strategic planning, 1992-1993 Atari Games reports, 1993

- Folder 12 Atari Games supervisory training program manual, 1989
- Folder 13 Atari Games/Time Warner memos, meeting minutes, correspondence, 1993-1995
- Folder 14 Time Warner Interactive "hoop" quotes, correspondence, and faxes, 1994-1995
- Folder 15 Time Warner Interactive, Endorfan, article, n.d.
- Folder 16 Time Warner Interactive, Accelerated Technology, 1994
- Folder 17 Time Warner Interactive new hire orientation, 1995
- Folder 18 Time Warner Interactive, Titan system report, 1994

## **Oversized materials:**

Map Case 2,

Drawer 2

Folder 16 Atari 25<sup>th</sup> anniversary alumni reunion mailing list, June 1997

## Map Case 5,

- Drawer 4
- Folder 11 Atari Computer Division blank embosses for news releases, letterheads, bulletins, office memos, business cards [layouts], n.d.
- Folder 12 Atari Corporate facilities floor plan, n.d.
- Folder 13 Atari Games bulletin [layout], 1988
- Folder 14 Atari Games Christmas card design, 1987
- Folder 15 Atari Games Christmas card design, 1988
- Folder 16 Atari Games 1989 Christmas party invitation artwork, 1989
- Folder 17 Atari Games corporate interoffice memo and news release layouts, ca. 1988

- Folder 18 Atari Games distributors list layout, 1987
- Folder 19 Atari Games envelope design (corporate), n.d.
- Folder 20 Atari Games fifteenth-annual Christmas card design, 1987
- Folder 21 Atari Games miscellaneous designs, [labels and envelopes], 1988
- Folder 22 Atari Games picnic t-shirt design, 1991
- Folder 23 Atari Games Tengen recruitment ad, 1988

# Drawer 5

- Folder 1 Atari Operations holiday greeting cards drawings, layouts, and others, 1989
- Folder 2 Building design plans and office space layout, photocopies, n.d.
- Folder 3 Executive letterhead of Raymond E. Kassar, layout, n.d.
- Folder 4 International Division masthead design, 1983
- Folder 5 Office décor, G.T. 350 car poster, n.d.
- Folder 6 Office floor plan, n.d.
- Folder 7 Pot Shot order form design, 1988

## Map Case 6,

#### Drawer 1

Object 1 Atari Games 20<sup>th</sup> anniversary poster (framed), 1992

# Map Case 7,

Drawer 5

Folder 14 Time Warner Interactive – Game Gear cardboard box cutouts, 1992

## Map Case 7,

#### **Drawer 6**

Folder 11 Photocopy shenanigans, n.d.

#### Subseries G: Atari Adventure and other business ventures

**Scope and Content Note:** In the early 1980s, Atari operated Atari Adventure, a storefront that featured Atari products. Due to the video game crash of 1983, the business was short-lived. Included in this subseries are Atari Adventure store designs, business plans, memos, financial documentation, notes, and correspondence. Documentation on other business ventures include Atari Expo, Lynx, and ShoGraphics. (Folder titles followed by an asterisk indicate that damaged materials have been photographed and discarded; digital images exist.)

- Folder 19 Adventure Time Theatre game description, system notes, and business plan, n.d.
- Folder 20 Atari Adventure, Cesar's Palace design notes and drawings, 1983
- Folder 21 Atari Adventure design costs and drawings, 1983
- Folder 22 Atari Adventure Olympic Village design notes, 1983
- Folder 23 Atari Adventure San Francisco Airport design, memos, financial docs, notes, correspondence, 1982-1983

- Folder 24 Atari Adventure San Francisco International Airport design notes, 1983
- Folder 25 Atari Adventure San Francisco International Airport design memo and notes, 1983
- Folder 26 Atari Adventure standard arcade design notes, 1983
- Folder 27 Atari Adventure St. Louis design notes, 1983
- Folder 28 Atari Adventure St. Louis schedule, 1983
- Folder 29 Atari Institute for Educational Action Research, 1982-1983
- Folder 30 Olympic arcades budget, purchase requisitions, sketches, correspondence, 1983-1984

#### **Oversized materials:**

Map Case 2,

Drawer 1

Folder 6 Lynx logo decal, n.d.

## Map Case 2,

**Drawer 2** 

Folder 15 Atari Adventure computer class advertisement layout, 1984

## Map Case 5,

#### Drawer 5

- Folder 8 Atari Adventure brochure, film proof, 1984
- Folder 9 Atari Adventure, Crestwood location opening ad [copy and layout], 1984
- Folder 10 Atari Adventure computer brochure; Atari Adventure game token design, n.d.
- Folder 11 Atari Adventure computer brochure, n.d.
- Folder 12 Atari Adventure kiosk design drawings, 1983
- Folder 13 Atari Adventure t-shirt design, n.d.
- Folder 14 Atari Adventure advertisement sheets, St. Louis Post-Dispatch, 1984\*

## Map Case 5,

## Drawer 6,

- Folder 1 Atari Expo A01 house sign rules sign design, 1989
- Folder 2 Atari Expo birthday brochure, 1989
- Folder 3 Atari Expo envelope design, n.d.
- Folder 4 Atari Expo label art, token machine, 1989
- Folder 5 Atari Expo house sign designs, 1989
- Folder 6 Atari Expo slide presentations, 1989 (1 0f 2)
- Folder 7 Atari Expo slide presentations, 1989 (2 of 2)
- Folder 8 Atari Expo: Family Entertainment Centers slide presentation (layout and slides), 1989
- Folder 9 Atari Expo slides, 1989
- Folder 10 Atari Expo token machine label decal, 1989

## Map Case 5,

## Drawer 7

Folder 1 Atari 5200 logo and general forms, n.d.

- Folder 2 The Edit Lab, Atari's video lab, brochure, 1984
- Folder 3 The Electronic Game Library and The Smart Card design logo and business paper, 1984
- Folder 4 Lynx kiosk, n.d.
- Folder 5 Lynx various video game card graphics, n.d.
- Folder 6 ShoGraphics ShoView 3D engine info, sales sheet, decals, photos, and business cards
- Folder 7 ShoGraphics logo artwork, n.d.
- Folder 8 ShoView data sheet layout, n.d.

## Drawer 5

Folder 2 Atari Expo game signs and decals, n.d.

## Rolled oversized materials:

#### RM 340.FR 102.SH 1 and 2

RS Box A2

Atari Adventure sign decal and no-smoking sign decal, n.d.

#### Series VI: Research material, 1972-2000

**Scope and Content Note:** This series contains research notes on various technologies, including virtual reality, touch screen, projection TVs, shock and vibration, speech recognition, and 3D capabilities.

#### **Box 53**

- Folder 31 Advanced simulation article, 1983
- Folder 32 CD-ROM, 1994
- Folder 33 Computer animation correspondence and research, 1972-1976
- Folder 34 Motion simulator project research for *Star Wars*, 1983-1984
- Folder 35 Projection TVs research, 1982
- Folder 36 Skins, Midway Games West, digital camera, 2000
- Folder 37 Shock and vibration research, 1983
- Folder 38 Speech recognition hummer/pitch tracker, 1985

- Folder 1Speech recognition research, 1982
- Folder 2 Speech recognition technology, 1984-1987
- Folder 3 Speech recognition, Dragon Systems, 1983-1984
- Folder 4 Speech reproduction/recognition research, 1980-1985
- Folder 5 Speech synthesizer research, 1976
- Folder 6 3-D technology research, 1983-1984
- Folder 7 3DFX articles, 1994
- Folder 8 Touch screen technology, n.d.
- Folder 9 Virtual reality virtual boom, 1993

#### Series VII: Software and hardware development, 1980-1996

**Scope and Content Note:** This series provides insight into the development of hardware and software. Included are documents on audio, video, chips, and System I and II hardware.

#### **Box 54**

- Folder 10 Amplifone memos, 1982-1984
- Folder 11 Amplifone Raster modification field service bulletins, 1984
- Folder 12 AMY I chip, 1983
- Folder 13 Analog audio, ca. late 1970s early 1980s
- Folder 14 Andromeda Systems LSI-II materials, 1983
- Folder 15 Andromeda Systems LSI-II promotional materials, n.d.
- Folder 16 ASAP deviation system, 1993
- Folder 17 Audio gear manuals and information, n.d.
- Folder 18 Audio group memos, 1989
- Folder 19 Audio group status reports, 1984
- Folder 20 Audio regulator II memos, notes, and drawings, 1979-1983
- Folder 21 Byron Sheppard audio engineering notebook, 1989
- Folder 22 Cage Audio development and overview, 1992
- Folder 23 Cage Audio hardware purchase requisition, 1992-1993
- Folder 24 Cage Audio presentation, 1992
- Folder 25 Cage Audio prototype schematics, 1992
- Folder 26 Chip development memos and notes, 1978-1982
- Folder 27 Chip development memos and status reports, 1982-1983
- Folder 28 COJAG Rev. II manual, 1996
- Folder 29 Component evaluation requests (for XY monitor), 1981-1983
- Folder 30 Computer graphics articles, 1981
- Folder 31 Crystal semiconductors music synthesizer chips, 1993
- Folder 32 Digital audio labs, 1994

- Folder 1 Dolby AC-3 information, agreements, fliers, 1995
- Folder 2 Dolby AC-3 licensing manual, 1995
- Folder 3 EC20X32 hardware reference guide, 1994
- Folder 4 Electronic parts catalogs
- Folder 5 E-mu Systems Sound Engine Chipset, 1991
- Folder 6 Ensoniq audio, 1997-1998
- Folder 7 GT Rev 2 boards, 1994
- Folder 8 GX2 hardware, 1990-1991
- Folder 9 Hardware memos, 1997
- Folder 10 Integrated Circuit Systems, Inc., 1992
- Folder 11 Jaguar development system, 1994
- Folder 12 Jaguar development system, 1994
- Folder 13 Jaguar software manual, 1993
- Folder 14 Jaguar software reference, version 2.2, 1994
- Folder 15 JSAII schematic drawings, 1991
- Folder 16 The Last Bit newsletter, 1984

- Folder 17 LSI-II materials, 1982-1983
- Folder 18 LSI-II sound deviation system, 1983
- Folder 19 Lynx/Epyx software development manual, 1989
- Folder 20 Lynx/Epyx software development manual, 1989
- Folder 21 Music editing, 1983-1984
- Folder 22 Next generation audio board, 1992
- Folder 23 Noise cancellation technologies, n.d.
- Folder 24 NuReality audio hardware, n.d.
- Folder 25 Philips gain control, 1992
- Folder 26 Prisma software mailing labels, n.d.
- Folder 27 Programmers manual, 1989
- Folder 28 Regulator/Audio III
- Folder 29 Rio Grande wave drawings, 1988
- Folder 30 Samsung Omniwave multimedia audio chip, 1994

#### **Box 56**

- Folder 1 Saturn SCSP manuals, 1994
- Folder 2 Sierra semiconductor, ARIA sound processor, 1992
- Folder 3 Speech deviation system/VAX drawings and notes, n.d.
- Folder 4 Speech recognition engineering documents, 1985
- Folder 5 Structural Expert Series manual, 1989
- Folder 6 Stuff It Deluxe, Space Saver problems, 1992-1993
- Folder 7 System I/System II, 1986
- Folder 8 System IA memos, engineering change notices, correspondence, 1986
- Folder 9 System I test procedures, 1984-1985
- Folder 10 Technology group (as of October 1994), hierarchical structure, 1994
- Folder 11 3D hardware documents, ca. late 1990s
- Folder 12 3DFX-Voodoo Graphics reference manual, 1995-1996
- Folder 13 UL info, 1979
- Folder 14 Universal video disk hardware, 1984
- Folder 15 Using Generative Grammars for Music Composition, research article, 1981
- Folder 16 Vector Terminal Project, 1982
- Folder 17 Video disk information, 1981-1982
- Folder 18 Video power with isolation windings
- Folder 19 View Logic, 1991-1994
- Folder 20 Warner World, 1982
- Folder 21 Wells-Gardner Quadrascan color XY display, n.d.
- Folder 22 XY power supply forms blank
- Folder 23 XY monitors, 1980
- Folder 24 Yamaha/FM/Midi/MSX music system notes, n.d.
- Folder 25 Yamaha speech and Yamaha reverse engineering, n.d.
- Folder 26 Young Chang research and development, sound chip for audio department, 1992

- Folder 1 BOM program documentation, 1992-1993 (water damage)
- Folder 2 Cage Audio, 1993-1994 (water damage)

- Folder 3 CH 31 pasts list, 1993 (water damage)
- Folder 4 CH 31-2, 1993-1994 (water damage)
- Folder 5 DCS2 sound system, 1997 (water damage)
- Folder 6 Super Disc Interactive system software specification, 1995

### Series VIII: Advertising and marketing, 1977-2000

**Scope and Content Notes:** This series include market research, competitor reports, sell sheets, and promotional artwork.

