Form PTO-1595 (Rev. 10/02) R 10-01	-2003 ETTER U.S. DEPARTMENT OF COMMERCI
OMB No. 0651-0027 (exp. 6/30/2005)	Attorney Docket No.: 10A 2940
	63286 d original documents or copy thereof.
1. Name of conveying party(ies): 9_29_03	2. Name and address of receiving party(ies):
SHIGETA HARA and SHINICHIRO YOKOYA Additional name(s) of conveying party(ies) attached?	KYUSHU REFRACTORIES CO., LTD. 1175, Uraimbe
	Bizen-shi, Okayama 705-8609, Japan
3. Nature of conveyance:	1175, Uraimbe Bizen-shi, Okayama 705-8609, Japan ANCE SECTION SEP 29 AN IL: 56 SECTION
🖾 Assignment (2/3) 🗌 Merger	SECTION
Security Agreement Change of Name	
Other	M II: 56
Execution Date: 8/19/2003 and 9/8/2003	Additional name(s) & address(es) attached? Yes X No
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. Patent Application No.(s)	B. Patent No.(s) 6,435,385
Additional numbers at	tached? Yes No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: [1]
H. Henry Koda KODA & ANDROLIA 2029 Century Park East, Suite 1430 Los Angeles, CA 90067-3024	7. Total fee (37 CFR 3.41) \$40
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PATENT REEL: 014532 FRAME: 0391

ASSIGNMENT

Whereas, Katsukiyo Marukawa, a citizen of Japan, residing at 1379-28, Tsuji, Itakomachi, Namekata-gun, Ibaraki 311-2421, Japan; Shigeta Hara, a citizen of Japan, residing at 37-25, Nanpeidai 4-chome, Takatsuki-shi, Osaka 569-1042, Japan; and Shinichiro Yokoya, a citizen of Japan, residing at 2-16, Midoridai 1-chome, Satte-shi, Saitama 340-0151, Japan, are the inventors and co-owners of the United States Patent No. 6,435,385 issued on August 20, 2002 for "IMMERSION NOZZLE", and

Whereas, KYUSHU REFRACTORIES CO., LTD., a corporation of Japan, having its principal place of business at 1175, Uraimbe, Bizen-shi, Okayama 705-8609, Japan, is desirous of acquiring the portion of the patent and the invention covered thereby, which is owned by two of the co-owners, Shigeta Hara and Shinichiro Yokoya, thus acquiring two third (2/3) of the entire right, title and interest in, to and under said patent:

Now, therefore, in consideration of and in exchange for the sum of One Dollar (\$1.00) to Shigeta Hara and Shinichiro Yokoya in hand paid by KYUSHU REFRACTORIES CO., LTD, and other good and valuable consideration, the receipt of which is hereby acknowledged, Shigeta Hara and Shinichiro Yokoya hereby does assign, transfer and set over to KYUSHU REFRACTORIES CO., LTD. the right, title and interest in, to and under the invention and patent, and any reissue of said patent which is owned by Shigeta Hara and Shinichiro Yokoya, the same to be held and enjoyed by KYUSHU REFRACTORIES CO., LTD. for its own use and enjoyment, and the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term for which said patent is or may be reissued as fully and entirely as the same would have been held and enjoyed by Shigeta Hara and Shinichiro Yokoya if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of said patent, with the right to sue for and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

Date: ling. 19, 2003

Date: Dep. 08, 2003

By: Shigofa Hona

By: <u>Shinichiro</u> Yoboya Shinichiro Yokoya

PATENT REEL: 014532 FRAME: 0392

RECORDED: 09/29/2003