

Global-Fab, LLC

Full Equipment Listing - January 2009

GFAB Ref	Category	OEM	Model	Tool/Description	Qty	Wafer size
GFab003423	Assembly / Test	ACCRETECH	UF3000		1	
GFab003424	Assembly / Test	ACCRETECH	UF3000		1	
GFab003425	Assembly / Test	ACCRETECH	UF3000		1	
GFab003428	Assembly / Test	ACCRETECH / TSK	UF200AL		1	
GFab003426	Assembly / Test	ACCRETECH / TSK	APM90		1	
GFab003427	Assembly / Test	ACCRETECH / TSK	UF200		1	
GFab003429	Assembly / Test	ACCRETECH / TSK	UF200FL		1	
GFab003430	Assembly / Test	ACCRETECH / TSK	UF200S		1	
GFab003431	Assembly / Test	ACCRETECH / TSK	UF200S		1	
GFab003432	Assembly / Test	AGILENT	93000		1	
GFab003398	Assembly / Test	Disco	DFD-690	Wire Saws in Slicing Saws	1	
GFab003403	Assembly / Test	ESI	9820	Laser Processing System	1	
GFab003449	Assembly / Test	ESI	4370		1	
GFab003450	Assembly / Test	ESI	4370		1	
GFab003348	Assembly / Test	Kulicke & Soffa	KNS 1488 PLUS USED		1	200mm
GFab003349	Assembly / Test	Kulicke & Soffa	KNS 1488 PLUS USED		1	200mm
GFab003420	Assembly / Test	Sagarus	200 mm Flux System	Apply Solder Flux	1	
GFab003404	Assembly / Test	Teradyne	A 540	Digital Test System	1	
GFab003409	Assembly / Test	Teradyne	A520	Digital Test System	1	
GFab003410	Assembly / Test	Teradyne	A520	Digital Test System	1	
GFab003411	Assembly / Test	Teradyne	A520C	Digital Test System	1	
GFab003405	Assembly / Test	Teradyne	A-520C	Digital Test System	1	
GFab003406	Assembly / Test	Teradyne	A-540	Digital Test System	1	
GFab003407	Assembly / Test	Teradyne	A-540	Digital Test System	1	
GFab003408	Assembly / Test	Teradyne	A-540	Digital Test System	1	
GFab003500	Assembly / Test	TERADYNE	A585		1	
GFab003412	Assembly / Test	Teradyne	A588	Digital Test System	1	
GFab003413	Assembly / Test	Teradyne	A588	Digital Test System	1	
GFab003414	Assembly / Test	Teradyne	A588	Digital Test System	1	
GFab003415	Assembly / Test	Teradyne	A588	Digital Test System	1	
GFab003501	Assembly / Test	TERADYNE	CATALYST		1	
GFab003503	Assembly / Test	TERADYNE	CATALYST		1	
GFab003416	Assembly / Test	Teradyne	J973	Digital Test System	1	
GFab003417	Assembly / Test	Teradyne	J973	Digital Test System	1	
GFab003502	Assembly / Test	TERADYNE	CATALYST		1	
GFab003504	Assembly / Test	TERADYNE	J973AP+		1	
GFab003505	Assembly / Test	TERADYNE	J973AP+		1	
GFab003506	Assembly / Test	TERADYNE	OPTIONS		1	
GFab003422	Assembly / Test	Wright Ind.	ASW	Automated Seam Welder	1	
GFab003063	Assembly / Test	K&S	1472	Wire Bonder	1	
GFab003064	Assembly / Test	K&S	6497	Semi-Automatic Flip Chip Die Bonder	1	
GFab003032	Assembly / Test	K&S	9388	BGA/CSP Ball Attach Tool	1	
GFab003065	Assembly / Test	K&S	9388	BGA/CSP Ball Attach Tool	1	
GFab003066	Assembly / Test	K&S	1470-4	Automatic Hybrid Wedge Bonder,	1	
GFab003033	Assembly / Test	K&S	8028PPS	Wire Bonder	1	
GFab003067	Assembly / Test	K&S	8028PPS	Wire Bonder	1	
GFab003620	CMP	Applied Materials	Mirra Messa	Wsix	1	200
GFab003647	CMP	Applied Materials	Mirra Messa	Container	1	200
GFab003593	CMP	Applied Materials	MIRRA	CHEMICAL MECHANICAL PLANALIZAR	1	200
GFab003600	CMP	Applied Materials	MIRRA	CHEMICAL MECHANICAL PLANALIZAR	1	200
GFab003602	CMP	Applied Materials	MIRRA	CHEMICAL MECHANICAL PLANALIZAR	1	200
GFab003609	CMP	Applied Materials	MIRRA	CHEMICAL MECHANICAL PLANALIZAR	1	200
GFab003610	CMP	Applied Materials	MIRRA	CHEMICAL MECHANICAL PLANALIZAR	1	200
GFab003616	CMP	Applied Materials	MIRRA	CHEMICAL MECHANICAL PLANALIZAR	1	200
GFab003618	CMP	Applied Materials	MIRRA	CHEMICAL MECHANICAL PLANALIZAR	1	200
GFab003636	CMP	Applied Materials	MIRRA	CHEMICAL MECHANICAL PLANALIZAR	1	200
GFab003696	CMP	Applied Materials	P-5000	PO NIT DEP	1	200
GFab003147	CMP	Applied Materials	Compass 200		1	200mm
GFab003145	CMP	Applied Materials	Mirra 3400		1	200mm
GFab003148	CMP	Applied Materials	Mirra 3400		1	200mm
GFab003149	CMP	Applied Materials	Mirra 3400		1	200mm
GFab003150	CMP	Applied Materials	Mirra 3400		1	200mm
GFab003151	CMP	Applied Materials	Mirra 3400		1	200mm
GFab003152	CMP	Applied Materials	Mirra 3400		1	200mm
GFab003153	CMP	Applied Materials	Mirra 3400		1	200mm
GFab003154	CMP	Applied Materials	Mirra 3400		1	200mm

GFab003312	CMP	Applied Materials	REFLEXIONS		1	200mm
GFab003313	CMP	Applied Materials	REFLEXIONS		1	200mm
GFab003624	CMP	DNS	DNSAS2000	POST CMP SCRUBBER	1	200
GFab003625	CMP	DNS	DNSAS2000	POST CMP SCRUBBER	1	200
GFab003632	CMP	DNS	DNSAS2000	POST CMP SCRUBBER	1	200
GFab003633	CMP	DNS	DNSAS2000	POST CMP SCRUBBER	1	200
GFab003707	CMP	IPEC/Speedfam/Novellus	372M	ILD CMP	2	200
GFab003457	CMP	IPEC-SPEEDFAM	AVANTGAARD 776	Oxide	1	
GFab003458	CMP	IPEC-SPEEDFAM	MOMENTUM OXCMP	Oxide	1	
GFab003287	CMP	Lam Research	200 SERIES 2		1	200mm
GFab003288	CMP	Lam Research	200 SERIES 2		1	200mm
GFab003355	CMP	Lam Research	200 SERIES 2		1	200mm
GFab003354	CMP	Lam Research / OnTrak	200 SERIES 0		1	200mm
GFab003594	CMP	Nova	NOVSCAN 2040	NOVSCAN 2040	1	200
GFab003595	CMP	Nova	NOVSCAN 2040	NOVSCAN 2040	1	200
GFab003601	CMP	Nova	NOVSCAN 2040	NOVSCAN 2040	1	200
GFab003605	CMP	Nova	NOVSCAN 2040	NOVSCAN 2040	1	200
GFab003612	CMP	Nova	NOVSCAN 2040	NOVSCAN 2040	1	200
GFab003613	CMP	Nova	NOVSCAN 2040	NOVSCAN 2040	1	200
GFab003617	CMP	Nova	NOVSCAN 2040	NOVSCAN 2040	1	200
GFab003619	CMP	Nova	NOVSCAN 2040	NOVSCAN 2040	1	200
GFab003293	CMP	Novellus	372M		1	200mm
GFab003368	CMP	Novellus	372M		1	200mm
GFab003214	CMP	Speedfam	CMP V-ILD		1	200mm
GFab003043	CVD	AG ASSOCIATES	2106	Rapid Thermal Processing System, for	1	150
GFab003280	CVD	Anelva	1052		1	200mm