#### Subseries A: Market research and promotional material

**Scope and Content Note:** Included in this subseries are market research reports, competitor product reports, news releases, articles on employees, and some promotional artwork. Atari conducted market research to predict how its games would perform in arcades, and the feedback would allow the company to make decisions on going forward with a particular game. Also included are competitor reports, which provided insight on how competitors were performing and what games were resonating with the public. Additionally, this series includes industry reports, which sheds particular insight into the video game crash of 1983. Finally, promotional artwork includes t-shirt designs, newsletter layouts, and posters.

### **Box 47**

Folder 38 Competitor fliers (includes competitor reports), 1991

### **Box 56**

- Folder 27 Atari Manufacturing Services Group, promotional pamphlet, 1980
- Folder 28 Articles on Atari's employees Dave Thurer and Mike Hally, 1983
- Folder 29 Articles on the video game crash, 1983
- Folder 30 Asteroids Deluxe marketing Astrodata kit cover letter, 1981
- Folder 31 Atari Adventure advertisement concept art, 1983
- Folder 32 Atari Adventure Christmas ad mailer, 1984
- Folder 33 Atari labels, ca. late 1970s
- Folder 34 "The Book" promotional sheet, 1981
- Folder 35 Bulletins, Atari customer service, 1978-1980
- Folder 36 Competitor reports with revenue reports, 1980-1997
- Folder 37 Competitor reports product reviews, 1981-1983
- Folder 38 Competitor reports, 1986-1993
- Folder 39 Competitor product review reports, 1980-1990
- Folder 40 Digital Gaming in America: A Whole Market Study, 2000
- Folder 41 Field test checklist, 1989
- Folder 42 Field test schedules, 1977-1994
- Folder 43 *Food Fight* movie press kit, including characters, concept art, story boards, and script
- Folder 44 Invitations, 1980

- Folder 1 Jon Peddie Associates, marketing report for the computer industry, 1989-1990
- Folder 2 Letterheads, ca. early 1980s
- Folder 3 Malibu locations, n.d.
- Folder 4 Market research competitor information, 1981-1983
- Folder 5 Marketing research, office procedures manual, 1981-1982
- Folder 6 Merrill Lynch report on video game industry, January, 1983
- Folder 7 Midway materials, 1999

- Folder 8 Naomi document (Sega), 1999
- Folder 9 News releases, 1983
- Folder 10 News releases and 7200 fliers, 1989
- Folder 11 Players Club newsletter copy, 1985-1986
- Folder 12 Players Club newsletter materials, fall 1986
- Folder 13 Players Club newsletter materials, spring 1986
- Folder 14 Price list for arcade games, 1981-1991
- Folder 15 Product performance forecast reports, 1983
- Folder 16 Profit Power booklet, ca. early 1980s
- Folder 17 Sega, June 1984 price list, 1984
- Folder 18 Sega Amusement Park pamphlet [mainly Japanese], n.d.
- Folder 19 S.T.U.N. Runner reference magnet design, 1989 AMOA show, 1989
- Folder 20 S.T.U.N. Runner T-shirt design, 1989
- Folder 21 Trade show competitor reports, 1981
- Folder 22 Update: Intracompany News and Information, 1984
- Folder 23 "Video Games go to the Movies," USA Today, June 21, 1990
- Folder 24 *Vindicators II* kit product release announcement, n.d.

## Box 63

- Folder 3 *Centipede* promotional materials [radio advertising, contests and promotions, fact sheet order form], 1981
- Folder 8 Dig-Dug promotional materials [contests and promotions, order form], 1982
- Folder 12 *Gauntlet* promotional materials [players tips, coupon], 1985
- Folder 13 Gauntlet II promotional materials [player tips, contest entry forms], 1986
- Folder 14 *Gravitar* promotional materials [order form, radio advertising], 1982
- Folder 25 Super Sprint tournament Games Unlimited, 1986
- Folder 28 Various promotional material, 1975-1987

### **Oversized materials:**

### Map Case 2,

- Drawer 1
- Folder 1 Blasteroids advertisement layout and t-shirt design, 1988

### Map Case 2,

- Drawer 2
- Folder 17 Field test and focus group schedule, 1982
- Folder 18 Hawaiian Horizons Hotline newsletters cover, April 17, 1979
- Folder 19 McDonald's materials, n.d.

### Map Case 5,

- Folder 1 A.P.B. t-shirt design
- Folder 2 *Arabian* promotional artwork, n.d.
- Folder 3 Asteroids Deluxe promotional artwork, n.d.
- Folder 4 Atari Games Players Club membership flyer and masthead, 1987
- Folder 5 Atari Games Players Club newsletter layout, 1987

- Folder 6 Atari Games Players Club newsletter materials, 1986
- Folder 7 Atari Games Players Club promotional materials, n.d.
- Folder 8 Atari: Innovative News! poster, n.d.
- Folder 9 "Atari Tradition," 1988
- Folder 10 Batman box label/poster, 1990
- Folder 11 Blasteroids t-shirt design, 1988

### Drawer 9

- Folder 1 Coin Connection Update masthead design, 1984
- Folder 2 Crystal Castles poster, 1984
- Folder 3 *Cyberball* plays booklet/tournament package, n.d.
- Folder 4 *Cyberball* tournament promotional material, n.d.
- Folder 5 *Cyberball 2072* tournament/*NFL Football* schedule card, n.d.
- Folder 6 Dig Dug to Crystal Castles conversion, airbrushed promotional artwork, n.d.

## Map Case 5,

#### Drawer 10

- Folder 1 Final Lap promotional signage [copy, draft, and poster], 1988
- Folder 2 Final Lap t-shirt design negatives, 1987
- Folder 3 *Firefox* contest: location/site posters, giveaway coupons, entry cards, implementation outline for personnel, entry card boxes design, 1984
- Folder 4 *Firefox* high score competition poster [layout/mockup], 1984
- Folder 5 *Food Fight* promotional t-shirt artwork, n.d.

## Map Case 5

#### Drawer 11

- Folder 1 Gauntlet player tips, 1985
- Folder 2 Gauntlet II cardboard sign graphics and die-line, 1986
- Folder 3 *Gauntlet II* contest poster, contest marquee, entry form, t-shirt design, and sell sheet
- Folder 4 Gauntlet II contest poster artwork, ca. 1986
- Folder 5 Hard Drivin' poster, 1988

### Map Case 5,

- Folder 1 Kangaroo t-shirt design, 1982
- Folder 2 *KLAX* artwork for t-shirt and necktie silk-screens, negatives, 1989
- Folder 3 *KLAX* cabaret, countertop, and family marketing materials: sell sheet, layouts, operators survey, 1990
- Folder 4 *KLAX* poster, 1990
- Folder 5 Laser video cabinet sign, promotional, 1983
- Folder 6 *Millipede* promotional artwork (full color), n.d.
- Folder 7 *Missile Command* t-shirt design artwork, n.d.
- Folder 8 Olympic t-shirts artwork (*Paperboy*, *Toobin'*, *Xybots*), n.d.
- Folder 9 *Pac-Mania* and *Xybots* overhead signs, 1987

- Folder 10 Peter Pack Rat t-shirt design, 1985
- Folder 11 Pit Fighter artwork film negatives, 1991

#### Drawer 13

- Folder 1 Quadrapong promotional artwork (4-Pong), 1973
- Folder 2 Race Drivin' t-shirt design, film, 1990
- Folder 3 *Relief Pitcher* field test artwork, 1986
- Folder 4 *Relief Pitcher* poster artwork, 1992
- Folder 5 *Relief Pitcher* promotional artwork [film proof], 1986
- Folder 6 Return of the Jedi poster artwork, 1984
- Folder 7 Rompers field test artwork (some Japanese), 1989

### Map Case 5,

### Drawer 14

- Folder 1 Space Lords poster, 1992
- Folder 2 *Space Lords* t-shirt design, 1982
- Folder 3 Space Lords promotional artwork, 1982
- Folder 4 Stargate 80 Pass into the Future promotional artwork, n.d.
- Folder 5 *Star Wars* promotional artwork, n.d.
- Folder 6 Super Breakout handheld artwork, George Opperman, n.d.
- Folder 7 System I and II label design, 1985
- Folder 8 System I and II promotional label, 1985
- Folder 9 Tape cassette labels, 1983
- Folder 10 Temple of Doom t-shirt design, 1985
- Folder 11 Tetris t-shirt design, 1987-1988
- Folder 12 *Thunder Jaws* color poster decal, 1990
- Folder 13 *Toobin*' contest marguee layout, 1988
- Folder 14 *TX-1* t-shirt design, 1984

## Map Case 5,

#### Drawer 15

- Folder 1 Various promotional artwork [Atari Games logo, *Final Lap* check pattern, Hard *Drivin'*], n.d.
- Folder 2 Various sign/border artwork [ticket dispensers, game marquee negatives, contest marquee negatives], n.d.
- Folder 3 Vindicators contest marquee film, ca. 1988
- Folder 4 Xevious hand drawn poster ("Atari Mystery Sounds on WROQ95"), n.d.
- Folder 5 *Xybots* t-shirt design, 1987
- Folder 22 T-Mek Tournament of Destruction National Collegiate Tour poster, n.d.

