



Henry Mahler collection of Fairchild Semiconductor photographs, 1962-1987

The following listing of original folder titles was created by a volunteer.

Box 1

[Mixed photographic material (no original label)]
Digital clock gift for Sherman F. application, 4/66
Slides of various NA Semi buildings for Bob Powers, Altamonte Springs, Fla. sales office, 1/84
Copy negatives of foreign plant sites for Don Brettner, 12/73
Replacement of Fairchild sign with National signs, 11/82
Mt. View – exteriors, 7/64
Slides of Bldg 20 (464 Ellis St., Mountain View), 1981
Hong Kong slide copy taken, 10/66
Good and bad views of Mt. View plants, Jan 1968 for management report
Hong Kong plants, Morton Beebe, 1967
San Rafael plant and new addition, 3/17/81
New Systems Div. building on Technology Dr., San Jose, 3/81
Puyallup [WA] slides from color prints and slides, 6/84
Aerial views from 1967 of MV and PA buildings
Discrete Div. San Rafael, 7/84
Stein's old Shiprock pix, 1965

Box 2

Old Joe Van Poppelen group shot on 3800 chip photo 1970 vintage, 3/80
Foton auto die attacher model 8030, for Dave Burow, 9/8
Slides at mos for Anita Howard's college recruiting, 9/22/81
Gate Array capabilities slides for Dave Burow, also slides of McCarthy Dr., Milpitas, 6/22/81
Sales Conference, Hyatt 4/13–19/80, Lake Tahoe, north shore
Doug Peltzer's birthday hot air balloon ride with Ken Radigan, 7/2/80
Pollution abatement slides for Jim Van Sant, 5/81
Spray Dip line, Dan Bittle, 11/10/67

Transistor Fab sequence for May cover, 2/67
Thick film slides for Jim Comstock and Tom Courtney, 9/29/81
[Mixed photographic prints and negatives, 1986 (no original label)]
F320 (GE2000) for Dave Burow, 10/21/81
1965 Slides marketing Serv. Sales conference
Giorgio Riga – manager of Central Analytical lab, 6/17/80
Transistor plant tour slides shot with Alan Ankerbrand, 11/69
Fairchild Integrator II, die inker, for David Bley, 1/81
Photos for micro processor education center booklet, Judith Spelman and Bill Ahern, 8/81
Horizons, July 1981
Fiber Optics Evaluation module, for Helen Basford, 3/81
Phil Haas, Corp. benefits, 7/80
Group photo for Gordon Daggy's departure to Eaton, 8/80
FS-1 system photo for preliminary data sheet General Dynamics proposal, 7/6/81
Medical and safety slides w/ Jane Hall, Bonnie Page, for Kathy Wilson's orientation, 2/81
F86 PEP System for Steve Landry and Harriett Crewel, 2/10/81
3 and 4 inch wafer comparison for Walter Buchanan, 1/29/80
Fairpack bonder photos (some may be considered company private at this time), 6/6/67
Bipolar training seminar in boardroom for Angela Dicky, 9/19/80

Box 3

Components for Helen Basford, 9/81
New plating shop construction pix, 1/67
Tom Roberts, 1980
Fairchild, Magna Sales, Hamilton/Avnet BBQ at Coyote Ranch, 6/19/80
Vic Mitrisin with mask shop people for R&D newsletter, 4/7/81
EPI reactor area building #3 for Charlie Victor, 11/30/67
New 12 lead pkg type for Chuck Anderson, Gate Arrays, 9/14/81
Micromatrix Computer & mask multiple exposure for "Electronics," 1/67
Seven generations of Fairchild IC's Ed Garrigues original, 3/68
Plant management conference, 5/6/71
LIC 4" Fab training shots for Sue Pipkin, 3/81
I.C. Technology talk – Noyce, 5/64

Box 4

[Photo negatives of Fairchild parts (no original label)]
Family of 9 micrologics
Blaser & Siegel mugs (photo of persons) for P.R. E.E. article, 5/67
Corporate management conference at SJ Hyatt House, 1/23/69
Bonding methods – Ultra vs. wedge, 8/64

Fairfacts photos for Lise DiMartino, 3/87
High Rel. area test equipment for John Ready, 10/65
Stay Podromo staff portrait 1/86 slides for Don Brooks video
Security analysis visit, 12/26/68
Leadwire puzzle shots for June 1970
KTO-92 assembly equipment for Brazilian customers, Marian Lawler
2N708, 2N2218, 2N2218, 2N2920, 2N2219, 2N2219 [photos of transistors], 1/31/68
Metal can transistor test area B&W photos for Ed Farrel
TO-92 production area photos for brochure illustration, 9/70
Yellow smock girls color negs, 4/68
Molinos Dioda negs, mostly pre-1962
Misc. Fairchild devices, from Francine Plaza, 1987

