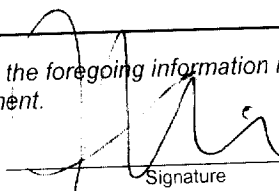


01-29-2002

PATE		101962254	ER SHEET	P/1250-217
To the Assistant Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.				
1. Name of conveying party(ies): 1) Joichi NISHIMURA 2) Masami OHTANI 3) Kenji HASHINOKI 4) Masayoshi SHIGA 5) Koji HASHIMOTO Type of Entity: Individuals Additional names(s) of conveying party(ies) attached? No		2. Name and Address of receiving party(ies): Dainippon Screen Mfg. Co., Ltd. 1-1 Tenjinkitamachi, Teranouchi-agaru 4-chome, Horikawa-dori, Kamikyo-ku Kyoto, Japan Type of Entity: Corporation of Japan Additional name(s) & address(es) attached? No		
3. Nature of Conveyance: Assignment Execution Date: 1) January 9, 2002 2) January 9, 2002 3) January 7, 2002 4) January 9, 2002 5) January 8, 2002				
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:		1) January 9, 2002 2) January 9, 2002 3) January 7, 2002 4) January 9, 2002 5) January 8, 2002		
A. Application No.(s)		B. Patent No.(s)		
		Additional numbers attached? No		
5. Name and address of party to whom correspondence concerning document should be mailed: OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas New York, New York 10036-8403		6. Total number of documents involved: 1		
		7. Total fee (37 CFR 3.41): \$ 40.00 Enclosed as part of Check No. 8102 In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.		
01/23/2002 MBDI1 00000052 10047818 02 FC:581		DO NOT USE THIS SPACE		
8. To 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.				
James A. Finder Name of Person Signing		 Signature		January 15, 2002 Date
Total number of pages including cover sheet, attachments, and document: 2				

WHEREAS, I (We), Joichi NISHIMURA, Masami OHTANI, Kenji HASHINOKI,
Masayoshi SHIGA and Koji HASHIMOTO

SUBSTRATE PROCESSING APPARATUS

_____ for
which an application for United States Letters Patent has been executed by me (us) signed on
January 7, 8 and 9, 2002 ; and

Whereas, DAINIPPON SCREEN MFG. CO., LTD. of 1-1 Tenjinkitamachi, Teranouchi-agaru
4-chome, Horikawa-dori, Kamikyo-ku, KYOTO, Japan

as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks if hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: Jan 9, 2002

Joichi Nishimura
Joichi NISHIMURA

Date: Jan. 9, 2008

Masami Ohtani
Masami OHTANI

Date: Jan 7, 2002

Kenji HASHINOKI

Date: Jan 7 2002

Masayoshi SHIGA

Date: Jan 8 2002

Koji Hashimoto
Koji HASHIMOTO

Date: _____

LEGALIZATION RECOMMENDED