GFab003303	CVD	Applied Materials	P5000		1	200mm
GFab003304	CVD	Applied Materials	P5000		1	200mm
GFab003305	CVD	Applied Materials	P5000		1	200mm
GFab003306	CVD	Applied Materials	P5000		1	200mm
GFab003307	CVD	Applied Materials	P5000		1	200mm
GFab003308	CVD	Applied Materials	P5000		1	200mm
GFab003705	CVD	Applied Materials	5200 Centura DPS	2 CH DPS, 2 CH ASP+, VHP+ Robot	1	200
GFab003309	CVD	Applied Materials	5200 ULTIMA		1	200mm
GFab003310	CVD	Applied Materials	5200 ULTIMA		1	200mm
GFab003554	CVD	Applied Materials	CENTURA E5200	GATEOX 2 DPN / RTP	1	200
GFab003569	CVD	Applied Materials	CENTURA E5200	EPI SI DEP	1	200
GFab003575	CVD	Applied Materials	CENTURA E5200	EPI SI DEP	1	200
GFab003683	CVD	Applied Materials	CENTURA E5200	ILD Dep	1	200
GFab003582	CVD	Applied Materials	ENDURA 5500	MMTi Dep	1	200
GFab003639	CVD	Applied Materials	PRODUCER	BPSG	1	200
GFab003657	CVD	Applied Materials	PRODUCER	DARC Dep	1	200
GFab003661	CVD	Applied Materials	PRODUCER	BPSG	1	200
GFab003640	CVD	Applied Materials	PRODUCER	TC/DARC DEP	1	200
GFab003592	CVD	Applied Materials	C-5200	TUNGSTEN DEP	1	200
GFab003635	CVD	Applied Materials	C-5200	CDV TI DEP	1	200
GFab003642	CVD	Applied Materials	C-5200	TUNGSTEN DEP	1	200
GFab003688	CVD	Applied Materials	C-5200	ILD DEP	1	200
GFab003598	CVD	Applied Materials	CENTURA RTP	RTP	1	200
GFab003652	CVD	Applied Materials	E5500	METAL DEP	1	200
GFab003680	CVD	Applied Materials	E5500	METAL DEP	1	200
GFab003691	CVD	Applied Materials	E5500	METAL DEP	1	200
GFab003631	CVD	Applied Materials	ENDURA CL	METAL DEP	1	200
GFab003694	CVD	Applied Materials	P-5000	PO NIT DEP	1	200
GFab003157	CVD	Applied Materials	Centura 5200	2CH RTP Xe, Narrow Body L/Ls, HP+	1	200mm
GFab003167	CVD	Applied Materials	Centura 5200	2 Chamber RTP Mod 1 type	1	
GFab003172	CVD	Applied Materials	Centura 5200	RTP 1 CH XePLUS Toxic RP, 1 CH	1	150mm
GFab003533	CVD	Applied Materials	P5000	4 Chamber Nitride	1	200
GFab003534	CVD	Applied Materials	P5000	2 Chamber SACVD, 2 Chamber Etch,	1	200
GFab003540	CVD	Applied Materials	P5000	Refurbished to your specs, TxZ, DxZ,	1	100/200
GFab003171	CVD	Applied Materials	P-5000	2ea. ILC Chambers & 1ea. BPSG	1	200mm
GFab003144	CVD	Applied Materials	Producer		1	200mm
GFab003314	CVD	Applied Materials	ULTIMA X 300MM		1	200mm
GFab003315	CVD	Applied Materials	ULTIMA X 300MM		1	200mm
GFab003437	CVD	APPLIED MATERIALS	CENTURA EPI	Epi	1	
GFab003281	CVD	ASM	EPSILON E3000		1	200mm
GFab003317	CVD	ASM	EPSILON E3000		1	200mm
GFab003175	CVD	ASM	Polygon 8200	dual chamber cluster tool	1	300mm
GFab003302	CVD	BioRad / Accent	QS3300		1	200mm
GFab003674	CVD	DNS	DNS SSW 80A	SCRUBBER	1	200
GFab003544	CVD	DNS	DNS SSW 80A-AR	SCRUBBER	1	200
GFab003656	CVD	DNS	DNSSSW 80A	SCRUBBER	1	200
GFab003665	CVD	DNS	DNSSSW 80A	SCRUBBER	1	200

GFab003350	CVD	Kokusai	CX9620		1	200mm
GFab003351	CVD	Kokusai	CX9620		1	200mm
GFab003352	CVD	Kokusai	VERTRON III		1	200mm
GFab003286	CVD	Kokusai	VERTRON III		1	200mm
GFab003353	CVD	Kokusai	VERTRON III		1	200mm
GFab003271	CVD	Kokusai	VERTRON V		1	200mm
GFab003086	CVD	MRL INDUSTRIES	1024	3-Tube Horizontal Diffusion Furnace	1	
GFab003087	CVD	MRL INDUSTRIES	14TC-45	SMD IR Conveyor Furnace, 5 Zones, 9"	1	
GFab003539	CVD	Novellus	C1-150 Concept One	Refurb to your specs. PECVD	1	150/200
GFab003201	CVD	Novellus	C2 Altus		1	200mm
GFab003203	CVD	Novellus	C2 Dual Sequel-SS		1	200mm
GFab003542	CVD	Novellus	C2 Sequel/Speed		1	150/200
GFab003204	CVD	Novellus	C2 Single Sequel non-		1	200mm
GFab003202	CVD	Novellus	C2 Single Speed shrink		1	200mm
GFab003100	CVD	NOVELLUS	Concept 1	Dielectric CVD Tool for 200mm Wafers	1	200
GFab003101	CVD	NOVELLUS	Concept 1	Tungsten CVD Tool for 200mm Wafers	1	200
GFab003295	CVD	Novellus	CONCEPT 2		1	200mm
GFab003369	CVD	Novellus	CONCEPT 2		1	200mm
GFab003537	CVD	Novellus	Concept Two C2 Dual	Refurbished to your specs	1	150/200
GFab003538	CVD	Novellus	Concept Two C2 Dual	Refurbished to your specs	1	150/200
GFab003536	CVD	Novellus	Concept Two C2	Refurbished to your specs	1	150/200
GFab003535	CVD	Novellus	Concept Two, C2 Altus	Refurbished to your specs	1	150/200
GFab003200	CVD	Novellus	Prism		1	200mm
GFab003370	CVD	Novellus	SEQUEL		1	200mm
GFab003521	CVD	Novellus	Vector	ULK CVD	1	300
GFab003522	CVD	Novellus	Vector	UV Cure	1	300
GFab003493	CVD	NOVELLUS	C1-150	PECVD	1	
GFab003494	CVD	NOVELLUS	C2 DUAL ALTUS	MCVD	1	
GFab003495	CVD	NOVELLUS	C2 DUAL ALTUS	MCVD	1	
GFab003496	CVD	NOVELLUS	C2 SEQUEL	PECVD	1	
GFab003497	CVD	NOVELLUS	C2 TRIPLE SPEED	HDP	1	
GFab003526	CVD	Poonsang		Very High Pressure Oxidation	1	200/300
GFab003373	CVD	Rudolph Technologies	FE3		1	200mm
GFab003530	CVD	SCP Global Technologies	9200	Low K Development	1	200
GFab003123	CVD	STS	Multiplex	CVD Deposition for 100mm-200mm	1	200
GFab003040	CVD	TEL	Alpha-8SE	Vertical HTO Furnace	1	
GFab003125	CVD	TEL	Alpha-8SE	Vertical HTO Furnace	1	
GFab003126	CVD	TEL	Alpha-8SE-E	Small Footprint Oxidation Furnace for	1	200
GFab003127	CVD	TEL	SCCM	Chamber Only for TEL Unity M Etch	1	
GFab003128	CVD	TEMESCAL	FC-1800	E-Beam Evaporator, with CV-14 P/S, 4	1	
GFab003129	CVD	TEMESCAL	FCE-4000	E-Beam Evaporator, with 3' X 3' X 3'	1	
GFab003382	CVD	Thermawave	2600B		1	200mm
GFab003508	CVD	TOKYO ELECTRON	ALPHA 8S		1	
GFab003555	CVD	TOKYO ELECTRON	TEL ACT 8	SOD COAT	1	200
GFab003690	CVD	TOKYO ELECTRON	TEL EP UNITY	SFD Dep	1	200
GFab003591	CVD	TOKYO ELECTRON	TELALPHA 801	OXIDE FURNACE	1	200
GFab003543	CVD	TOKYO ELECTRON	TELALPHA 8S	PIQ CURE FURNACE	1	200
