02-11	-2004 P/1250-269
	SHEET
To the Assistant Commissioner of Paters and Tragemarks: P	lease record the attached original document or copy thereof.
Name of conveying party(ies):	Name and Address of receiving party(ies):
Kenji HASHINOKI Yasufumi KOYAMA Takaharu YAMADA	DAINIPPON SCREEN MFG. CO., LTD. 1-1 Tenjinkitamachi Teranouchi-agaru 4-chome Horikawa-dori Kamikyo-ku, Kyoto JAPAN
Type of Entity: Individuals	Type of Entity: Corporation - JAPAN
Additional names(s) of conveying party(ies) No	Additional name(s) & address(es) No attached?
3. Nature of Conveyance:	
Assignment	
Execution Date: January 8, 2004	
If this document is being filed together with a new application, the application is: A. Application No.(s) Additional numbers	B. Patent No.(s)
attached?	No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of documents involved: 1
OSTROLENK, FABER, GERB & SOFFEN, LLP	7. Total fee (37 CFR 3.41): \$40.00
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	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.
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8. To the best of my knowledge and belief, the foregoing infor copy of the original document. Max Moskowitz Name of Person Signing	January 30, 2004 Date
	including cover sheet, attachments, and document: 2
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0644424.1	

PATENT REEL: 014960 FRAME: 0598

PATENT APPLICATION ASSIGNMENT	-
SOLE OR JOINT INVENTORS	
EXECUTED OUTSIDE H S A	

OFGS FILE NO. 7/1250-269

WHEREAS, I (We), Kenji HASHINOKI, Yasufumi KOYAMA, and Takaharu YAMADA	
	as assignor(s), have invented certain SSING APPARATUS AND METHOD OF TRANSPORTING SUBSTRATES PROCESSING SUBSTRATES IN SUBSTRATE PROCESSING APPARATUS
for which an application for United even date herewith; and	d States Letters Patent has been executed by me (us) of
WHEREAS, DAINIPPON S Teranouchi-	CREEN MFG. CO., LTD. of 1-1 Tenjinkitamachi, agaru 4-chome, Horikawa-dori, Kamikyo-ku, KYOTO JAPAN
as assignee, is desirous of acquinvention and any Patent that may	airing all right, title and interest in and to said be granted therefor.
valuable consideration, the receasing assign or (s), hereby sell, assign an interest for the United States and aforesaid application for Patent, reissue applications and patents as all other countries, including all and all rights for past infringement hereby authorized and requested therefrom to said assignee herein undersigned for myself (ourselves) do hereby agree and covenant with divisional, continuation, reissue all assignments thereof to said as or its representatives all facts whenever requested, to testify in any of said applications or patent all rightful oaths, and to do ge successors, assigns and nominees	nsideration of One Dollar (\$1.00) and other good and eipt of which is hereby acknowledged, I (We), as and set over to said assignee the entire right, title and all other countries in and to said invention and the all original, divisional, continuation, substitute or pplied for or granted therefor in the United States and rights of priority from the filing of said application, ent, and the Commissioner of Patents and Trademarks is to issue all patents on said inventions or resulting, as assignee of the entire interest therein; and the and my (our) legal representatives, heirs and assigns tout further remuneration, to execute and deliver all and other applications for Patent on said inventions and signee or its assigns, to communicate to said assignee known to the undersigned respecting said inventions, any interferences or other legal proceedings in which is may become involved, to sign all lawful papers, make nerally everything necessary to assist assignee, its to obtain patent protection for said invention in the ries, the expenses incident to said applications to be
Date: Jan. 8. 2004	Kenji Hashinoki Kenji HASHINOKI
Date: Jan 8, 2004	Jasufum Tryama
Date: <u>Jan, 8 2004</u>	Yasufumi KOYAMA Jakahau Yamada Takaharu YAMADA
Date:	
Date:	

FORM\MASTERS\ASGNFOR

LEGALIZATION RECOMMENDED

PATENT REEL: 014960 FRAME: 0599

RECORDED: 01/30/2004