ot#	Manufacturer	Model	Description
1	Olympus	BH2-UMA	Inspection microscope BH3-F04T base, BH3-MJL frame w/ camera & light source, includes ACR Float Desk and isolation table.
_		5.12 5.11.1	Training microscope w/ BH3-MJL frame, BH3-SIC1410, w/ CCTV, VCR, and monitor. Includes Float De
2	Olympus	BH2-UMA	table.
3	Nikon	Optiphot2- POL	UFX-DX inspection microscope w/ 4x camera, light source, and monitor.
4	Tektronix	2466BHD	400 mhz HDTV oscilloscope w/ cart.
-	TERLIOTIIX	24006110	Benchtop environmental chamber (2002) includes: Keithley LCR meter, Biomotion arbitrary waveform
5	Ecnoc	SU-241	generator, pc w/ flat panel. s/n 9200078.
,	Espec	30-241	Hot chuck system w/ Nikon SMZ-10 microscope, enclosed cabinet, MJC base and stages, model ESB -
			1000W, type 801593, includes HP 4284A Precision LCR meter, HP 4155A Semiconductor Parameter
c	ECI Comp	MTC 10D	
6	ESJ Corp.	WTC-10B	Analyzer with test cabinet.
7	Mitsuboshi Diamond	MSS 44G	Scribe system (ME-1688) w/ twin 220 CCD cameras (12/ 2002).
_			Lot: 20+ assorted Regulated DC power supplies. Includes qty (12) PAB 18-2.5DU, (1) PAB 18-2.5DU, (4)
8	Kikusui		PMM 18-2.5DU, (3) PMM 35-1.2DU.
			Lot: Industrial laser, in box s/n 00214744 (2002). Includes (2) additional lasers: Toshiba laser LA-203E
9	Yag	LBY-707AA-QCA	3AE and Shibaura LAY-203BA-9XE.
26	Orbotech	LC-3045	Automated Optical Inspection, broken loader
			Special quality inspection system w/ loader, HP 4165B Precision Semiconductor Parameter Analyzer,
27	Tokyo Casodo	M8500	HP 4284A Precision LCR Meter w/ 16480E test lead (KM-1B).
28	MC Electronics	Supreme LS	Asher w/ 2 modules & return track (DRA-1B).
29	Hitachi Decco	GI 4600	Metrology system, particle checker (WET-B).
30	MC Electronics	Supreme LS	Asher w/ single module twin cassette front end (DRA-2B).
			BH2-UMA Inspection Microscope w/ camera, Ikegami ICD 740 CCTV, Sony VCR & color printer,
37	Olympus	220S	monitor, 38cm x 50cm travel w/ MECS UTW-100 controller.
38	GenOs	2200	Optical Film Measurement
30	Genos		Optical Film Measurement
39	Orbotech	LC-3050	Automated Optical Inspection, pattern recognition defect monitor w/ robotic loader (KO-1B).
40	Olympus	AR-1000	BH2-UMA Inspection Microscope w/ auto loader, Ikegami CCTV, 3 cameras, Sony monitor, Olympus SZ40 microscope w/ MECS UTW-100HG controller. Includes calibration standards (KL-1B).
41	Olympus	120	Inspection microscope, parts only, no eye pieces. Includes CCTV and Sony monitor.
42	Sopra		Ellipsometer w/ 37cm x 47cm stage (ES4G-MLM-FPD).
			Plane resistivity measurement 4 point probe w/ auto loading. 50cm x 50 cm stage. s/n 9406-002 (SP-
52	Napson	EV-1000	В).
	. rapsen	2.7.2000	Automated Optical Inspection w/ Sun Station. Triple cassette, twin fork robotic loader, 50cm x 50cm
53	Orbotech	FPI-7000M	capability, s/n SF1101 (KO-1A).
54	Olympus	MX50T-F	Inspection Microscope w/ camera, light source and isolation table.
3 4	Olympus	IVIXJU1-F	
	Ohmonus	2200	BH2-UMA Microscope w/ 3 CCTV cameras, 38cm x 50cm stage travel. s/n's AF0812S2, A001620 (KC2
55	Olympus	320S	A).
		SV4.B. CD00	TFT Array pattern defect system w/ Die Zoom CCD camera & bank of 4 inspection cameras, and