### Map Case 6,

### Drawer 2

Folder 1 Arabian t-shirt design film proof, 1983

	<b>Subseries B: Sell sheets and print advertisements</b> <b>Scope and Content Note:</b> This subseries contains the various sell sheets for Atari Coin-Op games. These materials demonstrate the evolution of the process of creating sell sheets, including copy, mockup, and final film proof. Also included are published, final sell sheets. These sell sheets were used to market Atari games in print advertisements, as well as at trade shows. (Folder titles followed by an asterisk indicate that damaged materials have been photographed and discarded; digital images exist.)
Box 67	
Folder 1	Published sell sheets, Atari Coin-Op, letters A-B [ <i>Airborne Avenger, Arabian, Area 51, Area 51: Duo Maximum Force, Area 51: Site 4, Assault, Asteroids, Asteroids</i> cabaret, <i>Asteroids</i> cocktail, <i>Asteroids Deluxe</i> , Atari Game Booth, Atari Leisure Time Game Center, Atari Test Fixtures, <i>Avalanche, Badlands, Baseball, Basketball, Battlezone, Batman, Breakout</i> ]
Folder 2	Published sell sheets, Atari Coin-Op, letters C-D [ <i>California Speed</i> , <i>Canyon</i> <i>Bombers</i> , <i>Centipede</i> , <i>Championship Sprint</i> , <i>Cloak and Dagger</i> , Compugraph Foto, <i>Cops N' Robbers</i> , <i>Cops</i> , <i>Crash N' Score</i> , <i>Crystal Castles</i> (3 copies), CTF-1, <i>Destroyer</i> , <i>Dig-Dug</i> (2 copies), <i>Dominoes</i> (2), <i>Dragon Spirit</i> (2 copies), <i>Drag</i> <i>Race</i> (3 copies), <i>Dunk Shot</i> ]
Folder 3	Published sell sheets, Atari Coin-Op, letters E-F [ <i>Escape from the Planet of the Robot Monsters</i> (2), <i>Fast Freddie, Final Lap</i> (2), <i>Firefox, Fire Truck, Flyball, F-1, Food Fight, Atari Football, Atari 4 player Football</i> (2), <i>Freeze</i> ]
Folder 4	Published sell sheets, Atari Coin-Op, letters G-H [ <i>Galaga '88</i> (3), Game Module, <i>Gauntlet</i> Two Player, <i>Gauntlet II, Gauntlet Legends, Goal 4, Gotcha, Gravitar</i> (2), <i>Guardians of the 'Hood</i> (2), <i>Gumball Rally, Hard Drivin'</i> (2), <i>Hard Drivin's</i> <i>Airborne, Hercules, Hoop it Up: 3 on 3, Hydra</i> ]
Folder 5	Published sell sheets, Atari Coin-Op, letters I-L [Indiana Jones and the Temple of Doom, Indy 4, Indy 800 (Kee Games, 2), Kangaroo, Klax, Knuckle Bash, Le Mans, Liberator, Lunar Lander]
Folder 6	Published sell sheets, Atari Coin-Op, letters M-O [ <i>Mace: The Dark Age, Major Havoc</i> (2), <i>Maximum Force, Millipede</i> (5), <i>Monte Carlo, Moto Frenzy</i> (2), <i>Night Driver</i> (5), <i>Off the Wall, Orbit, Outlaw</i> ]
Box 68	
Folder 1	Published sell sheets, Atari Coin-Op, letters P-Q [ <i>Peter Pack Rat, Pac Mania, Paperboy, PAT 9000 (2), Pit Fighter, Pole Position, Pole Position, Pole Position II, Pong, Pong Doubles, Pool Shark, Popeye (2), Pot Shot, Primal Rage, Pursuit (Kee Games), Quantum, Quiz Show</i> ]
Folder 2	Published sell sheets, Atari Coin-Op, letter R [ <i>Race Drivin'</i> , <i>Race Drivin'</i> <i>Panorama, Radikal Bikers, Rampart, Red Baron, Relief Pitcher</i> (2), <i>Return of the</i> <i>Jedi</i> (2), <i>Road Blasters, Road Burners, Road Riot 4WD, Rolling Thunder</i> ]
Folder 3	Published sell sheets, Atari Coin-Op, letter S [San Francisco Rush, San Francisco: The Rock, 720°, Showcase 33, Shuuz, Sky Raider, Smokey Joe, Space Duel, Space Lords, Sprint One, Sprint 2 (Kee Games), Soccer, Star Wars (2), Steel Talons, S.T.U.N. Runner, Stunt Cycle, Subs, Super Breakout, Super Bug, Super Man, Super Sprint, Surf Planet]

- Folder 4 Published sell sheets, Atari Coin-Op, letter T [*Tempest, Tetris, Thunder Jaws, Time Pilot, Time 2000, T-MEK* (2), *Toobin', Touch Me, Tournament Table, Triple Hunt, TX-1* (2)
  Folder 5 Published cell cheeter Atari Coin On letters U.Y. [*Uku Turk* (*Yee Compe*)]
- Folder 5 Published sell sheets, Atari Coin-Op, letters U-X [*Ultra Tank* (Kee Games), Vapor TRX, Video Pinball, Vindicators, Vindicators Part II, VS. RBI, War: Final Assault, Warlords, Wayne Gretzky's 3D Hockey, World Rally, Xevious, Xybots]

#### **Oversized materials:**

### Map Case 5,

## Drawer 8

- Folder 12 A.P.B. sell sheet materials [copy, layout, proof], 1987
- Folder 13 Arabian sell sheet materials [layout, artwork, film proof], 1983
- Folder 14 Arabian sell sheet mockups, 1983
- Folder 15 Assault sell sheet materials [copy, layout, artwork, film proof], 1988
- Folder 16 Atari Edge: New Profits ad series (featuring Xevious); Atari Edge: Proven Profits ad series [film proofs], 1983
- Folder 17 Atari Games: Special Profits ad series [film proofs], 1983
- Folder 18 Atari: The Next Decade ad series [film proofs], 1982
- Folder 19 Badlands kit ad/sell sheet [copy and layout], 12/1989
- Folder 20 Blasteroids ad and sell sheet [copy, layout, and proof], 1987
- Folder 21 *Blasteroids* B/W ad for *Coin Slot*, 02/1988
- Folder 22 Blasteroids Coin Slot ad [copy and layout], 1987
- Folder 23 Blasteroids sell sheet [copy and layout], 1987

### Map Case 5,

#### **Drawer 9**

- Folder 7 Championship Sprint sell sheet [layout and artwork], 1986
- Folder 8 Cloak and Dagger sell sheet [copy and mockup], 1983
- Folder 9 Coin Connection [layout and artwork], 1985\*
- Folder 10 Coin slot ads: Cyberball, Final Leap, 1989
- Folder 11 Conversion kit trade ad [layout], 1984
- Folder 12 Copyright ad, ad for *Replay* [copy and layout], 1984
- Folder 13 Crystal Castles kit trade ad [artwork and layout], 1984
- Folder 14 Cyberball ad and sell sheet [artwork and layout], 1988
- Folder 15 *Cyberball* ad and sell sheet, 1989
- Folder 16 *Cyberball* coin slot B/W ad, 01/09/1989
- Folder 17 *Cyberball* sell sheet [layout, mockup, and proof], n.d.
- Folder 18 *Cyberball* sell sheet [mockup and proof], n.d.
- Folder 19 Cyberball 2072 sell sheet [copy and proof], n.d.
- Folder 20 Dragon Spirit sell sheet [layout], 1987

### Map Case 5,

- Folder 6 Dunk Shot sell sheet [copy, layout, proof], 1987
- Folder 7 Empire Strikes Back kit ad [artwork], 1984
- Folder 8 *Empire Strikes Back* sell sheet [layout and film proof], 1985

- Folder 9 *Empire Strikes Back* trade ad for RePlay, 10/1984 [layout, approval, film approval], 1984
- Folder 10 Escape from the Planet of Robot Monsters sell sheet [copy, layout, proof], 1989
- Folder 11 Final Lap ad and sell sheet [artwork, copy, and layout], 1988
- Folder 12 Final Lap sell sheet [copy, layout, proof], 1988
- Folder 13 *Final Lap/Vindicators* Coin Slot ad [copy and proof], 1988
- Folder 14 *Firefox* advertisement at the California Coin Machine Association convention, 1984
- Folder 15 Format conversion kit sell sheet, 1984
- Folder 16 Four Trax ad/sell sheet [copy, layout, proof], 1989

#### Drawer 11

- Folder 6 *Galaga '88* sell sheet, 1988
- Folder 7 Galaga '88 sell sheets and label artwork, 1988
- Folder 8 *Gauntlet* advertisement [copy and layout], 1985
- Folder 9 Gauntlet advertisement for Vending Times, 1985
- Folder 10 Gauntlet trade ad for RePlay [copy and proof], 1985
- Folder 11 Gauntlet II Coin Slot ad [layout], 1986
- Folder 12 *Guardians of the Hood* sell sheet [film], 1992
- Folder 13 Hard Drivin' advertisement decals, Rev. B, 1988
- Folder 14 *Hard Drivin'* after market advertisement, n.d.
- Folder 15 *Hard Drivin' Coin Slot* advertisement [layout and artwork] 06/29/1989 issue, 1989
- Folder 16 Hard Drivin' compact ad/sell sheet [copy and layout], 1989
- Folder 17 Hard Drivin' Play Meter cover art, 1989
- Folder 18 Hard Drivin' sell sheets [photos, artwork, and layout], 1988
- Folder 19 Hard Drivin' spread ad, 1987

## Map Case 5,

- Folder 12 I, Robot ad for Leisure Play [layout], 1984
- Folder 13 *I, Robot* player and trade ads [layout], 1984
- Folder 14 KLAX ad for RePlay, Play Meter, Vending Times, 1990
- Folder 15 KLAX sell sheet [mockup and proof], 1990
- Folder 16 Major Havoc sell sheet [layout], n.d.
- Folder 17 Marble Madness sell sheet [layout], 1984
- Folder 18 *Marble Madness*/System I ad for Leisure Play [film proof], Coin Slot [layout], Electronic Games [mockup], 1984
- Folder 19 *Marble Madness/*System I, 2 page ad spread for 1985 ATE Exhibition [layout and film proof], 1984
- Folder 20 Marble Madness/The Empire Strikes Back/Paperboy sell sheet [proof], 1985
- Folder 21 Millipede ad for RePlay [copy, layout, and proof], 1984
- Folder 22 New Thrills ad for *Tourist Attraction and Parks* [layout], 06/1988
- Folder 23 Operator program booklet advertisement, 1986

Map Case	5.
Drawer 13	
Folder 8	Pac Mania advertisement and data sheet, 11/1987
Folder 9	Pac Mania 2c sell sheet [copy and layout], 1987
Folder 10	Pac Mania, Vs. R.B.I. Baseball, and Xybots advertisement for RePlay [layout],
	January, 1988
Folder 11	Paperboy players advertisement [film proof], 1985
Folder 12	Paperboy sell sheet film negatives, 1984
Folder 13	Paperboy/System II trade ad for RePlay magazine [layout and film proof], 4/1985
Folder 14	Pole Position Games People ad [film proof], 03/1983
Folder 15	<i>Pot Shot</i> ad layouts [ <i>RePlay</i> , 04/11/1988; <i>Play Meter</i> , 04/11/1988; Tourist
	Attraction and Parks Magazine, 04/11/1988; Island Half New head version (?),
	05/11/1988], 1988
Folder 16	Pot Shot data sheet [layout and film proof], 1988
Folder 17	Pot Shot distributor reference manual [copy and layout], 1988
Folder 18	Pot Shot sell sheet [copy, layout, and negatives], 1987
Folder 19	Pot Shot sell sheet [copy and layout], 1988
Folder 20	Pot Shot sell sheet [mockups and proofs], 1987
Folder 21	Return of the Jedi B/W international trade ad for Coinslot newspaper [copy,
	layout, and final], 1984
Folder 22	Return of the Jedi players ad for Electronic Games [film proof], 1984
Folder 23	<i>Return of the Jedi</i> trade ad for <i>RePlay</i> magazine [copy, layout, and proof],
	07/1984
Folder 24	Road Blasters Coin Slot international advertisement materials [layout], 1987
Folder 25	Road Blasters sell sheet [layout and artwork], 1987
Folder 26	Road Runner sell sheet [layout], 1986
Folder 27	Rolling Thunder sell sheet [copy and layout], 1987
Folder 28	Return of the Jedi sell sheet artwork and films, 1984*
Folder 29	Return of the Jedi misc. comps for t-shirts, n.d. [c. 1984]*
Map Case	5,

- Folder 15 720° Coin Slot ad [layout], 12/1986
- 720° sell sheet [copy, layout, artwork, and film proof], 1986 Folder 16
- Folder 17 Skull and Crossbones sell sheet [artwork and film proof], 1989
- Folder 18 Sky Diver sell sheet film transparency, artwork, n.d.
- Star Wars sell sheet [layout and artwork], 1983 Folder 19
- Folder 20 Star Wars trilogy/System I and II, two-page trade advertisement for RePlay [proof and mockup], 11/1984
- Star Wars two page ad for Games People [film proof], 05/1983 Folder 21
- S.T.U.N. Runner sell sheet [layout], 1989 Folder 22
- Folder 23 Super Sprint sell sheet [layout and proof], 1986
- Tetris sell sheet [layout and proof], 1988 Folder 24
- Toobin' ad and sell sheet [layout, artwork, and copy], 1987 Folder 25
- Folder 26 TX-1/I, Robot trade ad [layout, mockup, and proof], 1983
- Folder 27 TX-1 player ad for *Electronic Games* [artwork and copy], June/July, 1984