GFab003545	CVD	TOKYO ELECTRON	TELALPHA 8S	NITRIDE FURNACE	1	200
GFab003546	CVD	TOKYO ELECTRON	TELALPHA 8S	NITRIDE FURNACE	1	200
GFab003547	CVD	TOKYO ELECTRON	TELALPHA 8S	AP furnace	1	200
GFab003548	CVD	TOKYO ELECTRON	TELALPHA 8S	OXIDE FURNACE	1	200
GFab003549	CVD	TOKYO ELECTRON	TELALPHA 8S	OXIDE FURNACE	1	200
GFab003553	CVD	TOKYO ELECTRON	TELALPHA 8S	POLY FURNACE	1	200
GFab003560	CVD	TOKYO ELECTRON	TELALPHA 8S	AP furnace	1	200
GFab003563	CVD	TOKYO ELECTRON	TELALPHA 8S	Nitride Furnace	1	200
GFab003564	CVD	TOKYO ELECTRON	TELALPHA 8S	SOD FURNACE	1	200
GFab003568	CVD	TOKYO ELECTRON	TELALPHA 8S	NITRIDE FURNACE	1	200
GFab003573	CVD	TOKYO ELECTRON	TELALPHA 8S	Aluminium oxide	1	200
GFab003574	CVD	TOKYO ELECTRON	TELALPHA 8S	Aluminium oxide	1	200
GFab003583	CVD	TOKYO ELECTRON	TELALPHA 8S	REFLOW FURNACE	1	200
GFab003586	CVD	TOKYO ELECTRON	TELALPHA 8S	Nitride Furnace	1	200
GFab003596	CVD	TOKYO ELECTRON	TELALPHA 8S	Poly Furnace	1	200
GFab003597	CVD	TOKYO ELECTRON	TELALPHA 8S	Poly Furnace	1	200
GFab003644	CVD	TOKYO ELECTRON	TELALPHA 8S	REFLOW FURNACE	1	200
GFab003658	CVD	TOKYO ELECTRON	TELALPHA 8S	Poly Furnace	1	200
GFab003659	CVD	TOKYO ELECTRON	TELALPHA 8S	Poly Furnace	1	200
GFab003676	CVD	TOKYO ELECTRON	TELALPHA 8S	ALLOY FURNACE	1	200
GFab003557	CVD	TOKYO ELECTRON	TELALPHA 8SE	NITRIDE FURNACE	1	200
GFab003561	CVD	TOKYO ELECTRON	TELALPHA 8SE	SEL OX FURNACE	1	200
GFab003571	CVD	TOKYO ELECTRON	TELALPHA 8SE	Poly Furnace	1	200
GFab003576	CVD	TOKYO ELECTRON	TELALPHA 8SE	NITRIDE FURNACE	1	200
GFab003577	CVD	TOKYO ELECTRON	TELALPHA 8SE	NITRIDE FURNACE	1	200
GFab003588	CVD	TOKYO ELECTRON	TELALPHA 8SE	NITRIDE FURNACE	1	200

GFab003604	CVD	TOKYO ELECTRON	TELALPHA 8SE	HAFNIUM FURNACE	1	200
GFab003606	CVD	TOKYO ELECTRON	TELALPHA 8SE	Aluminium oxide	1	200
GFab003704	CVD	TOKYO ELECTRON	TELUNITY EP	SFD TIN DEP	1	200
GFab003238	CVD	Tokyo Electron (TEL)	601		1	200mm
GFab003240	CVD	Tokyo Electron (TEL)	601D-alpha-6		1	200mm
GFab003217	CVD	Tokyo Electron (TEL)	Alpha - 8S - Nitride		1	200mm
GFab003220	CVD	Tokyo Electron (TEL)	Alpha - 8S - Nitride		1	200mm
GFab003249	CVD	Tokyo Electron (TEL)	Alpha - 8S - Oxide		1	200mm
GFab003216	CVD	Tokyo Electron (TEL)	Alpha - 8SE	Furnace	1	200mm
GFab003218	CVD	Tokyo Electron (TEL)	Alpha - 8SE		1	200mm
GFab003222	CVD	Tokyo Electron (TEL)	Alpha 801		1	200mm
GFab003223	CVD	Tokyo Electron (TEL)	Alpha 801		1	200mm
GFab003224	CVD	Tokyo Electron (TEL)	Alpha 801		1	200mm
GFab003225	CVD	Tokyo Electron (TEL)	Alpha 801		1	200mm
GFab003232	CVD	Tokyo Electron (TEL)	Alpha 801		1	200mm
GFab003233	CVD	Tokyo Electron (TEL)	Alpha 801		1	200mm
GFab003239	CVD	Tokyo Electron (TEL)	Alpha 858		1	200mm
GFab003231	CVD	Tokyo Electron (TEL)	Alpha 858 SiN		1	200mm
GFab003221	CVD	Tokyo Electron (TEL)	Alpha 858 TEOS/Nitride		1	200mm
GFab003246	CVD	Tokyo Electron (TEL)	Alpha 8S Anneal		1	200mm
GFab003230	CVD	Tokyo Electron (TEL)	Alpha 8S copper alloy		1	200mm
GFab003247	CVD	Tokyo Electron (TEL)	Alpha 8S LPCVD Nitride		1	200mm
GFab003236	CVD	Tokyo Electron (TEL)	Alpha 8S Oxide		1	200mm
GFab003248	CVD	Tokyo Electron (TEL)	Alpha 8S Poly Si LPCVD		1	200mm
GFab003234	CVD	Tokyo Electron (TEL)	Alpha 8S ZABF		1	200mm
GFab003235	CVD	Tokyo Electron (TEL)	Alpha 8SE doped poly		1	200mm
GFab003243	CVD	Tokyo Electron (TEL)	Alpha 8SE SiN ATPF		1	200mm
GFab003245	CVD	Tokyo Electron (TEL)	Alpha 8SE Ta2O5		1	200mm
GFab003244	CVD	Tokyo Electron (TEL)	Alpha 8SE TiN Furnace		1	200mm
GFab003242	CVD	Tokyo Electron (TEL)	Alpha 8SE-E doped poly		1	
GFab003228	CVD	Tokyo Electron (TEL)	Alpha 8SE-E-EVAFGN		1	200mm
GFab003219	CVD	Tokyo Electron (TEL)	Alpha-8S		1	200mm
GFab003229	CVD	Tokyo Electron (TEL)	W/D Oxide		1	200mm
GFab003261	CVD	Watkins-Johnson / Aviza	1500TF CVD		1	200mm
GFab003710	CVD	Watkins-Johnson / Aviza	WJ1000	APCVD BPSG	1	200
GFab003708	CVD	Watkins-Johnson / Aviza	WJ1500	APCVD BPSG	1	200
GFab003541	CVD	Watkins-Johnson / Aviza	WJ999R or WJ999Teos	BPSG, USG, PSG, CRS, UPS, O3 Gen,	1	100/200
GFab003262	CVD	Watkins-Johnson / Aviza	WNJ-1500TF Model 1.0		1	200mm
GFab003433	Etch	ALCATEL / ADIXEN	AMS 200 SE_I-SPEEDER	Poly	1	
GFab003637	Etch	Applied Materials	DPS2	ETCHER	1	200
GFab003651	Etch	Applied Materials	DPS2	ETCHER	1	200
GFab003672	Etch	Applied Materials	DPS	ETCHER	1	200
GFab003687	Etch	Applied Materials	DPS	ETCHER	1	200
GFab003603	Etch	Applied Materials	IPS	ETCHER	1	200
GFab003627	Etch	Applied Materials	IPS	ETCHER	1	200
GFab003566	Etch	Applied Materials	P-5000	ETCHER	1	200
GFab003584	Etch	Applied Materials	P-5000	ETCHER	1	200
GFab003611	Etch	Applied Materials	P-5000	ETCHER	1	200
GFab003697	Etch	Applied Materials	P-5000	ETCHER	1	200
GFab003168	Etch	Applied Materials	Centura 5200	DPS Poly, Ph II VME, Ph II Controller,	1	200mm
GFab003436	Etch	APPLIED MATERIALS	CENTURA DPS R1	Metal	1	
GFab003438	Etch	APPLIED MATERIALS	CENTURA HART	Poly	1	
GFab003320	Etch	Axcelis	TECH ES3		1	200mm
GFab003445	Etch	AXCELIS	FUSION 200ACU		1	
GFab003446	Etch	AXCELIS	FUSION GEMINI GPS		1	
GFab003324	Etch	DNS	FC-3000		1	200mm
GFab003325	Etch	DNS	FC-3000		1	200mm
GFab003058	Etch	DRYTEK	384T	Plasma Metal Etcher, 4ea Available	1	
GFab003187	Etch	Gasonics	Aura 3000		1	200mm
GFab003186	Etch	Gasonics	Aura 3010		1	200mm
