

P/4178-6

102573779 COVER SHEET		
To the Assistant Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.		
Name of conveying party(ies):	2. Name and Address of receiving p	arty(ies):
Hideki ADACHI	Dainippon Screen Mfg. Co., I Tenjinkita-cho 1-1 Teranouchi-agaru 4-chome Horikawa-dori, Kamigyo-ku Kyoto 602-8585 JAPAN	Ltd.
Type of Entity: Individual	Type of Entity: Corporation	
Additional names(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached?	No
3. Nature of Conveyance:		
Assignment		
Execution Date: March 6, 2003		
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:		
A. Application No.(s)	B. Patent No.(s)	<u> </u>
10/387,200 filed March 11, 2003		OPR/FINANC
Additional numbers attached? No		m :
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of documents involved	: Onteri
OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas New York, New York 10036-8403	7. Total fee (37 CFR 3.41):	previously paid
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PATENT REEL: 014570 FRAME: 0687

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	P/4178
P	OVER SHEET
To the Assistant Commissioner of Patents and Trademarks:	Please record the attached original document or copy thereof.
Name of conveying party(ies):	2. Name and Address of receiving party(ies):
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Type of Entity: Individual	Type of Entity: Corporation
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<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of documents involved: Que
OSTROLENK, FABER, GERB & SOFFEN, LLP	7. Total fee (37 CFR 3.41): <b>\$40.00</b>
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Name of Person Signing	Signature Date

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

OFGS FILE NO	P/4178-6
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WHEREAS, I (We), Hideki ADACHI, as assignor(s), have invented certain improvements in THIN FILM FORMING APPARATUS, FILM SUPPLIER, FILM CASSETTE, TRANSPORT MECHANISM AND TRANSPORT METHOD for which an application for United States Letters Patent has been executed by me (us) of even date herewith; and

WHEREAS, Dainippon Screen Mfg. Co., Ltd., a corporation organized and existing under the laws of Japan, located at Tenjinkita-cho 1-1, Teranouchi-agaru 4-chome, Horikawa-dori, Kamigyo-ku, Kyoto 602-8585, 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), hereby sell, assign and set over to said assignee the entire right, title and interest for 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 is 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 assignments thereof to said assignee or its assigns, to communicate to said 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: March 6, 2003	Hideki Adachi Hideki ADACHI	
Date:		
Date:		

LEGALIZATION RECOMMENDED

RECORDED: 04/21/2003

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**PATENT** REEL: 014570 FRAME: 0689