- Folder 28 TX-1 sell sheet [artwork and film proof], 1983
- Folder 29 TX-1 teaser ad [mockup and artwork], 1983
- Folder 30 TX-1 trade ad for RePlay and AMOA 1984 [copy, artwork, and film proof], 1983

Drawer 15

- Folder 6 Various game advertisement film proofs [*Arabian, Asteroids Deluxe*, Atari Adventure, Atari Era, Atari Untra-Tuned], 1981-1983
- Folder 7 Various game advertisement film proofs [*Asteroids Deluxe, Dig-Dug-Kangaroo* conversion, *Firefox, Centipede, Gravitar*], 1981-1983
- Folder 8 Various game advertisement film proofs [Atari People, *Atarians/Time 2000*: Sometimes Bigger is Best, Atari Sports, Atari Video Games, Atari Visioneering, *Centipede*, *Crystal Castles*], 1979-1982
- Folder 9 Various game advertisement film proofs [*Fast Freddie*, *Food Fight*, *Gravitar*, *Hercules*, *Millipede*, *Pole Position*, *Road Blasters*, *Star Wars*, *Xybots*], 1979-1987
- Folder 10 Various game advertisement film proofs [Gauntlet, Gauntlet 2-Player, Super Sprint, "Win the Winner" operator contest], 1985-1986
- Folder 11 Various game advertisement mockups and layouts [Gauntlet, Gauntlet 2-Player, Return of the Jedi, Road Runner, Super Sprint], 1984-1986
- Folder 12 *Vindicators* ad and sell sheet [front and back revision; copy, layout, and proof], 1988
- Folder 13 Vindicators/Final Lap Coin Slot ad [layout], 1988
- Folder 14 Vindicators Part II 2 color sell sheet [layout and artwork], 1989
- Folder 15 Vindicators sell sheet [mockup], 1988
- Folder 16 Vs. R.B.I. RePlay and Vending Times ad [copy and layout/mockup], 1988
- Folder 17 "When they're playing our games, they're playing yours" ad series [film proofs], 1981
- Folder 18 Xevious ads [film proofs], 1983
- Folder 19 Xevious/The Atari Edge ad for Coin Slot [film proof with notes], 1983
- Folder 20 Xybots Coin Slot ad [layout/mockup], 11/1987
- Folder 21 Xybots 4 color ad/data sheet [artwork and copy], 1987

## Map Case 6,

- Folder 2 Crowns Golf sell sheet [layout, artwork, film proof], 1984
- Folder 3 Firefox advertisement for Ohio Music and Amusement Association, 1983
- Folder 5 Peter Pack Rat/Atari System I sell sheet [layout and proof], 1985
- Folder 6 *Peter Pack Rat/Temple of Doom/System I International B/W trade ad [mockup and final]*, 1985
- Folder 7 Peter Pack Rat trade ad for RePlay [copy, layout, and film proof], July 1985
- Folder 8 *Pole Position II* enhancement kit ad proof for *Vending Times*, *Games People*, *Cashbox*, October 1983

#### Series IX: Pinball, 1977-1982

**Scope and Content Note:** Atari operated a pinball division starting in 1976. The pinball division released seven pinball machines, including *Atarians, Superman, Space Riders*, and *Hercules*, the largest pinball cabinet ever made. After poor sales, Atari ceased operations of the pinball division in the early 1980s.

Materials in this series include pinball cabinet and playfield assembly drawings, artwork, technical drawings, and pinball ideas.

#### **Box 57**

- Folder 25 Atari video products January 1978-October 1981; Atari pinball products September 1981
- Folder 26 *Hercules* playfield assembly drawings, 1978
- Folder 27 "Kinetic," pinball ideas and notes, 1981
- Folder 28 *Middle Earth* schematic drawings, 1977
- Folder 29 Pinball assembly drawings, 1977-1978
- Folder 30 Pinball cabinet assembly drawings, 1976-1978
- Folder 31 Pinball harness assembly drawings, 1977-1978
- Folder 32 Pinball quotes, 1983
- Folder 33 Pinball tester harness assembly drawings, 1978-1979
- Folder 34 Playfield harness assembly drawings, 1977-1978
- Folder 35 *Rush* (pinball) harness assembly and worksheet, 1981
- Folder 36 *Space Riders* harness assembly drawings, 1978
- Folder 37 *Space Riders* wiring diagram, 1978
- Folder 38 *Superman* pinball display door PCB design, n.d.
- Folder 39 Superman processor PCB notes, 1982
- Folder 40 Whitewood phases harness assembly drawings, 1980
- Folder 41 Whitewood prototypes harness assembly drawings, 1981
- Folder 42 WW universal pinball harness assembly drawings and worksheet, 1979

#### **Oversized materials:**

Map Case 4,

- Folder 1 Airborne Avenger assembly drawings, 1977
- Folder 2 Airborne Avenger wiring diagrams, 1977
- Folder 3 Atarian cabinet artwork, 1977
- Folder 4 *4x4* pinball back glass decal, 1982
- Folder 5 4x4 schematics for 7-digit display, 1982
- Folder 6 *Hercules* playfield, butyrate, and cabinet artwork, 1978-1979
- Folder 7 *Hercules* assembly drawings, 1978-1979
- Folder 8 Hercules assembly drawings, 1978-1979
- Folder 9 Hercules schematics and wiring diagrams, 1978-1979
- Folder 10 LED mask, n.d.

#### Drawer 12

- Folder 1 *Middle Earth* playfield and lower arch artwork, score cards, and self-test label, 1978
- Folder 2 *Middle Earth* assembly drawings, 1978
- Folder 3 Middle Earth wiring diagrams, 1978-1979
- Folder 4 "Monza" cocktail pinball playfield drawings, 1978
- Folder 5 Pinball assembly drawings, 1977-1978
- Folder 6 Pinball match credit, illumination schematics, n.d.
- Folder 7 Pinball schematic and wiring diagrams, 1978
- Folder 8 Pipeline assembly drawings and back glass artwork, 1977-1978

## Map Case 4,

# Drawer 13

- Folder 1 *Superman* cabinet artwork, 1978
- Folder 2 Superman assembly drawings, 1978
- Folder 3 Superman assembly drawings, 1978
- Folder 4 Queen of Hearts assembly drawing, 1978-1979
- Folder 5 "Time 2000" wiring diagrams, 1977
- Folder 6 Universal and field service pinball assembly drawings, 1977-1979
- Folder 7 Various pinball assembly drawings [with spinner silk-screens], 1978

## Map Case 6,

### Drawer 2

Folder 9	Space Ri	ders playfield	wood assemb	bly drawing,	1978
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## Map Case 7,

Drawer 6	
Folder 5	Middle Earth back glass negatives and butyrites, 1977
Folder 7	<i>Pipeline</i> back glass decal negatives, ca. 1978

# Rolled oversized drawings:

### RM 340.FR 102.SH 1 and 2

### RS Box A1

*Airborne Avenger* die-lines, ca. 1977 *Airborne Avenger* film negatives, ca.1977 *Airborne Avenger* playfield negatives, ca. 1977

## RS Box A5

The Atarians glass and lower arch decal, ca. 1976

## RS Box A15

Middle Earth (Lost World) cabinet front stencil, 1977 Middle Earth back glass drawing, 1977 Middle Earth stencil, ca. 1977 Middle Earth stencil, 1977 Queen of Hearts stencil, ca. 1978 Road Runner backbox and cabinet front stencil, 1979 Road Runner cabinet side stencil, 1979

#### RS Box A16

*Middle Earth* back glass decal, ca. 1977 *Middle Earth* playfield assembly drawing, 1977 *Middle Earth* playfield decal, ca. 1977

#### RS Box A23

Space Rider cabinet artwork, 1978 Space Rider cabinet artwork, ca. 1978 Space Rider cabinet stencil, ca. 1978 Superman backbox stencil, ca. 1978 Superman left panel stencil, 1978 Superman playfield drawing, ca. 1978

#### RS Box A24

Superman playfield decal, 1978

#### RS Box B1

Slot 1	Airborne Avenger film negatives, ca. 1977
Slot 2	Airborne Avenger playfield decal, ca. 1977
Slot 3	The Atarians playfield decal and positives, ca. 1977

#### RS Box B4

Slot 2	Hercules back glass decal, 1978
	Hercules harness assembly drawing, 1979
	Hercules backbox assembly drawings, 1979
Slot 3	Hercules playfield insert assembly drawing, 1978-1979
	Hercules playfield assembly drawings, 1979
	Hercules lower arch assembly drawing, 1978-1979
Slot 4	Hercules left side panel stencil, ca. 1978
	Hercules playfield machine op, 1978
	Hercules playfield rail assembly drawing, 1978-1979

#### RS Box B6

Slot 3	Middle Earth hole pattern, 1978
	Middle Earth playfield decal, ca. 1978

#### RS Box B9

Slot 1	Queen of Hearts artwork, ca. 1978
	Queen of Hearts light pattern drawing, ca. 1978
	Queen of Hearts playfield assembly and artwork, 1978
	Queen of Hearts playfield assembly drawing, 1978
Slot 2	Queen of Hearts playfield #1 decal, ca. 1979

- Queen of Hearts playfield #2 decal, ca. 1979
- Slot 3 *Queen of Hearts* stencil, ca. 1978
- Slot 4 *Queen of Hearts* stencil, ca. 1978

## RS Box B11

- Slot 2 *Road Runner* playfield original art, ca. 1979
- Slot 3 Space Riders playfield decal, 1978

## RS Box B12

- Slot 1 *Superman* artwork, ca. 1978
- Slot 3 *Superman* playfield decal, 1978
- Slot 4 *Superman* front panel and backbox cabinet artwork, ca. 1978

## RS Box B13

Slot 3	Time 2000 cabinet and backbox drawing, ca. 1977
Slot 4	Time 2000 playfield art and assembly drawing, 1976
	Time 2000 playfield artwork, 1977
	Time 2000 playfield negatives, ca. 1977
	Time 2000 stencil and backbox drawing, ca. 1977

## RS Box B15

Slot 3	Pipeline playfield component assembly drawing and artwork, 1977-1978
	Pipeline playfield plastics artwork in color, ca. 1977
Slot 4	Queen of Hearts back glass #1 decal, ca. 1979
	Queen of Hearts playfield decal, 1979
	Space Riders playfield decal, 1978

### RS Box B16

Slot 1 *Time 2000* playfield decal, 1977 *Superman* playfield decal (rejected), 1978

### RS Box C3

Hercules playfield film positives, 1978

### Series X: Publication materials, 1975-2000

**Scope and Content Note:** This series holds the publication materials of operating manuals and schematic packages. Publication materials include manuscripts, artwork, layouts, and finished manuals. Finished materials are listed after the layout and manuscript copies.

### Subseries A: Layouts, reviews, and manuscripts

**Scope and Content Note:** Contained in this subseries are the layouts, reviews, and manuscripts for the publication of owner's manuals and schematic packages. Also included are drawings intended for publication. Additionally, an Atari guide for publication standards for game documentation, which delineates what needs to be included in publication materials, is included in this subseries.