GFab003556	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003558	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003559	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003562	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003580	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003581	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003587	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003666	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003682	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003685	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003686	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003699	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200
GFab003703	Etch	GASONICS	Gasonics (Aura 3010)	ASHER	1	200

GFab003452	Etch	GASONICS	L3510			1	
GFab003453	Etch	GASONICS	L3510			1	
GFab003328	Etch	Hitachi	HI TECH M712E			1	200mm
GFab003621	Etch	Hitachi	HITACHIM511	ETCHER		1	200
GFab003622	Etch	Hitachi	HITACHIM511	ETCHER		1	200
GFab003356	Etch	Lam Research	4428			1	200mm
GFab003357	Etch	Lam Research	4428			1	200mm
GFab003358	Etch	Lam Research	4528			1	200mm
GFab003359	Etch	Lam Research	4728			1	200mm
GFab003360	Etch	Lam Research	4728			1	200mm
GFab003195	Etch	LAM Research	4400 Rainbow			1	200mm
GFab003194	Etch	LAM Research	Alliance (A4)			1	200mm
GFab003698	Etch	Lam Research	LAMTCP9400	ETCHER		1	200
GFab003082	Etch	LAM RESEARCH	Rainbow 4400	Plasma Poly/Nitride Etcher, Clamping		1	
GFab003083	Etch	LAM RESEARCH	Rainbow 4520	Plasma Oxide Etcher, ESC, Envision		1	200
GFab003196	Etch	LAM Research	TCP 9600			1	200mm
GFab003197	Etch	LAM Research	TCP 9600SE			1	200mm
GFab003084	Etch	LAM RESEARCH	TCP-9400SE	Plasma Poly/Nitride Etcher, ESC,		1	
GFab003085	Etch	LAM RESEARCH	TCP-9600SE	Plasma Metal Etcher, ESC, Envision		1	
GFab003480	Etch	LAM RESEARCH	2300 POLY ETCH	Poly		1	
GFab003481	Etch	LAM RESEARCH	ALLIANCE 4520	Oxide		1	
GFab003667	Etch	LAM RESEARCH	LAMEXELAN	ETCHER		1	200
GFab003570	Etch	LAM RESEARCH	LAMR4420	ETCHER		1	200
GFab003608	Etch	LAM RESEARCH	LAMR4420	ETCH SYSTEM		1	200
GFab003550	Etch	LAM RESEARCH	LAMTCP9400	ETCHER		1	200
GFab003482	Etch	LAM RESEARCH	RAINBOW 4520 OXIDE	Oxide		1	
GFab003483	Etch	LAM RESEARCH	RAINBOW 4520 OXIDE	Oxide		1	
GFab003484	Etch	LAM RESEARCH	RAINBOW 4520 OXIDE	Oxide		1	
GFab003485	Etch	LAM RESEARCH	STAND-ALONE 9600	Metal		1	
GFab003486	Etch	LAM RESEARCH	STAND-ALONE 9600SE	Metal		1	
GFab003487	Etch	LAM RESEARCH	STAND-ALONE 9600SE	Metal		1	
GFab003488	Etch	MATTSON	ASPEN III ICP	Stripper/Asher		1	
GFab003294	Etch	Novellus	AURA 2000			1	200mm
GFab003103	Etch	OXFORD INSTRUMENTS	Plasmalab µP	Dual RIE System, Dual 12" (i.d.)		1	
GFab003104	Etch	PERKIN-ELMER	2400-8J	RF Sputtering System, 3ea 200mm		1	
GFab003106	Etch	PLASMA-THERM	Waf'r Batch 74	RIE/Parallel Plasma Etcher		1	
GFab003039	Etch	SEZ	304	Spin Etcher, 300mm		1	300
GFab003121	Etch	SEZ	304	Spin Etcher, 300mm -		1	300
GFab003122	Etch	STS	320PC	RIE Etch Tool		1	
GFab003701	Etch	TOKYO ELECTRON	TEL Unity II 85 TPA	ETCHER		1	200
GFab003628	Etch	TOKYO ELECTRON	TELUNITY ME 85TS	ETCHER		1	200
GFab003572	Etch	TOKYO ELECTRON	TELUnityII 85 TDATC	ETCHER		1	200
GFab003693	Etch	TOKYO ELECTRON	TELUnityII 85 TPATC	ETCHER		1	200
GFab003590	Etch	TOKYO ELECTRON	TELUnityIie 85 DD	ETCHER		1	200
GFab003629	Etch	TOKYO ELECTRON	TELUnityM 85 TS	ETCHER		1	200
GFab003378	Etch	Tokyo Electron (TEL)	UNITY 2			1	200mm
GFab003379	Etch	Tokyo Electron (TEL)	UNITY 2			1	200mm
GFab003227	Etch	Tokyo Electron (TEL)	Unity II DRM 85DD			1	200mm
GFab003134	Etch	TRION	Minilock	Single Wafer RIE Etcher with Loadlock,		1	200
GFab003567	Etch	Varian	Varian (Kestrel 750)	Implanter		1	200
GFab003653	Etch	Varian	VARIANE500HP	MID-IMPLANTER		1	200
GFab003585	Implant	Varian	Varian (Vista80)	Implanter		1	200
GFab003173	Implant	Applied Materials	9200			1	150mm
GFab003174	Implant	Applied Materials	PI 9500	Ash4, PH3, BF3, GeF4, 17 wafer		1	200mm
GFab003158	Implant	Applied Materials	PI 9500			1	200mm
GFab003279	Implant	Applied Materials	QUANTM LEAP III			1	200mm
GFab003311	Implant	Applied Materials	QUANTM LEAP III			1	200mm
GFab003316	Implant	Applied Materials	XR80			1	200mm
GFab003435	Implant	APPLIED MATERIALS	9500XR	HIGH CURRENT IMPLANT		1	
GFab003044	Implant	AXCELIS	GSD Ultra 7	High Current Ion Implanter, 300mm		1	300
GFab003552	Implant	AXCELIS	Axcelis (GSD Ultra)	Implanter		1	200
GFab003551	Implant	AXCELIS	AXCELISULTRA 7.0	LOW ENERGY IMPLANTER		1	200
GFab003384	Implant	Ultratech	MLA			1	200mm
GFab003385	Implant	Varian	350DE			1	200mm
GFab003386	Implant	Varian	E1000			1	200mm
GFab003387	Implant	Varian	E1000			1	200mm
GFab003388	Implant	Varian	E500			1	200mm
GFab003259	Implant	Varian	E-500			1	200mm
GFab003258	Implant	Varian	G-1520 Kestrel			1	200mm
GFab003389	Implant	Varian	KESTREL 750			1	200mm
GFab003257	Implant	Varian	VIIsta-80			1	200mm
GFab003034	Mask	KARL SUSS	MA150	Mask Aligner with Cassette to Cassette		1	150
GFab003068	Mask	KARL SUSS	MA150	Mask Aligner with Cassette to Cassette		1	150

GFab003380	Metrology / Inspection	Teradyne	AOI		1	200mm
GFab003650	Metrology / Inspection	Applied Materials		DR SEM	1	200
GFab003648	Metrology / Inspection	Applied Materials	COMPASS PRO 200	DEFECT INSPECTION	1	200
GFab003654	Metrology / Inspection	Applied Materials	Compass Pro	DEFECT REVIEW	1	200
GFab003649	Metrology / Inspection	Applied Materials	DR SEM	DEFECT REVIEW	1	200
GFab003323	Metrology / Inspection	Credence	SAPPHIRE DEBUG		1	200mm
GFab003326	Metrology / Inspection	GSI Lumonics	WAFER MARK 345		1	200mm
GFab003331	Metrology / Inspection	JEOL	JSM-6400F		1	200mm
GFab003333	Metrology / Inspection	KLA-Tencor	2131		1	200mm
GFab003334	Metrology / Inspection	KLA-Tencor	2131		1	200mm
