INSPECTION SHEET

Maker	LAM Research	Model	TCP9400SE	Serial No.	
Size	8"	Vintage	-		

Type	Classic ☐ Envision ☑	PC			
Indexers	Autoloader ☐	Indexer 38A ☑ 48A ☐	SMIF ☐		
	Autoloader ☐	Indexer 38A ☑ 48A ☐	SMIF ☐		
Wafer Transport	Shuttle ☑				
	Aligner ☑				
AC/DC Distribution	Dip board enclosure ☑				
	EMC Assembly	Terminal Block type	001(fuse) ☐	002(switch) ☑	
Control Enclosure	VME	CPU Board	☑	SHUTTLE	☑
		SASI	☐	EDGE SENSOR	☑
		ADIO-3	☐	SPINNER LIFTER	☑
		SRAM-1	☐	ENT LL ROTATION	☑
		ADIO-5	☑	ENT LL EXT.	☑
		SRAM-2	☐	EXIT LL ROTATION	☑
		ADIO-7	☑	EXIT LL EXT.	☑
		ADIO-8	☑	SPARE	☐
		ADIO-9	☑	SPARE	☐
		VME	☐		
		ADIO-11	☑		
		ADIO-13	☑		
		SERIAL	☑		
		ADDRESS	☑		
Entrance Loadlock	ELL Arm Wafer Transport	☑			
	Inner Gate Drive	☑			
	Outer Gate Drive	☑			
Vertical Rack	TMP Controller	☑	Model	BOC Edwards SCU-1500	
	RF Generator	Model (1)	RGF1250		
		Model (2)	RGF1250		
		Model (3)	RGF1250		
	Auxiliary Power Enclosure	☑			
	Match Control Board	☑			
	Module Controller(RF Match)	☑			
Turbo Pump	Model	BOC Edwards STP-A2203C3			
	Heated Isolation Angle Valve	☑			
	VAT valve	☑	Model	65048-PH52-BMX1	
	Pressure Controller	☑	Model	PM7	
	10Torr Manometer switch	☑			
Chamber Housing	EPD(Endpoint Detector)	☑			
	100mtorr Manometer	☑			
	Vacuum Switch	1 ☑	2 ☑		
	10Torr Manometer switch	☑			
Upper Match	Model	853-025083-001			
	Matcher Control Board	☑			
	Coil	☑			
Lower Match	Model	Mini Matcher			
	Matcher Control Board	☑			
	ESC Power Supply	810-017086-018			
Exit Loadlock	Exit Arm Wafer Transport	☑			
	Inner Gate Drive	☑			
	Outer Gate Drive	☑			
Tri Convectron	1 ☑	2 ☑			
HE back pressure	0-100 Torr Manometer	☑			
Orbital Gas Panel	PCB	☑			
	Solenoid Tray	1 ☑	2 ☑		
Pneumatics	Solenoid Tray & Valve	☑			