## **Box 57**

Folder 43 Publication standards for game documentation, 1982-1986

- Folder 2 *BMX Heat*, operator's manual, review copy
- Folder 3 Dragon Spirit instruction manual, review copy, 1987
- Folder 4 *Final Lap* publication materials, 1988
- Folder 5 *Galaga* '88 manual notes and memos, 1988
- Folder 6 *Gauntlet* operation manual, rough draft, n.d.
- Folder 7 *Guardians of the 'Hood* installation instruction, review copy, 1992
- Folder 8 Instructions for receiving a free manual and/or schematic package label layout, n.d.
- Folder 9 *I, Robot* manual, review copy, 1984
- Folder 10 *Major Havoc* conversion kit instruction and issues, 1984
- Folder 11 Monte Carlo self test instructions, information packet, 1980
- Folder 12 *Millipede* self test procedure, review copy, 1981
- Folder 13 *Paperboy* schematic package supplement to operator's manual, field service copy, 1985
- Folder 14 PAT (Programmable Atari Test Station) 9000, operator's manual draft, 1983
- Folder 15 PAT 9000 operator's manual, manuscript, 1983
- Folder 16 *Pitfighter* manual artwork layout [publications], 1990
- Folder 17 *Pitfighter* manual notes and memos, 1990
- Folder 18 *Rampart* 2 player kit installation instructions, review copy, 1991
- Folder 19 *Return of the Jedi* preliminary operator's manual, 1984
- Folder 20 Road Blasters operator's manual and schematics, publication materials, 1987
- Folder 21 Road Riot (conversion from Space Lords) manual (with information), 1993
- Folder 22 *Temple of Doom* operator's manual, review copy

#### **Oversized materials:**

## Map Case 6,

## Drawer 4

- Folder 1 ACE Coin Monitor PCB assembly and schematics (film), 1983
- Folder 2 A.C.E. project (extinct) operator's manual (TM-214/215) artwork, n.d.
- Folder 3 ADI display schematic diagram, n.d.
- Folder 4 ADI 19" color raster video display service manual supplement, n.d.
- Folder 5 Airborne Avenger operator's artwork, ca. 1979
- Folder 6 Airborne Avenger playfield assembly, n.d.
- Folder 7 Amplifone color xy display schematic, 1982
- Folder 8 Amplifone mounts and displays for *Gravitar/Black Widow* (A200000A), n.d., & *Arabian/Millipede* (A200002), 1983
- Folder 9 Amplifone operator's manual (TM-194) publication materials, n.d.
- Folder 10 APB self-test label (ST-308), 1987
- Folder 11 APB system II kit final art and cover (TM-308), 1987
- Folder 12 Arabian illustrations for publication (TM-237), n.d.
- Folder 13 Arabian operator's manual covers, 1982
- Folder 14 Arabian publication materials, 1983
- Folder 15 Arabian troubleshooting guide, 1983
- Folder 16 Assault self-test label (ST-324), 1988
- Folder 17 Assault, upright cabinet, manual (TM-324) artwork, 1988
- Folder 18 Asteroids, cabaret cabinet, manual (TM-155) drawings, ca. 1980
- Folder 19 Asteroids, cocktail cabinet, operation's manual (TM-150) cover layout, 1979
- Folder 20 Asteroids operation manual (TM-143) publication materials, 1979
- Folder 21 Asteroids Deluxe operator's manual (TM-174) illustrations, 1980
- Folder 22 The Atarians playfield assembly, n.d.
- Folder 23` Badlands self-test label (ST-345), 1989
- Folder 24 BAG instruction manual for pinball and video manuals, 1978
- Folder 25 Baseball manual artwork, 1978
- Folder 26 Basketball manual artwork (TM-137), n.d.
- Folder 27 Battlezone, control handle assembly (A036271), ca. 1980
- Folder 28 Battlezone cabinet drawings for publication (TM-166), ca. 1980
- Folder 29 Battlezone, upright cabinet, manual artwork, ca. 1980
- Folder 30 Bezel drawings, 1976
- Folder 31 Black Widow operator's manual layout and control panel illustrations, 1983
- Folder 32 *Blasteroids* operator's manual and cover artwork, 1987
- Folder 33 Blasteroids schematic package (SP316) layout, 1987
- Folder 34 The Book operation's manual (TM-129) layout, 1980

## Map Case 6,

- Folder 1 Canyon Bomber operation manual cover layout, n.d.
- Folder 2 Centipede adjusting height of cocktail table (for publication), n.d. (A037760)
- Folder 3 *Centipede* cabinet drawings, n.d.
- Folder 4 Centipede, cocktail table cabinet, self-test label (ST-188), 1981
- Folder 5 Championship Sprint operations manual (TM-292) cover artwork, 1986

- Folder 6 Championship Sprint operation manual (TM-292) cover negative, 1986
- Folder 7 Championship Sprint operator's manual (TM-292) artwork [includes photos], 1986
- Folder 8 *Championship Sprint* schematic package operations manual (SP-292) and self-test (ST-292) layout and negatives, 1986
- Folder 9 Cloak and Dagger conversions drawings for publication, n.d.
- Folder 10 Cloak and Dagger operator's manual (TM-242) layout and illustration, 1983
- Folder 11 Cloak and Dagger operations manual (TM-242) materials, 1983
- Folder 12 (Cloak and Dagger) Agent X (and Black Widow) control panel illustration, n.d.
- Folder 13 (*Cloak and Dagger*) Agent X and *I*, *Robot* circuit board removal 2 board (A037701-01), n.d.
- Folder 14 Coin door assembly parts list, n.d.
- Folder 15 Coin controls (CO-305-01) layout, 1987
- Folder 16 Cop N' Robbers operator's manual cover layout, 1976
- Folder 17 *Crossfire* operation's manual (TM-030) artwork
- Folder 18 Crystal Castle operator's manual (TM-241) materials, 1983
- Folder 19 Crystal Castle self test, n.d.
- Folder 20 Crystal Castle operator's manual schematic package (SP-241) layout, 1983
- Folder 21 Crystal Castle, upright cabinet, manual (TM-241) artwork, 1983
- Folder 22 Crystal Castle and Food Fight cocktail (jigsaw) illustration, n.d.
- Folder 23 Crystal Castles control panel and speaker control drawings, n.d.
- Folder 24 Cyberball self-test label (ST-326), 1988
- Folder 25 Cyberball 2072 family cabinet operator's manual cover artwork, 1988
- Folder 26 Cyberball 2072 operator's manual (TM 326) artwork and cover, 1988
- Folder 27 Cyberball 2072 schematic package (SP-334) and self-test (ST-334) layout, 1988
- Folder 28 Cyberball 2072 universal kit installation instructions, film negatives, 1988
- Folder 29 Cyberball 2072 universal kit manuals (TM-339) cover artwork, 1988

- Folder 1 *Destroyer* operation manual cover layout, n.d.
- Folder 2 *Dig-Dug*, cabaret and cocktail cabinet, assembly drawings for publication (A038320)
- Folder 3 Dig-Dug operations manual (TM-203) artwork and layout, 1982
- Folder 4 Dig-Dug PCB schematic diagram, 1982
- Folder 5 *Dig-Dug* schematic packet operations manual (SP-202) layout
- Folder 6 *Dig-Dug, Kangaroo*, and *Fast Freddie* (EIRE cabinet) illustrations for publications, n.d.
- Folder 7 Dig-Dug operator's manual (TM-202, EIRE) publication materials, 1982
- Folder 8 Disco cabinet illustrations for publication, n.d.
- Folder 9 Disco operations manual (TM-210) layout
- Folder 10 *Dragon's Lair* (EIRE) utility panel illustrations, n.d. (A0411653-01) AND fluorescent light assembly (A041659)
- Folder 11 Dragon's Lair schematic package, operator's manual, 1984
- Folder 12 *Dragon Spirit* operator's manual cover (TM-310) artwork [with photographs], 1987
- Folder 13 Dragon Spirit schematic package (SP-310) and self-test label (ST-310), 1987

- Folder 14 *Dunk Shot* operator's manual (TM-303) publication materials, schematic package (some Japanese), 1987
- Folder 15 Eliminator circuit drawings, n.d.
- Folder 16 Encoder wheel (whirly-gig) assembly drawings for publication (A037781), n.d.
- Folder 17 Encoder wheel for Major Havoc/Space Duel (A038023-01), n.d.
- Folder 18 EPROM field retrofit instructions for *Gauntlet* game 1<sup>st</sup> printing (CO-284-05) layout, 1986
- Folder 19 *Escape from the Planet of the Robot Monsters* universal kit installation (TM-336) cover layout, n.d.
- Folder 20 *Escape from the Planet of the Robot Monsters* schematic package (SP-332) layout, 1989
- Folder 21 Escape from the Planet of the Monsters self-test (ST-332) label
- Folder 22 Escape from the Planet of the Monsters manual (TM-332) cover layout, n.d.

Drawer 7

- Folder 1 Fast Freddie manual layout, 1982
- Folder 2 FBI label and miscellaneous publications materials, n.d.
- Folder 3 Final Lap self-test label (ST-322) and schematic package (SP-322), 1987-1988
- Folder 4 *Final Lap* manual publication materials (TM322-325), 1988 (part 1 of 2)
- Folder 5 *Final Lap* manual publication materials (TM322-325), 1988 (part 2 of 2)
- Folder 6 Final Lap, upright cabinet, self-test label and schematic package layout, 1988
- Folder 7 Firefox EMI with 3 boards illustration (A041584-02), n.d.
- Folder 8 *Firefox*, sit-down cabinet, control panel removal drawings for publication (A041541-01), 1983
- Folder 9 Firefox, sit-down cabinet, cabinet assembly drawings for publication, 1983
- Folder 10 Firefox schematic package (SP-253) layout, 1983
- Folder 11 Firefox Phillips laser disc player (171059.001), n.d.
- Folder 12 Firefox, upright cabinet, and Return of the Jedi control panel illustration, n.d.
- Folder 13 *Firefox*, upright cabinet assembly (A041601-xx) and *I*, *Robot* assembly (for publication), n.d.
- Folder 14 Fire Truck operation manual cover layout, 1978
- Folder 15 *Food Fight*, cocktail table cabinet, control panel assembly drawings for publication, 1983
- Folder 16 Food Fight, cocktail table cabinet, illustrations for publications (never used), n.d.
- Folder 17 Food Fight schematic package (SP-229) layout, 1983
- Folder 18 Food Fight self-test (ST-229-02), 1983
- Folder 19 Food Fight manual (TM-229) artwork, 1983
- Folder 20 Formula K (Kee Games) operation's manual (TM-020) cover layout, ca. 1975

#### Map Case 6,

- Folder 1 Gauntlet manual (TM-284) publication materials, 1985
- Folder 2 Gauntlet self-test label 2<sup>nd</sup> printing (ST-284) unpublished layout, 1986
- Folder 3 *Gauntlet* schematic package operator's manual 2<sup>nd</sup> printing (SP-284) unpublished layout, 1985-1986

- Folder 4 Gauntlet "player tips" positives and print, 1985
- Folder 5 *Gauntlet* 2-player schematic package operation's manual (SP-289) layout, 1985-1986
- Folder 6 Gauntlet 2-player self-test (ST-289) layout, 1985
- Folder 7 *Gauntlet II* 2-player conversion instructions 1<sup>st</sup> printing (CO-284-07) instruction manual, 1986
- Folder 8 Gear shifter, gear shifting housing, and bezel drawings for publication (A000608, A000609), n.d.
- Folder 9 Gimball joystick assembly drawings (for publishing), n.d.
- Folder 10 *Gravitar* amplifone color x-y illustrations (TM-268, A200000) and amplifone "as mounted for *Gravitar* and *Black Widow*" (A00000A), n.d.
- Folder 11 Gravitar light and speaker board (A038161), n.d.
- Folder 12 *Gravitar* graphic for removing game and Reg/Aud. PCB (A038398); *Gravitar* control panel drawings (A038176), n.d.
- Folder 13 Gravitar operation's manual (TM-206) artwork and negatives, n.d.
- Folder 14 Gravitar operation manual (TM-206) cover layout, n.d.
- Folder 15 Gravitar/Space Duel type upright cabinet drawings (A038169), n.d.
- Folder 16 *Gumball Rally* self-test label (ST-355-02) and *Gumball Rally* coin modes (ST-355-01), 1990
- Folder 17 Hall Effect joystick calibration procedure 2<sup>nd</sup> printing (CO-285-01) layout, 1986
- Folder 18 Handlebar assembly illustrations, n.d.
- Folder 19 Hard Drivin' compact schematic package (SP-329) layout, 1989
- Folder 20 Hard Drivin' compact manual (TM-329) publication materials, 1989
- Folder 21 Hard Drivin' compact self-test (ST-329) label, 1989
- Folder 22 Hard Drivin' manual (TM-327) drawings, 1988-1989
- Folder 23 Hard Drivin' self-test label (ST-327), overhead installation instructions, n.d.
- Folder 24 *Hercules* manual (TM-128) publication materials, n.d.
- Folder 25 *Hydra* kit manual artwork, n.d.
- Folder 26 Hydra, mini-upright cabinet, manual cover layout, n.d.