GFab003335	Metrology / Inspection	KLA-Tencor	6200		1	200mm
GFab003336	Metrology / Inspection	KLA-Tencor	6200		1	200mm
GFab003332	Metrology / Inspection	KLA-Tencor	2030C		1	200mm
GFab003337	Metrology / Inspection	KLA-Tencor	ABI 2000		1	200mm
GFab003338	Metrology / Inspection	KLA-Tencor	AIT		1	200mm
GFab003284	Metrology / Inspection	KLA-Tencor	AIT2		1	200mm
GFab003339	Metrology / Inspection	KLA-Tencor	AIT2		1	200mm
GFab003340	Metrology / Inspection	KLA-Tencor	AIT-XP PLUS		1	200mm
GFab003341	Metrology / Inspection	KLA-Tencor	AIT-XP PLUS		1	200mm
GFab003342	Metrology / Inspection	KLA-Tencor	CRS-1010S		1	200mm
GFab003343	Metrology / Inspection	KLA-Tencor	CRS-1010S		1	200mm
GFab003344	Metrology / Inspection	KLA-Tencor	FT750		1	200mm
GFab003345	Metrology / Inspection	KLA-Tencor	HRP340-E		1	200mm
GFab003346	Metrology / Inspection	KLA-Tencor	HRP340-E		1	200mm
GFab003662	Metrology / Inspection	KLA-Tencor	KLA STEALTH 2360	BARE WAFER INSPECTION	1	200
GFab003614	Metrology / Inspection	KLA-Tencor	KLA TENCOR - ADC	ADC MANAGER	1	200
GFab003607	Metrology / Inspection	KLA-Tencor	KLA TENCOR ES25	DEFECT INSPECTION	1	200
GFab003678	Metrology / Inspection	KLA-Tencor	KLASURFSCAN SP1 TB1	WAFER SCAN TOOL	1	200
GFab003679	Metrology / Inspection	KLA-Tencor	KLASURFSCAN SP1 TB1	WAFER SCAN TOOL	1	200
GFab003664	Metrology / Inspection	KLA-Tencor	KT (FLX-5400)	Stress Measuremnt	1	200
GFab003623	Metrology / Inspection	KLA-Tencor	KT (OmniMap RS75)	RESISTIVITY MEASURE	1	200
GFab003626	Metrology / Inspection	KLA-Tencor	KT (RS100)	RESISTIVITY MEASURE	1	200
GFab003347	Metrology / Inspection	KLA-Tencor	P-340		1	200mm
GFab003285	Metrology / Inspection	KLA-Tencor	QUANTOX 64100		1	200mm
GFab003663	Metrology / Inspection	KLA-Tencor	TENCORHRP220	PROFILER	1	200
GFab003599	Metrology / Inspection	KLA-Tencor	TENCORSURFSCAN 6200	WAFER TEST EQUIPMENT	1	200
GFab003296	Metrology / Inspection	Oxford Inst	e XL		1	200mm
GFab003646	Metrology / Inspection	Rigaku	Rigaku (SYS 3630)	X-ray measuremnt	1	200
GFab003374	Metrology / Inspection	Rudolph Technologies	METAPULSE 200		1	200mm
GFab003643	Metrology / Inspection	SDI	SDIFast 230 Series	CAPACITANCE VOLTAGE	1	200
GFab003383	Metrology / Inspection	Thermawave	2600B		1	200mm
GFab003300	Metrology / Inspection	Tokyo Electron (TEL)	P8I		1	200mm
GFab003042	Metrology / Inspection	ACCENT	QS-2200	FT-IR Spectrometer for Epi Thickness	1	
GFab003706	Metrology / Inspection	Advantest	T666F	ESD Tester	1	
GFab003528	Metrology / Inspection	Amray	DRT	Scanning Electron Microscope	1	200
GFab003156	Metrology / Inspection	Applied Materials	Compass 200		1	200mm
GFab003162	Metrology / Inspection	Applied Materials	Compass 300		1	200mm
GFab003161	Metrology / Inspection	Applied Materials	Compass Pro 200		1	200mm
GFab003165	Metrology / Inspection	Applied Materials	ComPlus		1	200mm
GFab003166	Metrology / Inspection	Applied Materials	NanoSem CD		1	200mm
GFab003170	Metrology / Inspection	Applied Materials	OPAL 7830i	SEM	1	200mm
GFab003146	Metrology / Inspection	Applied Materials	SemVision CX		1	200mm
GFab003155	Metrology / Inspection	Applied Materials	SemVision CX		1	200mm
GFab003163	Metrology / Inspection	Applied Materials	VeraSem CD		1	200mm
GFab003164	Metrology / Inspection	Applied Materials	VeraSem CD		1	200mm
GFab003434	Metrology / Inspection	APPLIED MATERIALS	7830SI		1	
GFab003439	Metrology / Inspection	APPLIED MATERIALS	COMPLUS		1	
GFab003440	Metrology / Inspection	APPLIED MATERIALS	COMPLUS		1	
GFab003443	Metrology / Inspection	APPLIED MATERIALS	EXCITE		1	
GFab003444	Metrology / Inspection	APPLIED MATERIALS	SEMVISION G2 DEFECT		1	
GFab003397	Metrology / Inspection	Bede Scientific	Bede Matrix-L	Xray Diffractometers in Wafer	1	
GFab003045	Metrology / Inspection	BIORAD	Q6	Overlay Metrology Tool	1	
GFab003046	Metrology / Inspection	BIORAD	Q7/Q8	Overlay Metrology Tool for up to	1	200
GFab003047	Metrology / Inspection	BIORAD	QS-300	FTIR Epi Thickness Monitor for up to	1	150
GFab003048	Metrology / Inspection	BIORAD	QS-408M	FTIR Epi Thickness Monitor for up to	1	200
GFab003520	Metrology / Inspection	Boxer Cross	BX-10	Advanced Implant Monitor	1	200
GFab003518	Metrology / Inspection	Carl Zeiss	Beta	Wafer Inspection Station	1	200/300
GFab003050	Metrology / Inspection	CDE	463-OC	Resistivity Mapping Tool, 150mm-	1	300
GFab003028	Metrology / Inspection	CDE	Resmap-168	Resistivity Nmapping Tool for up to	1	200
GFab003051	Metrology / Inspection	CDE	Resmap-168	Resistivity Nmapping Tool for up to	1	200
GFab003709	Metrology / Inspection	Credence	Duo	Tester 50/100 Mhz Conf. 60Mhz	1	150
GFab003515	Metrology / Inspection	Electroglas	3001X	Prober	1	200
GFab003183	Metrology / Inspection	Electroglas	5300e		1	300mm

GFab003451	Metrology / Inspection	FEI	XL830		1
GFab003531	Metrology / Inspection	FEI/Philips	CM-30	Transmission Electron Microscope	1
GFab003519	Metrology / Inspection	Frontier Semiconductor	900TG VAC	Film Stress Measurement	1 200
GFab003516	Metrology / Inspection	Hewlett Packard	HP 4062C/UX	DC Parametric Test	1 200
GFab003188	Metrology / Inspection	Hitachi	IRG-10-T10		1 200mm
GFab003189	Metrology / Inspection	Hitachi	IS-2500		1 200mm
GFab003060	Metrology / Inspection	HITACHI	S-6000	Field Emission CDSEM	1
GFab003061	Metrology / Inspection	HITACHI	S-7000	CD SEM Measurement Tool	1
GFab003454	Metrology / Inspection	HITACHI	S-8820		1
GFab003455	Metrology / Inspection	HITACHI	S-8820		1
GFab003456	Metrology / Inspection	HSEB ZEISS	AXIOSPECT 200		1