56	Kubotek	SYAP-SP03	translating robot loader.
57	DNS	TE-401G	Plate glass cleaner w/ 3 cassette auto loader & unloader (W-1C).
60	MTJ	P253	Single Plate in line etcher w/ twin cassette load/ unload (1998). (WET-3C).
61	Olympus	AR-1025SI	Auto CD line width measurement (1998), twin cassette, dual wand robot. S/N 001001. (KW-1C).
63	Nikon	FX	i-Line stepper, 1.5 micron, AGV 3 cassette front load.
			BH2-UMA dual inspection station w/ auto loader, 38cm x 50cm travel w/ cctv, includes Nikon SZ40
64	Olympus	420S	microscope w/ cctv.
65	Hitachi Decco	GI4600	Particle monitor, single cassette load, twin blade robotic loader, 50cm x 50cm stage.
			Ellipsometer w/ control unit, calibration set, and spare NEC laser. 50cm x 50cm stage, 100cm x 100cm
68	Mizojiri	DHA-OLX6	translation.
			BH2-UMA inspection microscope w/ 1 CCTV camera & 1 video camera, monitor, & Sony color video
69	Olympus	220	printer. 38cm x 50cm travel.
			Asher, 4 cassette AGV front load to twin cassette staging onto 10 fork robotic loader. Includes Ebara
70	MC Electronics	Supreme LS	AA100WN pump and RF controller.
71	Nanometrics	210	Film Thickness Measurement station, Gen 2.5 inspection
	Tencor	P1	Long scan profiler, model # 144339, s/n 04910458. Includes AFD Float Desk isolation table.

Online Auction Asset Listing

Lot #	Manufacturer	Model	Description
			Lot: Dual articulating arm robot complete w/ arm fixtures & controller, s/n 976020320-1. Includes
73	MECS	UTW 2000HG	additional MECS CS1000 controller.
74	Brooks Magnetron	Mag 70	new in crate robot
75	Rorze		New, dual arm articulating robot.
100	Tencor	F-P2	Film Thickness Measurement tester, mdl# 23960, s/n 0993018.
101	HP	5890	Series II Gas Chromatograph w/ HP 7673 GC/SFC injector and HP 7694 head space sampler.
102	Nikuni	20PLD04A-S	Lot: 10 pumps w/ Toshiba induction motors.
103	Komatsu	E-361B-2	Lot: 4 liquid chiller pumps.
104	Ebara	A10S	Lot: 8 dry pumps, as is
105	Ebara	A10S-N	Lot: 10 dry pumps, as is
			Lot: Total 5 pumps, as is, includes (2) SD90V III screw dry pumps, (2) # 1301 rotary oil vacuum pumps,
106	Kashiyama Ind.		(1) 1800 rotary oil vacuum pump.
107	Ebara		Lot: Total 5 pumps, as is, includes (3) double stack 80 x 25 dry pumps, (2) 40 x 20 single pumps.
108	Ulvac	PMB 006CM	Mechanical booster pump
109	Ulvac		Lot: Total 3 compressors, includes (2) C30MT and (1) C10 cryogenic compressors.
110	Kashiyama Ind.	SD60V III	Lot: 2 screw dry pumps, as is.
111	Kashiyama Ind.	KMB601T-10	Mechanical booster pump
112	Kashiyama Ind.	KMB601T-10	Mechanical booster pump
113	Kashiyama Ind.	KMB601T-10	Mechanical booster pump
114	Kashiyama Ind.	KMB301	Mechanical booster pump
115	Osaka Vacuum	TG713MVA	Turbo pump
116	Ebara	AA10N	Dry pump
117	Kashiyama Ind.	SD60V III	Lot: 11 screw dry vacuum pumps, as is .
118	Anelva	CRC-874	Cryopump compressor unit
119	Ulvac	EC803	Lot: 4 oil rotary vacuum pumps, as is.
120	Ulvac	PMB006CM	Lot: 2 Mechanical booster pumps, as is.
121	Balzers	HLT 160	Helium leak detector.
122	Ebara	80x25	Lot: 3 Double stack dry pumps.
123	Edwards	iQDP80	Dry pump
124	Edwards	iQDP80	Dry pump
	Edwards	iQDP80	Dry pump
126	Edwards	EH4200 FF	Mechanical booster pump
127	Edwards	EH4200	Mechanical booster pump
128	Edwards	QM8500	Mechanical booster pump
129	Edwards	QMB1200	Mechanical booster pump
			Lot: Rack w/ double stack pumps. Includes Ulvac PMB006CM mechanical booster pump & Ebara A10S
130			dry pump.
	Hitachi Kiden	AGV	Automated Guidance Vehicles, transport carts for Gen 2.5 substrates