- Folder 1 Indiana Jones and the Temple of Doom manual cover layout, 1985
- Folder 2 *I, Robot* control panel assembly illustration for publication (A042603-01), n.d.
- Folder 3 *I, Robot* logos for field test, 1983
- Folder 4 I, Robot manual artwork, 1984
- Folder 5 I, Robot self-test (ST-251) label, 1984
- Folder 6 Kangaroo cabinet drawings, "Dig-Dug Type," (A038430), n.d.
- Folder 7 Kangaroo circuit diagrams for publication (TM-204), n.d.
- Folder 8 Kangaroo manual artwork, n.d.
- Folder 9 Kangaroo operation manual cover layout/artwork, n.d.
- Folder 10 *Kangaroo* schematic package (SP-204) layout, 1982
- Folder 11 *Klax* self-test label (ST-347) and universal kit instruction manual artwork (TM-348), 1989-1990
- Folder 12 Laser disk illustration (for publication), n.d.
- Folder 13 Le Mans operation

- Folder 14 Liberator operation's manual cover layout
- Folder 15 *Liberator* operation manual (SP-209), self-test label (ST-209-01), and foot pedal illustration, 1982
- Folder 16 The Lost Bit Atari newsletter layout and miscellaneous, 1983

### Drawer 10

- Folder 1 Major assemblies blank manual covers (TM-198), n.d.
- Folder 2 Major Havoc schematic package (SP-252), 1983
- Folder 3 *Major Havoc* upright hi-tech cabinet drawings (A041301-01), n.d.
- Folder 4 Marble Madness operator's manual cover (SP-276-A) and illustrations, 1985
- Folder 5 Marble Madness schematic package (SP276) layout, 1985
- Folder 6 Matsushita color display circuit drawings, n.d.
- Folder 7 Matsushita color raster display schematic diagram (SP-233), artwork; Matsushita 19" color monitor raster manual (TM-220), 1982
- Folder 8 Mechanical assemblies for player controls manual and layout negatives (TM-198), 1986
- Folder 9 *Middle Earth* layout (13054-A) and playfield assembly illustrations, n.d.
- Folder 10 Middle Earth interconnect and wiring diagram, 1978
- Folder 11 Middle Earth operation manual layout (TM-108), n.d.
- Folder 12 Millipede circuit board removal one board illustrations (A037701), n.d.
- Folder 13 *Millipede* control panel schematic package layout manual, 1982
- Folder 14 *Millipede* operator's manual layout (TM-217), ca. 1982; Millipede (EIRE) cabinet with trackball, assembly illustration, n.d. (A039440)
- Folder 15 Mini and midi-trak balls with moulded housings drawings (A036140), n.d.
- Folder 16 Mini trakball drawings for publication (A035440), n.d.
- Folder 17 *Missile Command*, cabaret cabinet, operator's manual (TM-158) artwork, ca. 1981
- Folder 18 Missile Command and Crystal Castles installation procedures (TM-266)
- Folder 19 *Missile Command* upright manual cover layout, cabinet illustrations, and control panel illustrations (ST-147, TM-147, TM-158, TM-266), n.d.
- Folder 20 *Monte Carlo* foot pedal control drawing for publication, n.d.
- Folder 21 Monitor shield illustration, n.d.
- Folder 22 Orbit operation's manual (TM-R7) publication materials, n.d.

## Map Case 6,

- Folder 1 Pack Rat controls (System I), illustrations (TM-280), n.d.
- Folder 2 Pac Mania operator's manual artwork and schematic, 1987
- Folder 3 Pac Mania self-test label (ST-315), 1987
- Folder 4 Paperboy character graphic printouts, 1985
- Folder 5 Paperboy schematic package operator's manual (SP-275) layout, 1985
- Folder 6 Paste-up boards, 1983
- Folder 7 PAT 9000 power LED illustration (A038316) prints negatives, 1982
- Folder 8 *Peter Pack Rat* control panel schematic package layout manual (SP-280)
- Folder 9 Peter Pack Rat operations manual cover layout (TM-280), 1985

- Folder 10 Pinball playfield and cabinet sub assembly, 1978
- Folder 11 Pinball tester manual illustrations (TM-134), n.d.
- Folder 12 *Pole Position* compact (Ireland only) fluorescent light and speaker drawing, n.d. (A041167)
- Folder 13 Pole Position cover art operation's manual (TM-218), ca. 1982
- Folder 14 Pole Position manual (TM-218), ca. 1982
- Folder 15 *Pole Position* schematics package supplement to operation manual (SP-219), 1982
- Folder 16 Pole Position schematic package (SP-218), 1982
- Folder 17 *Pole Position* self-test label (ST-219-01), foot pedal illustration, and sit-down cabinet illustration, n.d.
- Folder 18 *Pole Position II* self-test label, n.d.
- Folder 19 "Policies and Procedures (for managers) binder design for personnel," 1989
- Folder 20 Pool Shark operation manual (TM-083) cover layout, n.d.
- Folder 21 Popeye manual artwork (TM-231), 1982
- Folder 22 Popeye Ireland built cabinet with WICO joystick (A039801), CA. 1980s
- Folder 23 Popeye schematic package layout (SP-231), 1983
- Folder 24 Portfolio palmtop computer publication materials, 1992
- Folder 25 Pot Shot manual cover and artwork (TM-318), ca. 1988
- Folder 26 Pot Shot self-test label (TM-318), n.d.
- Folder 27 Power supply drawings (A03767, A037671-18), n.d.
- Folder 28 Power supply drawings (A043363-01), n.d.
- Folder 29 Primal Rage Jaguar CD manual film, 1994-1995
- Folder 30 Quantum (Space Duel type) upright cabinet and control panel illustrations (A039519, A039514), n.d.
- Folder 31 Quantum schematic package (SP-221) and self-test label (ST-221) layout, n.d.

- Folder 1 Race Drivin' compact self-test (ST-360) label layout, 1990
- Folder 2 Race Drivin' compact schematic package (SP-360) layout, 1990
- Folder 3 Race Drivin' Panorama schematic package (SP-368) layout, 1991
- Folder 4 Race Drivin' Panorama self-test label (ST-368) layout, 1991
- Folder 5 Race Drivin' *Panorama* operator's manual (TM-368) artwork [includes photos], 1991
- Folder 6 Race Drivin' schematic package (SP-351) layout, 1989-1990
- Folder 7 RBI 95 cover art film, 1995
- Folder 8 *Red Baron* sit-down, upright, and cabaret cabinet owner's manual (TM and ST-169) layout and illustrations, 1980
- Folder 9 Regulator audio II PCB drawing for publication (A035435), n.d.
- Folder 10 Return Fire manual cover, artwork, and film (Time Warner Interactive), 1996
- Folder 11 Return of the Jedi (EIRE) illustrations: PCB mounting box and PCB, n.d.
- Folder 12 Return of the Jedi fluorescent lamp assembly drawings for publication, n.d.
- Folder 13 *Return of the Jedi* operator's manual (TM-227) cover layout, ST screens, and memory map, 1984
- Folder 14 Return of the Jedi schematic package (SP-227) layout and self-test label, 1984

- Folder 15 Road Blasters assembly and cockpit illustrations (TM-299) and photographs, 1987
- Folder 16 Road Blasters (cockpit) schematic package (SP-299), 1987
- Folder 17 Road Blasters/System I schematic package (SP-298) and self-test, 1987
- Folder 18 Road Blasters/System I operation's manual (TM-298) artwork, 1987
- Folder 19 Road Blasters operator's manual cover layout, 1986
- Folder 20 Road Blasters manual artwork and film (Time Warner Interactive), 1995
- Folder 21 Road Riot 4WD schematic package (SP-369) layout, 1991
- Folder 22 Road Runner "hall effect" joystick illustrations (A040935-xx), 1986
- Folder 23 *Road Runner* operation's manual cover layout (TM-285) System I schematics, and self-test label (ST-285), 1986
- Folder 24 Road Test 4WD self-test label (ST-369) layout, 1991
- Folder 25 Rolling Thunder self-test label (ST-300) layout and negative, 1986
- Folder 26 RTC steering control Namco version (A044397-01), n.d.
- Folder 27 Rampart 3-player game manual cover artwork, n.d.
- Folder 28 Rampart game and coin options page layout (ST 359), 1983

- Folder 1 Sanyo 19" operation's manual (TM-205), n.d.
- Folder 2 Sanyo monitor operator manual materials (TM-311), 1985
- Folder 3 Sebring manual instructions (TM-138, #24560), n.d.
- Folder 4 720° operator's manual (TM-294) cover layout/artwork, n.d.
- Folder 5 720° self-test label (ST-294) and schematic package (SP-294) layout, 1986
- Folder 6 *Shuuz* upright manual hole-cutting template for control panel (TM-358), ca. 1990
- Folder 7 *Skull and Crossbones* schematic package (SP-337), film negative, 1989
- Folder 8 *Skull and Crossbones* schematic package and self-test label, 1989
- Folder 9 Skull and Crossbones schematic package and self-test label, 1989
- Folder 10 Skull and Crossbones self-test label and operator's manual cover layout, 1989
- Folder 11 Sky Raider operation manual (TM-111) cover layout, n.d.
- Folder 12 Sky Diver self-test label (ST-117) and operation manual layout (TM-117), n.d.
- Folder 13 Smokey Joe cover art operation's manual (TM-116)
- Folder 14 Soccer schematics and cabinet assembly, 1979
- Folder 15 Solar War (TM-154) operation manual cover layout, n.d.
- Folder 16 Space Duel cocktail cabinet illustrations (A038100), n.d.
- Folder 17 *Space Duel* cocktail, upright, and sit-down control panel illustrations, n.d. (A037302)
- Folder 18 Space Duel/Gravity/Havoc operations manual (TM-268) illustration, n.d.
- Folder 19 Space Duel operator's manual (TM-181) publication materials, 1982
- Folder 20 Space Duel schematic package (SP-181), 1982
- Folder 21 Space Duel type upright cabinet illustrations, n.d.
- Folder 22 Space Lords operator's manual (TM-289) illustrations
- Folder 23 Space Riders manual illustrations (TM-119), 1978 (Part 1 of 2)
- Folder 24 *Space Riders* manual illustrations (TM-119), 1978 (Part 2 of 2)