GFab003198	Metrology / Inspection	INS	MIS-200		1 200mm
GFab003524	Metrology / Inspection	JEOL	JWS 7550	Wafer Inspection System	1 200
GFab003190	Metrology / Inspection	Jeol	JWS-7500-E		1 200mm
GFab003062	Metrology / Inspection	JEOL	JWS-7505ZH	CD-SEM	1
GFab003193	Metrology / Inspection	KLA-Tencor	2138-XP		1 200mm
GFab003192	Metrology / Inspection	KLA-Tencor	8000-AIT		1 200mm
GFab003069	Metrology / Inspection	KLA-TENCOR	AlphaStep 200	Profilometer	1
GFab003070	Metrology / Inspection	KLA-TENCOR	AlphaStep 300	Profilometer	1
GFab003399	Metrology / Inspection	KLA-Tencor	CRS 3000	Patterned Wafer Inspection in Surface	1
GFab003400	Metrology / Inspection	KLA-Tencor	CRS 3000	Patterned Wafer Inspection in Surface	1
GFab003401	Metrology / Inspection	KLA-Tencor	CRS 3000	Patterned Wafer Inspection in Surface	1
GFab003035	Metrology / Inspection	KLA-TENCOR	CRS-1010	Confocal Review Station	1
GFab003071	Metrology / Inspection	KLA-TENCOR	CRS-1010	Confocal Review Station	1
GFab003072	Metrology / Inspection	KLA-TENCOR	CRS-3000	Confocal Review Station for up to	1 300
GFab003191	Metrology / Inspection	KLA-Tencor	FT-700		1 200mm
GFab003073	Metrology / Inspection	KLA-TENCOR	FT-750	Film Thickness Inspection System	1
GFab003074	Metrology / Inspection	KLA-TENCOR	P-2	Long Scan Profiler	1
GFab003075	Metrology / Inspection	KLA-TENCOR	P-2H	Long Scan Profiler with Cassette to	1
GFab003076	Metrology / Inspection	KLA-TENCOR	RS55	Resistivity Mapping Tool, for Copper	1
GFab003077	Metrology / Inspection	KLA-TENCOR	Surfscan 6200	Unpatterned Wafer Surface Inspection	1 200
GFab003078	Metrology / Inspection	KLA-TENCOR	Surfscan 7700	Patterned Wafer Surface Inspection	1
GFab003079	Metrology / Inspection	KLA-TENCOR	Surfscan 7700	Patterned Wafer Surface Inspection	1
GFab003080	Metrology / Inspection	KLA-TENCOR	Surfscan AIT 8010	Patterned Wafer Surface Inspection	1
GFab003081	Metrology / Inspection	KLA-TENCOR	Surfscan AIT 8020	Patterned Wafer Surface Inspection	1
GFab003459	Metrology / Inspection	KLA-TENCOR	2138		1
GFab003460	Metrology / Inspection	KLA-TENCOR	5300		1
GFab003461	Metrology / Inspection	KLA-TENCOR	AIT		1
GFab003462	Metrology / Inspection	KLA-TENCOR	AIT		1
GFab003463	Metrology / Inspection	KLA-TENCOR	AIT XP+		1
GFab003464	Metrology / Inspection	KLA-TENCOR	ALPHA-STEP 200		1
GFab003465	Metrology / Inspection	KLA-TENCOR	ARCHER AIM +		1
GFab003466	Metrology / Inspection	KLA-TENCOR	CRS-1200		1
GFab003467	Metrology / Inspection	KLA-TENCOR	FLX 2320		1
GFab003468	Metrology / Inspection	KLA-TENCOR	HRP 220		1
GFab003469	Metrology / Inspection	KLA-TENCOR	QUANTOX		1
GFab003470	Metrology / Inspection	KLA-TENCOR	RS-100		1
GFab003471	Metrology / Inspection	KLA-TENCOR	RS-35		1
GFab003472	Metrology / Inspection	KLA-TENCOR	RS-35		1
GFab003473	Metrology / Inspection	KLA-TENCOR	RS-55TC		1
GFab003474	Metrology / Inspection	KLA-TENCOR	SPECTRA FX 100		1
GFab003475	Metrology / Inspection	KLA-TENCOR	SPECTRAMAP 300		1
GFab003476	Metrology / Inspection	KLA-TENCOR	SURFSCAN 6200		1
GFab003477	Metrology / Inspection	KLA-TENCOR	SURFSCAN 6400		1
GFab003478	Metrology / Inspection	KLA-TENCOR	SURFSCAN SP1		1
GFab003479	Metrology / Inspection	KLA-TENCOR	SURFSCAN SP1		1
GFab003489	Metrology / Inspection	MSP CORP	2300D		1
GFab003088	Metrology / Inspection	NANOMETRICS	Nanoline CD-50	CD Measurement Tool	1
GFab003089	Metrology / Inspection	NANOMETRICS	Nanospec 181	Film Thickness Measurement System	1
GFab003090	Metrology / Inspection	NANOMETRICS	Nanospec 181	Film Thickness Measurement System	1
GFab003036	Metrology / Inspection	NANOMETRICS	Nanospec 200	Film Thickness Measurement System	1
GFab003091	Metrology / Inspection	NANOMETRICS	Nanospec 200	Film Thickness Measurement System	1
GFab003092	Metrology / Inspection	NANOMETRICS	Nanospec 212	Film Thickness Measurement System	1
GFab003093	Metrology / Inspection	NANOMETRICS	Nanospec 8300	Automatic Film Thickness Tool,	1
GFab003094	Metrology / Inspection	NANOMETRICS	Nanospec 9000i	Automatic In Situ Film CMP Thickness	3
GFab003490	Metrology / Inspection	NANOMETRICS	8300XSE		1
GFab003491	Metrology / Inspection	NANOMETRICS	ATLAS-CD		1
GFab003095	Metrology / Inspection	NIKON	Optistation 2A	Automatic Wafer Inspection Systems	1 150
GFab003096	Metrology / Inspection	NIKON	Optistation 3	Automatic Wafer Inspection Systems	1 150
GFab003097	Metrology / Inspection	NIKON	Optistation 3A	Automatic Wafer Inspection Station for	1 200
GFab003492	Metrology / Inspection	NIKON	NSR2205I14E		1
GFab003402	Metrology / Inspection	Nikon	OptiStation	Wafer Inspection Microscopes in	1
GFab003098	Metrology / Inspection	NITTO DENKO	D-304	Automatic Wafer Taper	1

GFab003099	Metrology / Inspection	NITTO DENKO	H-304	Automatic Wafer Detaper	1	
GFab003517	Metrology / Inspection	Olympus	FR3200	Wafer Inspection Station	1	300
GFab003105	Metrology / Inspection	PHILIPS	SPW-2800	Xray Fluorescence Metrology Tool for	1	200
GFab003498	Metrology / Inspection	PHILIPS	TREX_610T		1	
GFab003107	Metrology / Inspection	PROMETRIX	FT-750	Film Thickness Measuring Tool	1	
GFab003108	Metrology / Inspection	RIGAKU	3630	TXRF Wafer Analyzer	1	
GFab003109	Metrology / Inspection	RIGAKU	3630	TXRF Wafer Analyzer	1	
GFab003110	Metrology / Inspection	RIGAKU	3750	TXRF Wafer Analyzer	1	
GFab003419	Metrology / Inspection	Rigaku	3620XRF	X-Ray Analyzer	1	
GFab003111	Metrology / Inspection	RIGAKU	3700H	TXRF Wafer Analyzer	1	
GFab003112	Metrology / Inspection	RIGAKU	DPGS	Xray Diffractometer, 2ea Available	2	
