

FORM PTO-1595
(Rev. 10/02)

Docket No.: 50072-023

102573304
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 50072-023 FAIENTS							
To the Honorable Commissioner for Patents and Trademarks: Ple	ease record the attached original documents or copy thereto:						
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):						
Morihiro TAKEDA	Name: DAINIPPON SCREEN MFG. CO., LTD.						
10-1-03	Address: 1-1 Tenjinkitamachi, Taranouchi-agaru 4 shom						
Additional name(s) of conveying party(ies) attached? Yes No	Horikawa-dori, Kamikyo-ku						
3. Nature of Conveyance:	KYOTO JAPAN						
	222						
☐ Security Agreement ☐ Change of Name	0 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -						
☐ Other	5,						
Execution Date: September 16, 2003							
	Additional name(s) & address(es) attached? Yes No						
4. Application number(s) or patent number(s):	1711						
If the document is being filed together with a new application, the e	xecution date of the application is: September 16, 2003						
A. Patent Application No(s).	B. Patent No(s).						
Additional numbers attack	hed? Yes No						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:						
concerning document should be mailed:							
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00						
Internal Address:	☐ Enclosed						
	Authorized to be charged to deposit account						
Street Address: 600 13th Street, N.W.	8. Deposit account number:						
	500417						
City: Washington State: D. C. Zip: 20005-3096							
DO NOT USE THIS SPACE							
9. Statement and signature.							
To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy						
of the original document.							
-(m)							
Stephen A. Becker, 26,527 October 1, 2003							
Name and Registration No. of Person Signing Signature Date							
	tal number of pages including cover sheet:						
OMB No. 0651-0027 (exp. 6/30/2005)							

10/10/2062 EESSFER 00000004 500417 19674511

01 FE:8021 40.00 BA

PATENT REEL: 014574 FRAME: 0985

(SAI	B) ket No.:	_							
<u>ASSIGNMENT</u>									
suffi	In consideration of the premises ciency of which is hereby acknowledge	s and other good a ged, the undersigned	and valuable l,	considerat	ion in ha	nd paid,	the receipt	and	
(1)	Morihiro TAKEDA	(4)							
(2)	Morihiro TAKEDA	(5)							
(3)		(6)		0.47.4					
who	have made a certain new and useful in	nvention, hereby sel	l, assign and	transfer unt	o		•		
DAI	NIPPON SCREEN MFG. CO., LTD.								
of 1-	1 Tenjinkitamachi, Teranouchi-agaru	4-chome, Horikawa	ı-dori, Kamik	yo-ku,					
K	YOTO, JAPAN		· · · · · · · · · · · · · · · · · · ·						
Ame	accessors and assigns (hereinafter desirica as defined in 35 U.S.C. 100 in the	ignated "ASSIGNE e invention entitled	E") the entire	right, title	and intere	st for the	United Stat	es of	
PLA'	TE SUPPLYING APPARATUS								
(-)									
and i	for which an application for United S dentified by United States Serial No.	States Letters Paten	t was filed or	n	; or			,	
(b)	for which an applicat	ion for Unite 	ed States	Letters	Patent	was	executed	on	
subst Conv assig	M. T. 16/09/2003 the undersigned hereby authorize and all United States Letters Patent which itutes, renewals, continuations, or covention for the Protection of Industrial and legal representatives; the undershalf of said ASSIGNEE;	ch may be granted ntinuations-in-part Property to the sai	therefor and thereof, and the description of the de	d any and the right to E, for its int	all extens all benefi erest as A	sions, di [.] ts under SSIGNE	visions, reist the Internati E, its succes	sues, ional sors,	
the sampro	AND the undersigned hereby agrecation for and obtaining original, divided as ASSIGNEE, its successors, assignments, and applications for patent papers by the said ASSIGNEE, its succeion and title in and to the invention	sional, reissued or e ms and legal repres based thereon, gro cessors, assigns and	extended Lette sentatives, and wing out of o	ers Patent o d without for related to	f the United the function of the said	ed States nuneration invention	, upon reque on, in and to or; and to exe	est of any ecute	
SIGN	NED on the dates indicated aside our s	ignatures:							
	INVENTORS		DATE S	IGNED					
1)	Morihino Takeda		16/0	9/2003					
	Name: Morihiro TAKEDA								
2) –	Name:		-						
3) _	Name		-						
4)	Name:								
5)	Name:					_			
_	Name:					_			
6) _	Name:								
	- · ·								

RECORDED: 10/01/2003

PATENT REEL: 014574 FRAME: 0986