Map Case	
Drawer 15	
Folder 1	Star Wars "first use" utility panel illustration (A040413) and UR EMI cage/circuit
	boards (A040302 and A040302-01), 1983
Folder 2	Star Wars illustrations (A040383-01) and operator's manual cover
	artwork/layout, 1983
Folder 3	Star Wars self-test procedure and display (ST-225), 1983
Folder 4	Star Wars schematic package (SP-225) and troubleshooting guide, 1983
Folder 5	Steel Talons operator's manual (TM-370) materials [includes photos], n.d.
Folder 6	Steel Talons schematic package (SP-370) layout, 1991
Folder 7	Steering wheel (A000598) illustrations, n.d.
Folder 8	Steering yoke and gun assembly illustrations, n.d.
Folder 9	Steering yoke illustrations (A005347), n.d.
Folder 10	Street Fighter manual, cover, and figures (TM-306), 1987
Folder 11	Street Fighter schematic package layout (SP-306) preliminary schematics,
	original schematics, and self-test label, 1987 (part 1 of 5)
Folder 12	Street Fighter schematic package layout (SP-306) preliminary schematics,
	original schematics, and self-test label, 1987 (part 2 of 5)
Folder 13	Street Fighter schematic package layout (SP-306) preliminary schematics,
	original schematics, and self-test label, 1987 (part 3 of 5)
Folder 14	Street Fighter schematic package layout (SP-306) preliminary schematics,
	original schematics, and self-test label, 1987 (part 4 of 5)
Folder 15	Street Fighter schematic package layout (SP-306) preliminary schematics,
	original schematics, and self-test label, 1987 (part 5 of 5)
Folder 16	S.T.U.N. Runner operator's manual (TM-338) cover artwork/layout, 1989
Folder 17	S.T.U.N. Runner schematic package (SP-338) and self-test (ST-338) label layout
	and tin plate, 1989
Folder 18	Subs operation manual layout (TM-132), illustrations, and self-test procedure
	(ST-132), n.d.
Folder 19	Super Breakout operation manual cover and PCB assembly layout, n.d.
Folder 20	Super Breakout self-test layout (ST-118), n.d.
Folder 21	Super Sprint operation's manual (TM-290) illustrations, n.d.
Folder 22	Switching power supply operator's manual (TM-238) illustrations, n.d.
Folder 23	System I operator's manual cover layout, 1986
Folder 24	System I schematic package (SP-227) layout, 1984
Folder 25	System I schematic package (SP-286) layout, 1986
Map Case	7,
Drawer 1	
Folder 1	Tec videoelectronics service manual (TM-123), n.d.
Folder 2	<i>Tempest</i> cabaret manual illustrations (TM-193) publication materials for TM-196,

- Folder 2 *Tempest* cabaret manual illustrations (TM-193) publication materials for TM-196, n.d.
- Folder 3 *Tempest* upright manual (TM-190) illustrations, n.d.
- Folder 4 *Temple of Doom* (TM-272) joystick and button mechanics illustrations, n.d.
- Folder 5 *Tetris* manual cover (TM-328), n.d.
- Folder 6 *Tetris* mechanical logo, 1988

- Folder 7 Time Pilot (EIRE) cabinet and control panel illustrations (4039660), n.d.
- Folder 8 Time Pilot schematic package operation's manual (SP-223) layout, 1983
- Folder 9 *Time 2000* playfield assembly illustrations and operation manual (TM-099) cover layout, n.d.
- Folder 10 *Toobin*' operator's manual cover layout and illustrations, n.d.
- Folder 11 Toobin' schematic package (SP-320) and self-test label (ST-320) layout, 1988
- Folder 12 Toobin' wave patterns, May 25, 1988
- Folder 13 *Tournament Cyberball 2072 vs. Kit* manual (TM-341 and TM-340) cover artwork (includes photos)
- Folder 14 Tournament Cyberball 2072 schematic package (SP-337), 1989
- Folder 15 Tournament Cyberball 2072 schematic package (SP-337), 1989
- Folder 16 Trak ball illustrations (A033360), n.d.
- Folder 17 Two speed shifter illustrations (never published, A007378)
- Folder 18 TX-1 artwork for operation's manual (TM-262), n.d.
- Folder 19 TX-1 cabinet illustrations (A041874-01), n.d.
- Folder 20 TX-1 (Ireland) step-down power supply illustration (A042089-01), n.d.
- Folder 21 TX-1 self-test (ST-262), 1983
- Folder 22 TX-1 schematic package (SP-262), 1983

- Folder 1 Ultra Tank operation's manual (TM-107) cover art, Kee Games, n.d.
- Folder 2 Ultra Tank self-test procedure document (ST-107), n.d.
- Folder 3 Unidentified game assembly drawing, control panel set-up, 1984
- Folder 4 Unidentified game EMI cage illustrations (A042402-01, "not used on TX-1")
- Folder 5 Unidentified game fan and bracket illustration, n.d.
- Folder 6 Unidentified game light and speaker board assembly drawing for "Hi-Tech" cabinet (A041320), n.d.
- Folder 7 Unidentified game control panel assembly drawing for "Hi-Tech" cabinet (A041310), n.d.
- Folder 8 Unidentified game ventilation duct (A040565), n.d.
- Folder 9 Unidentified pinball playfield and cabinet assembly, 1978
- Folder 10 Unidentified illustration for publication, n.d.
- Folder 11 Unidentified publication materials, 1982
- Folder 12 Universal and utility panel illustrations, 1983
- Folder 13 Universal EMI shield PCB (A037430), n.d.
- Folder 14 Utility panel for cocktail cabinet (first used in *Millipede*, A037866), 1983
- Folder 15 Various arcade games (*Tempest, Major Havoc, Dig-Dug, Kangaroo*) control panel assembly illustration (A038231-xx), n.d.
- Folder 16 Various game operation's manuals (*Crystal Castles, I, Robot*, Robo-Ball, *Triple Hunt*, and *Xevious*), 1978-1984
- Folder 17 Various games operator's manuals and schematic illustrations, 1982-1984
- Folder 18 Various games unused screen displays, n.d.
- Folder 19 Various light board for cabaret cabinets illustration (A036205), n.d.
- Folder 20 Video disk concept logos and news article (page 81 of Electronics Design, May 12, 1983 issue), 1983

- Folder 21 Video pinball operation manual (TM-130) cover layout, cabinet illustrations, and self-test label (ST-130), n.d.
- Folder 22 *Vindicators* operator's manual illustrations, cover layout, and notice text layout, 1988
- Folder 23 *Vindicators* schematic package (SP-317) and self-test label (ST-317), 1988 (part 1 of 2)
- Folder 24 *Vindicators* schematic package (SP-317) and self-test label (ST-317), 1988 (part 2 of 2)
- Folder 25 Vindicators Part II self-test label (ST-323), 1989

### Drawer 3

- Folder 1 *Wayne Gretzky 3D Hockey* box art, 1995
- Folder 2 Wells-Gardner color video display (TM-281), n.d.
- Folder 3 Wells-Gardner color x-y illustrations (92-053), n.d.
- Folder 4 Wells-Gardner 25" medium-resolution video display film negatives, n.d.
- Folder 5 Wells-Gardner 25" medium resolution video display manual (TM-295) and schematic package, 1986
- Folder 6 Wells-Gardner 19" operation's manual (TM-296) artwork and negatives, n.d.
- Folder 7 Wells-Gardner 19" "Prismatic" video display service manual (TM-321), n.d.
- Folder 8 Wells-Gardner 19" color xy display monitor schematic diagram, 1983
- Folder 9 Wico joystick illustrations, 4 or 8 positions (A038434), n.d.
- Folder 10 Xevious control panel illustrations (A039824), n.d.
- Folder 11 Xevious cover operations manual (TM-230), artwork, 1982
- Folder 12 Xevious operator's manual illustrations (TM-220), 1982
- Folder 13 Xevious operator's manual cover illustrations (TM-230), 1982
- Folder 14 Xevious operator's manual (TM-230) artwork and negatives, 1983
- Folder 15 *Xevious* schematic package (SP-230) and operator's manual cover illustrations (TM-230), 1983
- Folder 16 *Xevious* schematic package (SP-233), 1983
- Folder 17 Xevious-type monitor removal drawings (A039853), n.d.
- Folder 18 *Xevious* upright and EIRE cabinet illustrations (A039820), 1983
- Folder 19 X-Y monitor operator's manual (TM-151) illustrations, n.d.
- Folder 20 Xybots operator's manual artwork
- Folder 21 Xybots schematic package layout (SP-313) and self-test label (ST-313), 1987
- Folder 22 Zero Divide PlayStation cover art and film, 1995

### Map Case 7,

- Folder 1 *Centipede* cabaret self-test procedure layout
- Folder 2 *Centipede* self-test label (ST-182), n.d.
- Folder 3 Coin doors assembly and installation drawings, ca. 1982
- Folder 6 Football 4-player operations manual (TM-139) illustrations, 1979
- Folder 7 Football operations manual (TM-126) illustrations and negatives, 1979
- Folder 8 *Marble Madness* self-test label, n.d.
- Folder 9 Wells-Gardner 19" color monitor schematic diagram for publication, 1986

- Folder 10 Paperboy self-test label (ST-275) and operator manual cover (TM-275), 1985
- Folder 11 Soccer manual (TM-144) publication materials, 1979
- Folder 12 Space Duel self-test label, n.d.

#### Drawer 5

- Folder 1 Arabian cabinet illustrations (A040265), 1983
- Folder 3 Centipede cocktail manual drawings & schematics (TM 191), n.d.
- Folder 5 Paperboy/System II operator's manual (TM-275) illustrations, ca. 1985
- Folder 6 PAT 9000 switch control (A038308, 038309-01), 1982
- Folder 7 Primal Rage (Atari Jaguar) game manual, n.d.
- Folder 10 Star Wars flight control illustrations (A040233), n.d.
- Folder 11 *Star Wars* SD amplifone color x-y 25" medium speed/medium resolution and removal illustration, n.d. (A200011)
- Folder 12 Star Wars SD light and speaker removal illustration, n.d. (A040516)
- Folder 13 Super Sprint self-test (ST-290), 1986
- Folder 15 Major Havoc cabinet decals, 1983 [contains water damage]
- Folder 16 *I, Robot* cabinet decals, 1983

#### Subseries B: Owner's manuals and schematic packages

**Scope and Content Note:** This subseries contains published owner's manuals and schematic packages. These manuals were provided to operators for the repair and maintenance of the arcade cabinets and games. Games manufactured by Atari, as well as a few competitor manuals, are represented. Also included are various television and video monitor manuals.

### **Box 58**

- Folder 23 APB schematic packages, 1987
- Folder 24 Arabian, Avalanche operator's manuals, 1979-1983
- Folder 25 Arabian schematic package, 1983
- Folder 26 Area 51 operator's manual, 1998
- Folder 27 Area 51/Maximum Force universal kit, 1998
- Folder 28 Area 51/Maximum Force upgrade kit, 1998
- Folder 29 Area 51: Site 4 operation manual
- Folder 30 Area 51: Site 4 operation manual with amendment, 1998
- Folder 31 Assault and Asteroids cabaret manuals
- Folder 32 Asteroids Deluxe owner's manual drawing package supplement, 1981

- Folder 1 Atari System I manuals
- Folder 2 *Centipede* operation manual supplements with schematics, 1981
- Folder 3 Championship Sprint schematic package, 1986
- Folder 4 Cloak and Dagger installation instructions and schematics, 1983
- Folder 5 *Cloak and Dagger* installation instructions for *Joust, Robotron: 2084*, or *Stargate*

- Folder 6 Competitors manuals, 1989-1992
- Folder 7 Competitors operation manuals, 1996-2000
- Folder 8 Crowns Golf operator's manuals, 1984
- Folder 9 *Dig Dug* schematic package and drawings, 1982
- Folder 10 Dragon Buster instruction manual (some Japanese), 1985
- Folder 11 Dunk Shot operator's manual, 1987
- Folder 12 *Gauntlet* operator's manual, 1985
- Folder 13 *Gauntlet* supplementary manual to the Two-Player Game, 1985
- Folder 14 *Guardians of the Hood* operation manual
- Folder 15 Final Lap operator's manual and schematic package, 1987
- Folder 16 *Firefox* Illustrated Parts Lists, 1982
- Folder 17 *Fire Truck* operation manual with schematic drawings, 1977-1978
- Folder 18 Food Fight manuals, 1983
- Folder 19 *Four Trax* instruction manual, 1989
- Folder 20 *Galaga '88* operator's manuals, 1988
- Folder 21 *Gravitar* retrofit instructions manual
- Folder 22 *Great Guns* (Stern) operation and installation manual
- Folder 23 *Hard Drivin'* operator's manual, 1988
- Folder 24 *Hard Drivin'* operator's manual, 1988
- Folder 25 Hyperdrive to *California Speed* manual amendment and hard disk drive update kit, 1998
- Folder 26 Kangaroo, Knuckle Bash operator's manual
- Folder 27 *Le Mans* operator's manual, 1976
- Folder 28 *Lunar Lander* operation manual, 1979
- Folder 29 *Mace: The Dark Ages*
- Folder 30 Major Assemblies Player Controls, Color Video Displays, Power Supplies
- Folder 31 *Marble Madness, Missile Command* operator's manuals, 1980-1983
- Folder 32 *Maximum Force* operator's manuals and universal kit, 1998

