05-30-2001



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FORM PTO-1596 1-31-92

RECORDATION FOR.

...MENT OF COMMERCE

Docket No.: 50212-192 PATEN	TS ONLY
To the Honorable Commissioner for Patents and Trademarks	Please record the attached original documents or copy thereto:
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Takemi HASEGAWA, Eisuke SASAOKA, and Masayuki	Name: SUMITOMO ELECTRIC INDUSTRIES, LTD.
NISHIMURA 5-21-01	
2000	Address: 5-33, Kitahama 4-chome
Additional name(s) of conveying party(ies) attached? Yes	Chuo-ku, Osaka-shi
3. Nature of Conveyance:	Osaka 541-0041 JAPAN
☐ Security Agreement ☐ Change of Name	
Other	
Execution Date: April 24, and April 19, 2001	
	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	
If the 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).
09/790,986, filed February 23, 2001	, ,
, ,	
Additional number	ers attached? Yes
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 13 th Street, N.W.	8. Deposit account number:
Bilect Address. 600 15 Bilect, 14.14.	500417
City: Washington State: DC Zip: 20005	300 117
City: Washington State: DC Zip: 20005	
DO NOT US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a true copy
of the original document.	A 101
, ,	/h. [(`[·
Arthur J. Steiner, 26, 106	May 21, 2001
Name and Registration No. of Person Signing	Signature Date
	Total number of pages comprising cover sheet:
CMB No. 0851-0011 (exp. 4/94)	

PATENT REEL: 011832 FRAME: 0713

For Non-U.S. Clients

ASSIGNMENT

Whereas, I/we,

Name

Address

-1-	Valcabama	Marka a	of Cumitama	Flootrio	Industrias	1 +4
C/O	rokonama	MAOLKS (of Sumitomo	⊢lectric .	rnausines,	Lta.,

		c/o Yokohama Works of Sumitomo Electric Industries, Ltd.,
1)	Takemi HASEGAWA	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan
		c/o Yokohama Works of Sumitomo Electric Industries, Ltd.,
2)	Eisuke SASAOKA	1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan
		c/o Yokohama Works of Sumitomo Electric Industries, Ltd.,
3)	Masayuki NISHIMURA	1, Taya-cho, Sakæ-ku, Yokohama-shi, Kanagawa 244-8588 Japan

hereinafter called assignor(s), have invented certain improvements in

OPTICAL FIBER

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

> February 23, 2001 , Serial No. ____09/790986 filed on

Whereas

SUMITOMO ELECTRIC INDUSTRIES, LTD.

5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee. its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	INVENTORS	<u>DATE SIGNED</u>
1):	Taleemi Hasegawa Takemi HASEGAWA	Apr. 24. 200/
Name:	, Takemi HASEGAWA	
2):	Eisuka franka	100c . 25 /waA
Name:	Éisuke SASAOKA	
3):	Masayuki Nishimura	April 19, 2001
Name:	Masayuki NISHIMURA	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

REEL: 011832 FRAME: 0714