P/1250-239

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WER SHEET

To the Assistant Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 1. Name of conveying party(ies): 2. Name and Address of receiving party(ies): 1-27-03 1) Akihiro HISAL Dainippon Screen Mfg. Co., Ltd. Junichi YOSHIDA 1-1 Tenjinkitamachi Teranouchi-agaru 4-chome Horikawa-dori, Kamikyo-ku Kyoto, Japan Type of Entity: Individuals Type of Entity: Corporation of Japan Additional names(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? No 3. Nature of Conveyance: Assignment **Execution Date:** 1) January 20, 2003 January 22, 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: January 20, 2003
 January 22, 2003 10, 352 300 A. Application No.(s) B. Patent No.(s) Additional numbers attached? 5. Name and address of party to whom 6. Total number of documents involved: 1 correspondence concerning document should be mailed: OSTROLENK, FABER, GERB & SOFFEN, LLP 7. Total fee (37 CFR 3.41): 40.00 1180 Avenue of the Americas Enclosed as part of Check No. 14913 New York, New York 10036-8403 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. 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. Max Moskowitz January 27, 2003 Name of Person Signing nature Total number of pages including opver sheet attachments, and document: 1/29/2003 RHARIS1 00000043 10352300 40.00 DP 00399252.1

> **PATENT** REEL: 013710 FRAME: 0847

PATENT APPLICATION ASSIGNMENT -SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A. OFGS FILE NO. P/1250-239-)

	WHER	EAS,	I (We	e),_	Akih:	iro	HISAI	and	d Junic	hi YO	SHIDA	.			
as a	s assignor(s), have invented certain improvements in														
HEAT PROCESSING DEVICE															
for	which a	n app	licat	ion	for U	nite	d Stat	tes	Letters	Paten	t has	been	executed	b	y me
(us)	signed	on	Janua	ary 2	0 and	22,	2003							;	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, is 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 20, 2003

Akihiro Hisai

Akihiro Hisai

Junichi YOSHIDA

Junichi YOSHIDA

LEGALIZATION RECOMMENDED
AMDT 41795

RECORDED: 01/27/2003

PATENT REEL: 013710 FRAME: 0848