- Folder 1 *Mazer Blazer* installation and operation manual, 1983
- Folder 2 Mechanical Assemblies operator's manual, 1982
- Folder 3 *Middle Earth* manual, n.d.
- Folder 4 *Monte Carlo* operator's manual, 1980
- Folder 5 *Moto Frenzy Mini Deluxe* and *Deluxe* operator's manuals, 1992
- Folder 6 *NBA on NBC* operator's manuals
- Folder 7 *Night Driver* operation, maintenance, and service manual, 1976
- Folder 8 *Off the Wall* operator's manual
- Folder 9 *Paperboy* operator's manuals
- Folder 10 *Paperboy* supplement to operator's manual
- Folder 11 *Pole Position* operator's manual
- Folder 12 *Popeye* schematic manuals, 1982
- Folder 13 *Quantum* operation manual review, 1982
- Folder 14 *Quantum* manual supplement, 1982
- Folder 15 *Race Drivin': Panorama* operator's manual
- Folder 16 *Red Baron* cabaret operator manual

- Folder 17 *Red Baron* drawing package supplement
- Folder 18 *Road Blasters* operator's manuals
- Folder 19 *Road Blasters* schematic packages, 1987
- Folder 20 *Road Runner* schematic package, 1986
- Folder 21 *Road Runner* schematic package supplement, 1988
- Folder 22 Rolling Thunder schematic package, 1987
- Folder 23 San Francisco Rush installation instructions, 1996-1997
- Folder 24  $720^{\circ}$  operator's manual
- Folder 25 Skins Game Video Game Conversion Kit, 2000; *Sky Raider* operation manual, 1978
- Folder 26 *Space Lords* operator's manual, 1992
- Folder 27 *Space Rider* assembly package
- Folder 28 Sprint 2 operation manual, 1976
- Folder 29 Star Wars operator's manual and schematic package, 1983
- Folder 30 Star Wars schematic package, 1983
- Folder 31 Star Wars operator's manual supplement, 1983
- Folder 32 Street Fighter operator's manual, 1987
- Folder 33 *Street Fighter* schematic package, 1987
- Folder 34 S.T.U.N. Runner schematic package, 1989
- Folder 35 Surf Planet operation manual, 1998
- Folder 36 Super Bug operation, maintenance, and service manual, 1977
- Folder 37 Superman: The Pinball Game operator's manuals, 1978
- Folder 38 Super Sprint operator's manual and schematic package, 1985
- Folder 39 *Super Sprint* schematic package supplement, 1985
- Folder 40 Switching Power Supply service manual

- Folder 1 Thunder Jaws operator's manuals
- Folder 2 *T-Mek* operator's manuals, 1994
- Folder 3 Toobin' schematic package, 1988
- Folder 4 *Vindicators* operator's manuals
- Folder 5 *War: Final Assault* operator's manuals
- Folder 6 Warlords operator's manual
- Folder 7 Xevious operator's manual, 1982
- Folder 8 Wells-Gardner video manuals, 1981-1998
- Folder 9 Wells-Gardner 25" display service manual, 1989
- Folder 10 Video monitor manuals, 1982, 1987-1988
- Folder 11 Video monitor manuals and schematic packages, 1980-1987
- Folder 12 Wells-Gardner video monitor manuals, 1987-1990
- Folder 13 Video monitor manuals, 1996-1999
- Folder 14 Video monitor manuals, 1993-2000
- Folder 15 Wells-Gardner 19" in-line color monitor manual, 1981-1982
- Folder 16 Video monitor manuals, 1991
- Folder 17 Video monitor manuals, 1982-1987
- Folder 18 Video monitor manuals, 1974-1988
- Folder 19 Color monitor transformer and manuals, 1978-1982

Folder 20 Various manuals, 1979-1982, 1987-1993

# Box 62

Folders 1	Assorted video monitor manuals, 1987
Folders 2	Assorted video monitor manuals, 1991-1992
Folders 3	Assorted video monitor manuals, 1980
Folders 4	Assorted video monitor manuals, 1988-1990
Folders 5	Assorted video monitor manuals, 1987-1991
Folders 6	Assorted video monitor manuals, 1981-1994
Folders 7	Assorted video monitor manuals, 1987-1996
Folders 8	Assorted video monitor manuals, 1993-1996
Folders 9	Assorted video monitor manuals, 1980-1988
Folders 10	Assorted video monitor manuals, 1986-1993
Folders 11	Assorted video monitor manuals, 1980-1991
Folders 12	Assorted video monitor manuals, 1980-1982
Folders 13	Assorted video monitor manuals, 1979, 1985
Folders 14	Assorted video monitor manuals, n.d.
Folders 15	Assorted video monitor manuals, 1974-1982
Folders 16	Assorted video monitor manuals, 1982-1986
Folders 17	Assorted video monitor manuals, 1978-1988

Folder 2	Area 51: Maximum Force operation manual, 1998
Folder 16	Indiana Jones and the Temple of Doom operator's manual, 1985

#### Series XI: Photographs, 1975-1990

**Scope and Content Note:** This series houses company photographs. Included are photos documenting the manufacturing process, marketing photos, facility photos, game screenshots, company event photos, arcade cabinets, trade show photos, and photos of employees. The series also contains negatives.

- Folder 1 *Asteroids* cabinet photographs, 1979
- Folder 2 Atari employees, n.d.
- Folder 3 Atari facility, 1976
- Folder 4 Atari Ireland, n.d.
- Folder 5 Atari Olympic arcades photographs, 1984
- Folder 6 Basketball, 1979
- Folder 7 *Battlezone* screenshots, 1980
- Folder 8 Cabinet prototypes, n.d.
- Folder 9 Crystal Castles title screenshot, 1983
- Folder 10 Dig-Dug screenshot, 1982
- Folder 11 ENADA trade show photographs, n.d.
- Folder 12 *Fast Freddie* screenshots and cabinet photographs, 1982
- Folder 13 Food Fight cabinet photographs, 1983
- Folder 14 *Gravitar* screenshots and cabinet photographs, 1982
- Folder 15 Industrial design/art department, 1977
- Folder 16 *Kangaroo* screenshots, cabinet photographs, and game unveiling, 1982
- Folder 17 Logos, n.d.
- Folder 18 The Last Starfighter photographs, 1984
- Folder 19 Lunar Lander cabinet photograph, 1979
- Folder 20 Major Havoc screenshots, 1983
- Folder 21 Manufacturing, n.d.
- Folder 22 Marketing photographs, n.d. (1 of 5)
- Folder 23 Marketing photographs, n.d. (2 of 5)
- Folder 24 Marketing photographs, n.d. (3 of 5)
- Folder 25 Marketing photographs, n.d. (4 of 5)
- Folder 26 Marketing photographs, n.d. (5 of 5)
- Folder 27 Memorabilia, n.d.
- Folder 28 Mini speedway, n.d.
- Folder 29 Miscellaneous photographs and negatives, n.d.
- Folder 30 *Missile Command* scene shots VCS, 1981
- Folder 31 Panorama, n.d.
- Folder 32 *Pole Position* marketing photographs, 1982
- Folder 33 *Pole Position II* cabinet and screenshots, 1983
- Folder 34 *Popeye* screenshots, 1982
- Folder 35 *Return of the Jedi* screenshots, 1984
- Folder 36 *Road Riot* cabinet, 1991
- Folder 37 *Road Riot* screenshots, 1991
- Folder 38 Shark Jaw cabinet photograph, 1975
- Folder 39 Showcase 33 slide presentation, n.d.
- Folder 40 Spot art, n.d.

- Folder 41 *Star Wars* marketing and cabinet photographs, 1983
- Folder 42 *Steel Talons* promo photographs, 1991
- Folder 43 Subs cabinet, 1977
- Folder 44 *Superman* title screenshot, 1978
- Folder 45 *Thunder Jaws* screenshots, 1990
- Folder 46 *T-Mek*, 1994
- Folder 47 Trade shows, n.d.
- Folder 48 Trade show photos, n.d.
- Folder 49 TX-1 cabinet photos, 1984
- Folder 50 Unknown game screenshots, film, n.d.

## Box 66

- Folder 1 Ultra tuned ampliance, n.d.
- Folder 2 Various stock arcade cabinet photos, n.d. (1 of 3)
- Folder 3 Various stock arcade cabinet photos, n.d. (2 of 3)
- Folder 4 Various stock arcade cabinet photos, n.d. (3 of 3)
- Folder 5 *Vindicators*, 1988
- Folder 6 Warner Brothers studios, n.d.
- Folder 7 Xevious screenshots, 1983

## **Oversized materials:**

# Map Case 2,

- Folder 1 Asteroids Deluxe promotional photograph, ca. 1980
- Folder 2 Asteroids and Space Duel promotional photograph, 1979-1982
- Folder 3 Atari building aerial photograph, n.d.
- Folder 4 Atari employees, n.d.
- Folder 6 *The Atarians* playfield photograph, 1976
- Folder 9 Pole Position promotional photograph, 1982
- Folder 10 Return of the Jedi promotional photograph, 1984
- Folder 11 Space Riders pinball playfield photograph, 1979
- Folder 12 Time Warner stock photos, n.d.
- Folder 13 Various arcade cabinets (Asteroids Deluxe, Centipede, Warlords) photographs, 1980-1981
- Folder 14 *Wolf Pack* promotional photograph, 1978

#### Series XII: Audiovisual material, 1978-2001

**Scope and Content Note:** This series contains the audiovisual material that Atari created and produced, spanning several different video formats. Video formats include VHS, Beta Cam, U-Matic, reel-to-reel, and audio cassettes. These tapes contain commercials, game demos, industry show presentations, focus groups, and company celebrations. Tapes have been arranged by format. Forty U-Matic tapes have been reformatted and digitized. A separate inventory has been created for the magnetic tapes, and can be viewed upon request. (Boxes from this series are numbered beginning with prefix "AV-.")

[See separate Atari AV inventory spreadsheet.]

### Series XIII: Floppy disks and digital files, 1977-2002

**Scope and Content Note:** This collection contains several different electronic media formats, including various size floppy disks. Floppy disk sizes include 3<sup>1</sup>/<sub>2</sub> inch, 5<sup>1</sup>/<sub>4</sub> inch, and 8 inch. Some data from the 3<sup>1</sup>/<sub>2</sub>-inch disks has been captured, including CAD drawings, game development documentation, and memos. Based on label descriptions, the 5<sup>1</sup>/<sub>4</sub>-inch disks contain similar data.

Also included in the series is an external hard drive, containing scanned images of game development documentation and digital files from Atari computers from 1982-2002. Digital files include VAX mail messages, game development documentation, photos, memos, game ideas, and potentially source code [though it is not accessible at this time]. The digital files from the external hard drive have been transferred to and are accessible on The Strong's internal network.

#### Box 63

Folder 1 Archive diskette list, 1981

Folder 18 Log of backups (old Apple tape drive), 1988-1990

[See separate Atari floppy disks and digital files inventory spreadsheet.]