Box 5

Technology update, 1964
Slurry wave construction photos for VIEW article, 9/86
0361 Darlington for ignition modules, 7/17/81
SM1605 [transistor], 6/30/81
Agnes with giant ingot, 3/74
Joint venture agreement signing, Korea Silk, Wilf Corrigan and George Wells, 7/10/77
Warehouse photo for Bill Bennett's Memorex proposal, 7/71
Rotary die attacher photos for Ron Kovacs, 10/70
R & QA facility photos for Larry Piper, 2/72
Prod. equipment for Hong Kong training for Art Dorff, 1/65
Bldg's 10, 12, & 19 exteriors for Dave Cooper and Eric Bergstraun, 12/18/70
Fairpack Proposal for Autonetics Bennett, 10/67
Planar progress report pictures, 1963
Felton Railroad, 4/67
Horizons, 2/87
Auto die attacher for Bob Sahakian, Chuck Anderson, 2/3/81
10480 (4480) press release photo for Rick Sachs, 4/83
uA5800 pkg with transformers for Clive McCarthy, 8/25/83
Packaging shots for Joe Bailey 11/29/83
Dick Bohnet, San Rafael, 3/17/81
Fairchild Scientist winners with Les Hogan for Dick Abraham, 10/81
Duncan Loop, 6/81
George Wells, slides for Scottish publication, 7/6/81
Ken Rohner conversational office portraits for Lyn, 4/28/80
WESCON booth, Sept 1980, copy neg from Ed Garrigues color print
Bipolar Jan. wafer test and assembly in Bldg 20 for General Dynamics proposal, 5/27/81
Misc. Assembly slides, 1965
Slides for Unique II brochure, 1/78

Product pictures with inventory list

Box 6

Fab 4 diffusion furnace control panel, 3/65
Micrologic Die Group -- Showing Progress, 1964
Mask making and trans. Manufacturing, 7/65
Slides of various MV buildings for Geo. Wells' talk at 1977 sales meeting, 9/77
Shiprock Trip - FSC Shiprock Plant, 7/65 **[cataloged as 102785006]**
Brazil plant photos, 3/74
Facilities photos, Mountain View, Palo Alto, 4/3/68
South Portland, MA aerial view 1986
Bob Skorko in Japan
New diffusion room – Fab #4, 5/65
Fairpak capping, sealing for brochure, 10/67
Tester for IC modified by Stoudacher, 7/67
Qualification shots microckts. for John Farley, 9/65
Fairpak "final set" older shots, packaging, 2/67
Linear design handbook, 5/67
Super zoom-in on 9960 device for world book ency. Denise Reilly, 6/67
Mark and Pack, 10/65
10 power header photos for Ron Kovacs, 8/73
Misc. from Francine Plaza, 1987
Automatic Die Attach Machine for P. Lamoud, 6/66
FSC I.E.E. booth set-up, 3/67

Box 7

Unique Brochure Aero Space and Defense, 7/67
Military Products Building - Wiseman & Middlefield, 5/4/67
Honk Kong slides from Don Brttner print, 9/77
Digital Div. Portland ME, 1987
Misc. facilities slides from Geo. Wells presentation, etc, 1982
Toronto pics Noyce, 7/67
Shiprock Plant Molay file, 8/66 **[cataloged as 102785007]**
Plating shop photos for Lou Magne, 8/68
International sales conf. 8/76
Good Angle views Epi. Microlog, 1964
Wafer defects – materials, 2/65
Wafer inspection in Fab #4, 3/65
Hong Kong Misc.
Test Room MIL Products (HI REL) for annual report, 12/66

Epoxy transistor manufacturing steps for Gary Logan, 9/67
Epoxy devices w/ ladybug, 9/65
Manf. slides for Finn Wilhelmsen, 5/78
Schley and Bay, 9/67
Noyce talk at Chicago 4500 geoms etc. 6/11/68
Ultra sonic bonding, 3/65
Senator Cranston visit with heads of local semiconductor companies, 1/74
Diffusion & Wafers (older shots), 3/66
Misc. slides and large trans. mostly of So. SJ plant, 3/78
Final seal (flatpac), 3/65