Inspection Sheet

USER Name: (NSR2205i11D)

	Inspection date:	[illegible]	supplement	[illegible]
1	Manufactured Date:	FEB. 1997		1996.5 Chamber Name plate
				SN.
4	Reticle Size:	6		6" or 5"
5	Field Size:	22		20 or 22
6	Extender library:	Left	Left: 13 、Right: ---	L、R each slot number
7	Reticle Barcode Reader:	Yes		Yes or No
8	Reticle SMIF:	No		Yes or No
9	Reticle PD/PPD:	No	PD Yes/No、PPD Yes/No	Yes or No
10	Wafer size:	4inch		6"(150mm) or 8"(200mm)
11	Wafer Chuck type:			Ring or Pin
12	Pre Alignment2:	OF		●F or Notch
13	Wafer Loader type:	Type2		Type2
14	In-Line:	No		Yes or No
15	Wafer Carrier Table:	Yes	Left/Right	Left/Right/Extra
16	Alignment sensor:	Yes	LSA/FIA	LSA/FIA/LIA
17	Rack Type:	Normal		Normal or Custom
18	SHRINC:			Yes or No
19	Mini computer:	NEST V		VAX/NEST
20	Additional Info.:			Electric source with NEMA

Parts Check 1/2

Unit (PCB, unit)

1	LC	A-601	o	
2		A-602	o	
3		A-603	o	
4		A-604	o	
5		power supply	o	
6	ALG	A-501	-	
7		A-502	-	*TTR-IF
8		A-503	o	
9		A-504	o	
10		A-505	o	
11		A-506	-	
12		A-507	-	*TTR-IF
13		A-508	o	
14		A-509	o	Installation of items marked A-510
15		A-510	o	Installation of items marked A-509
16		A-511	o	
17		A-512	o	
18		power supply	o	
19	MN	A-801	o	Installation of items marked A-512
20		A-802	o	
21	QPD	A-302	o	
22		A-303	o	
23		A-304	o	
24		power supply	o	
25	STG	A-201	o	
26		A-202	o	
27		A-203	o	
28		A-204	o	
29		A-205	o	
30		A-206	o	
31		A-207	o	Installation of items marked A-801
32		A-208	o	
33		A-209	o	
34		A-210	o	
35		A-211	-	
36		A-212	o	
37		A-213	o	
38		power supply	o	
39	WL	A-21	-	
40		A-22	o	
41		A-23	o	Installation of items marked A-23a
42		A-24	o	Installation of items marked A-24a
43		A-25	o	
44		power supply	o	
45	BL	A-26	o	
46		A-27	o	
47		A-28	o	
48		A-29	o	
49		A-30	-	
50		A-31	-	
51		A-32	-	
52		A-33	-	
53		power supply	o	
54	SG		o	
55	Monitor		o	*Keyboard, Mouse, ITV
56	visual controller		o	
57	power amplifier		o	*XY power amp, power amp, Linear motor head amp
58	Interferometer power supply		o	
59	Computer		NEST-V	

Parts Check 2/2

Body (PCB, Laser, unit, etc.)

1	ALG	TTL-XY relay board	o	
2		LSA Laser	o	*Laser, laser power supply
3		RT drive unit	o	
4		Camera Switcher	o	
5		High-voltage power	Yes	
6		Halogen lamp power	Yes	*AF/FIA light source
7	STG	STG relay board	o	
8		AF relay board	o	
9		Z-axis drive unit	o	
10		Zθ axis drive unit	o	*Zθ1, Zθ2
11		Θ-axis drive unit	o	
12		XY axis drive unit	o	*Ball screw, drive motor
13		AF drive unit	o	*Harving drive unit, digital microphone
14		holder	o	
15		Interferometer Laser	o	
16		Interferometer	o	
17		Sensor Unit		*Sensor, laser wavelength correction
18		Optical path air	o	
19	WL	WL main unit	o	
20		Control Board	o	*Pulse motor control
21		arm	o	* Insertion/removal, horizontal slider, vertical slider (LD/UL)
22		Career	Left	※Left, Right
23		Each drive unit	o	*OF section (Z, TT, XY), horizontal slider section, vertical slider section
24		Inline Unit	-	※IN, OUT
25	RL	RL relay board	o	*MAIN, LIB-IF
26		Each drive unit	o	*CZ (L/R), CX, SU/SD
27		Library	L	※Left, Right
28		Barcode reader	o	*Reticle
29		RD unit	-	*PD laser, laser power supply
30		PPD unit	-	
31	LC	LC relay board	o	
32		Bellows Unit	o	
33	OPD	Pneumatic Box	o	
34	IU	IU relay board	o	
35		Lighting system	o	*Shutters, revolvers, blinds, etc.
36		Lamp power supply	o	*Operation panel, starter