GFab003499	Metrology / Inspection	RUDOLPH	METAPULSE 200		1	
GFab003207	Metrology / Inspection	Rudolph Technologies	Metapulse 200		1	200mm
GFab003037	Metrology / Inspection	SDI	FAaST-330	SPV, Ultimate SPV, PDM, SILC and	1	
GFab003113	Metrology / Inspection	SDI	FAaST-330	Dielectric Characterization Tool with	1	
GFab003114	Metrology / Inspection	SDI	FAaST-330	SPV, Ultimate SPV, PDM, SILC and	1	
GFab003115	Metrology / Inspection	SDI	PDM	Plasma Damage Monitor, for up to	1	300
GFab003116	Metrology / Inspection	SDI	SPV-300	Surface Photo Voltage Tester for up to	1	300
GFab003130	Metrology / Inspection	TENCOR	AlphaStep 200	Profilometer	1	
GFab003131	Metrology / Inspection	TENCOR	M-Gage 300	Resistivity Monitor	1	
GFab003132	Metrology / Inspection	TENCOR	Surfscan 4000	Unpatterned Wafer Surface Inspection	1	
GFab003133	Metrology / Inspection	TENCOR	Surfscan 4500	Unpatterned Wafer Surface Inspection	1	150
GFab003254	Metrology / Inspection	Thermawave	Optiprobe 2600		1	200mm
GFab003256	Metrology / Inspection	Thermawave	Optiprobe 2600		1	200mm
GFab003252	Metrology / Inspection	Thermawave	Optiprobe 2600 DUV		1	200mm
GFab003250	Metrology / Inspection	Thermawave	Optiprobe 3260 DUV		1	200mm
GFab003253	Metrology / Inspection	Thermawave	Optiprobe 3260 DUV		1	200mm
GFab003251	Metrology / Inspection	Thermawave	Optiprobe 5240		1	200mm
GFab003255	Metrology / Inspection	Thermawave	Optiprobe 5240		1	200mm
GFab003507	Metrology / Inspection	THERMA-WAVE	OPTI-PROBE 5240I		1	
GFab003510	Metrology / Inspection	TOKYO ELECTRON	P8LC		1	
GFab003511	Metrology / Inspection	TOKYO ELECTRON	P8XL		1	
GFab003135	Metrology / Inspection	TSK	APM-90A	Automatic Wafer Prober, for up to	1	200
GFab003136	Metrology / Inspection	TSK	UF-200	Automatic Wafer Prober, for up to	1	200
GFab003137	Metrology / Inspection	ULTRACISION	880	8" Semi-Automatic Analytical Wafer	1	200
GFab003138	Metrology / Inspection	VEECO	Dektak I	Profilometer	1	
GFab003139	Metrology / Inspection	VEECO	Dektak II	Profilometer, Controller Only,	1	
GFab003140	Metrology / Inspection	VEECO	Dektak IIA	Profilometer	1	
GFab003421	Metrology / Inspection	Veeco	DEKTAK-SXM320	Atomic Force Microscope	1	
GFab003141	Metrology / Inspection	VEECO	SXM-320	Atomic Force Microscope	1	
GFab003260	Metrology / Inspection	Veeco	VX210-2	Profilometer	1	200mm
GFab003512	Metrology / Inspection	VEECO	DEKTAK 200-SI		1	
GFab003513	Metrology / Inspection	VEECO	DEKTAK 200-SL		1	
GFab003514	Metrology / Inspection	VEECO	DEKTAK SXM-320		1	
GFab003041	Metrology / Inspection	ZEISS	Axiotron	5X, 20X 100X, 150X B/Dfield, Nidek IM-	1	
GFab003447	MISCELLANEOUS FAB	BROOKS	SCS2000		1	
GFab003448	MISCELLANEOUS FAB	BROOKS	SCS3000		1	
GFab003282	Other	FEI	830		1	200mm
GFab003371	Other	KLA-Tencor	PROMETRIX FT750		1	200mm
GFab003372	Other	Rudolph Technologies	CV9800		1	200mm
GFab003264	PhotoLithography	ASML	AT1100B Twinscan		1	300mm
GFab003265	PhotoLithography	Axcelis	HC3 Ultra 5.5	13 wafer batch, 4 PDOs, full 300mm	1	300mm
GFab003267	PhotoLithography	Canon	FPA 3000 EX4	Excimer Laser CYMER ELS5300 with	1	200mm
GFab003027	PhotoLithography	CANON	MAS-8000	Plasma Photoresist Stripper, 5ea	5	
GFab003049	PhotoLithography	CANON	MAS-8000	Plasma Photoresist Stripper, 2ea	1	
GFab003532	PhotoLithography	DNS	200SKW	2 Coater, 2 Developer	1	200
GFab003052	PhotoLithography	DNS	SC-W80A	SOG Coating Tool for 200mm Wafers	1	200
GFab003053	PhotoLithography	DNS	SC-W80A-AVFG	SOG Furnace with Interface	1	
GFab003181	PhotoLithography	DNS	SCW-80A-AVG SOG		1	200mm
GFab003182	PhotoLithography	DNS	SCW-80A-AVQ		1	200mm
GFab003029	PhotoLithography	DNS	SK-200W	Photoresist Coater/Developer	1	
GFab003054	PhotoLithography	DNS	SK-200W	Photoresist Coater/Developer	1	
GFab003055	PhotoLithography	DNS	SKW-80A-BVPE	Photoresist Coater/Developer, 1 Coat,	1	
GFab003180	PhotoLithography	DNS	SSW-80A		1	200mm
GFab003529	PhotoLithography	Eaton Fusion Division	200 PC	UV Bake	1	200
GFab003527	PhotoLithography	Exitech	157 nm	Microstepper	1	200
GFab003031	PhotoLithography	FUSION	M150	UV Photoresist Stabilization Tool	1	
GFab003184	PhotoLithography	Fusion Axcelis	M200 PCU		1	200mm
GFab003185	PhotoLithography	Fussion Axcelis	M200 PCU		1	200mm
GFab003669	PhotoLithography	Horiba	HORIBAPD3	RECTICLE INSPECTION TOOL	1	200
GFab003670	PhotoLithography	KLA-Tencor	KLA TENCORTERASTAR	RECTICLE INSPECTION TOOL	1	200
GFab003668	PhotoLithography	KLA-Tencor	KLA-Tencor2401	INSPECTION TOOL	1	200
GFab003655	PhotoLithography	Leica	LEICA INS2000	INSPECTION	1	200

GFab003266	PhotoLithography	Leica	LMS 2020	Photomask Image Placement & Image	1	
GFab003263	PhotoLithography	Nikon	NSR-2005i10c		6	200mm
GFab003199	PhotoLithography	Nikon	NSR-2205i14E	Stepper	1	200mm
GFab003523	PhotoLithography	TEL	Act 8	Lithography Track	1	200
GFab003124	PhotoLithography	TEL	Act-12	Photoresist Coater/Developer, Single	2	
GFab003509	PhotoLithography	TOKYO ELECTRON	CLEAN TRACK ACT 12		1	
GFab003565	PhotoLithography	TOKYO ELECTRON	TEL ACT 8	TRACK	1	200
GFab003578	PhotoLithography	TOKYO ELECTRON	TELECT 8	TRACK	1	200
GFab003615	PhotoLithography	TOKYO ELECTRON	TELECT 8	TRACK	1	200
GFab003645	PhotoLithography	TOKYO ELECTRON	TELECT 8	TRACK	1	200
GFab003660	PhotoLithography	TOKYO ELECTRON	TELECT 8	TRACK	1	200
GFab003684	PhotoLithography	TOKYO ELECTRON	TELECT 8	TRACK	1	200
GFab003692	PhotoLithography	TOKYO ELECTRON	TELECT 8	TRACK	1	200
GFab003675	PhotoLithography	TOKYO ELECTRON	TELECT-8	TRACK	1	200
GFab003702	PhotoLithography	TOKYO ELECTRON	TELMARK 7	TRACK	1	200
