Internal Address: Attn: Michael K. Kelly Street Address: One Arizona Center 400 East Van Buren State: AZ ZIP: 85004-0001 City: Phoenix

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3 FC: 36 the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Michael K. Kelly, Reg. No. 32,848 Name of Person Signing

July 10, 1998

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Total number of pages including cover sheet, attachments, and document

Two

ASSIGNMENT

UTILITY PATENT

WHEREAS, the undersigned inventor(s) (hereinafter, "ASSIGNOR(S)") of the address(es) indicated below, have invented SURFACE PLANARIZATION APPARATUS AND WORK MEASURING METHOD, for which application for Letters Patent of the United States has been filed on February 20, 1998;

AND WHEREAS, <u>SPEEDFAM CO., LTD.</u>, (hereinafter "ASSIGNEE"), organized and existing under and by virtue of the laws of Japan, having its principal place of business and mailing address at <u>No. 2647, Hayakawa, Ayase-shi, Kanagawa-ken, 252, Japan</u>, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. ASSIGNOR(S) by these presents do sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorize(s) and request(s) the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives.

AND HEREBY AGREE to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date written below by ASSIGNOR(S):

RECORDED: 07/15/1998

Full name of first joint inventor:		<u>Hatsuyuk</u>	Hatsuyuki Arai				
Inventor's signature	Halsny	. Chia		Date	June 29 1985		
Residence:	Ayase-shi. Ka	ınagawa-ken.	Japan				
	City		State/Country				
Citizenship:	Japan						
Post Office Address:	Hayakawa 2647, Ayase-shi, Kanagawa-ken, Japan						

PATENT REEL: 9380 FRAME: 0933