GFab003630	PhotoLithography	TOKYO ELECTRON	TELMARK 8	TRACK	1	200
GFab003638	PhotoLithography	TOKYO ELECTRON	TELMARK 8	TRACK	1	200
GFab003641	PhotoLithography	TOKYO ELECTRON	TELMARK 8	TRACK	1	200
GFab003237	PhotoLithography	Tokyo Electron (TEL)	ACT-12	SOD Coater	1	
GFab003215	PhotoLithography	Tokyo Electron (TEL)	Mark 7		1	200mm
GFab003226	PhotoLithography	Tokyo Electron (TEL)	Mark V		1	150mm
GFab003241	PhotoLithography	Tokyo Electron (TEL)	Mark-VIII	SOG Coater	1	200mm
GFab003318	PhotoLithography	ASML	US INC SERIES 90-S		1	200mm
GFab003269	PhotoLithography	Axcelis	200 PCU		1	200mm
GFab003319	PhotoLithography	Axcelis	200 PCU		1	200mm
GFab003321	PhotoLithography	Axcelis	TECH RAPIDCURE		1	200mm
GFab003268	PhotoLithography	BioRad / Accent	Q7		1	200mm
GFab003278	PhotoLithography	BioRad / Accent	Q7		1	200mm
GFab003301	PhotoLithography	BioRad / Accent	Q8		1	200mm
GFab003322	PhotoLithography	Brooks	BROOKS 3L		1	200mm
GFab003390	PhotoLithography	Canon	EX-3	Deep UV Wafer Stepper in Wafer	1	
GFab003391	PhotoLithography	Canon	EX-4	Deep UV Wafer Stepper in Wafer	1	
GFab003283	PhotoLithography	Hitachi	HI TECH 6780		1	200mm
GFab003327	PhotoLithography	Hitachi	HI TECH 6780		1	200mm
GFab003329	PhotoLithography	Hitachi	HI TECH S8840		1	200mm
GFab003270	PhotoLithography	Hitachi	HI TECH S9300		1	200mm
GFab003330	PhotoLithography	Hitachi	HI TECH S9300		1	200mm
GFab003289	PhotoLithography	Nikon	NRS S202+		1	200mm
GFab003290	PhotoLithography	Nikon	NRS S202+		1	200mm
GFab003366	PhotoLithography	Nikon	NRS S202+		1	200mm
GFab003367	PhotoLithography	Nikon	NRS S204		1	200mm
GFab003273	PhotoLithography	Nikon	NRS S306		1	200mm
GFab003291	PhotoLithography	Nikon	NRS S306		1	200mm
GFab003292	PhotoLithography	Nikon	NRS S306		1	200mm
GFab003272	PhotoLithography	Nikon	NSR 4425I		1	200mm
GFab003361	PhotoLithography	Nikon	NSR2005-i11		1	200mm
GFab003362	PhotoLithography	Nikon	NSR2005-i11		1	200mm
GFab003363	PhotoLithography	Nikon	NSR2005-i11		1	200mm
GFab003364	PhotoLithography	Nikon	NSR2005-i12		1	200mm
GFab003365	PhotoLithography	Nikon	NSR2005-i9		1	200mm
GFab003393	PhotoLithography	Nikon	NRS-S202A	Deep UV Wafer Stepper in Wafer	1	
GFab003394	PhotoLithography	Nikon	NSR S203B	Lithography Equipment - Other in	1	
GFab003392	PhotoLithography	Nikon	NSR2005i8A	I-Line Wafer Stepper in Wafer	1	
GFab003297	PhotoLithography	Semitool	WST 308		1	200mm
GFab003381	PhotoLithography	Thermawave	2600B		1	200mm
GFab003274	PhotoLithography	Tokyo Electron (TEL)	ACT 12-200		1	200mm
GFab003298	PhotoLithography	Tokyo Electron (TEL)	ACT 12-200		1	200mm
GFab003275	PhotoLithography	Tokyo Electron (TEL)	ACT 8		1	200mm
GFab003276	PhotoLithography	Tokyo Electron (TEL)	ACT 8		1	200mm
GFab003375	PhotoLithography	Tokyo Electron (TEL)	ACT 8		1	200mm
GFab003376	PhotoLithography	Tokyo Electron (TEL)	ACT 8		1	200mm
GFab003377	PhotoLithography	Tokyo Electron (TEL)	ACT 8		1	200mm
GFab003277	PhotoLithography	Tokyo Electron (TEL)	ACT12		1	200mm
GFab003299	PhotoLithography	Tokyo Electron (TEL)	ACT12		1	200mm
GFab003159	PVD	Applied Materials	Endura 5500		1	200mm
GFab003160	PVD	Applied Materials	Endura 5500		1	200mm
GFab003169	PVD	Applied Materials	Endura 5500 HP		1	200mm
GFab003441	PVD	APPLIED MATERIALS	ENDURA		1	
GFab003442	PVD	APPLIED MATERIALS	ENDURA		1	
GFab003711	PVD	Novellus	Inova	25 50 M	1	200
GFab003712	Wafer Fab Toolset			6 inch line, 1000 wafer starts/month	1	150
GFab003713	Wafer Fab Toolset			4 inch line, GaAs	1	100
GFab003176	Wet	DNS	AS-2000		1	200mm

GFab003177	Wet	DNS	AS-2000		1	200mm
GFab003178	Wet	DNS	AS-2000		1	200mm
GFab003179	Wet	DNS	AS-2000		1	200mm
GFab003673	Wet	DNS	DNS WS820C	SC1 CLN	1	200
GFab003695	Wet	DNS	DNS WS820C	ADD SC1	1	200
GFab003671	Wet	DNS	DNSWS820C	RESIST STRIP HOOD	1	200
GFab003677	Wet	DNS	DNSWS820C	SC1 CLN	1	200
GFab003681	Wet	DNS	DNSWS820C	SC1 CLN	1	200
GFab003030	Wet	DNS	SSW-629B	Wafer Scrubber	1	
GFab003056	Wet	DNS	SSW-629B	Wafer Scrubber	1	
GFab003057	Wet	DNS	WS-820C	Automated Wet Processing System	1	
GFab003418	Wet	Fluoroware	HTC-8010	Box Washer	1	
GFab003059	Wet	FSI	8221	Spin Rinse Dryer	1	
GFab003395	Wet	FSI	Antaries	Wet Process Equipment - Other in Wet	1	
GFab003396	Wet	FSI	Aries	Wet Process Equipment - Other in Wet	1	
GFab003102	Wet	ONTRAK	DSS-200 Series 2	Double Sided Wafer Scrubber, 200mm	1	
GFab003205	Wet	OnTrak	DSS-200-Series 1	Scrubber	1	200mm
GFab003206	Wet	OnTrak	DSS-200-Series 1	Scrubber	1	200mm
GFab003525	Wet	S&K	28IFEL	IPA Dryer	1	200
GFab003208	Wet	Semitool	880S		1	200mm
GFab003209	Wet	Semitool	880-S		1	200mm
GFab003210	Wet	Semitool	LT-206M		1	200mm
GFab003213	Wet	Semitool	Magnum		1	200mm
GFab003589	Wet	Semitool	SEMITOOL	CASSETTE CLN	1	200
GFab003038	Wet	SEMITOOL	SRD-4300S-5-1-E	Spin Rinse Dryer, 200mm	1	200
GFab003117	Wet	SEMITOOL	SRD-4300S-5-1-E	Spin Rinse Dryer, 200mm	1	200
GFab003118	Wet	SEMITOOL	ST860F	Spin Rinser Dryer with PSC-101	1	
GFab003119	Wet	SEMITOOL	ST870D	Double Stack Spin Rinser Dryer with	1	
GFab003212	Wet	Semitool	Storm II		1	200mm
GFab003211	Wet	Semitool	WST-3081-AC		1	200mm
GFab003120	Wet	SEZ	223	Dual Chamber Wafer Spin Processor	1	200
GFab003579	Wet	TOKYO ELECTRON	TEL UW200Z	MRCA CLN	1	200
GFab003634	Wet	TOKYO ELECTRON	TEL UW200Z	PIRANHA	1	200
GFab003700	Wet	TOKYO ELECTRON	TEL UW200Z	WAPM	1	200
GFab003689	Wet	TOKYO ELECTRON	TELUW200Z	WAPM CLN	1	200
GFab003142	Wet	VERTEQ	STQD-600-51L	Megasonic Cleaner with Sunburst	1	
GFab003143	Wet	VERTEQ	VcS-PPC-SAH	Semi-Automatic Wet Process System	1	