03-03-2006

	w w W W
FORM PTO-1595 (Rev. 10/02) Docket No.: 050395-0368 103189	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner for Pateurs and Trademarks: Pl	
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Yoshinori YAMAMOTO, Eisuke SASAOKA	Name: SUMITOMO ELECTRIC INDUSTRIES, LTD.
	Address: 5-33, Kitahama 4-chome,
Additional name(s) of conveying party(ies) attached? Yes No	Chuo-ku,
3. Nature of Conveyance:	Osaka-shi, Osaka, 541-0041 JAPAN
Assignment Merger	35
☐ Security Agreement ☐ Change of Name	326
Other	£
Execution Date: February 1, 2006	
	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, the ϵ	execution date of the application is: February 1, 2006
A. Patent Application No(s).	B. Patent No(s).
Additional numbers attac	ched? Yes No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	or rotal number of appreciations and patents involved.
Name: MCDERMOTT WILL & EMERY LLP	7 Total for (27 CFR 2.41)
Internal Address:	7. Total fee (37 CFR 3.41) \$40.00
Internal Addiess.	☐ Enclosed
Ct. (A11 (00.10)) (0.10)	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	
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing informa	ation is true and correct and any attached copy is a true copy
of the original document.	^ 1

Signature

Total number of pages including cover sheet:

OMB No. 0651-0027 (exp. 6/30/2005)

Arthur J. Steiner

Name and Registration No. of Person Signing

26,106

03/02/2006 DBYRNE 00000106 500417 11359417

01 FC:8021 40.00 DA

> **PATENT REEL: 017669 FRAME: 0332**

February 23, 2006

Date

Docket No.:	
ASSIC	GNMENT
In consideration of the premises and other good and valu hereby acknowledged, the undersigned,	able consideration in hand paid, the receipt and sufficiency of which is
(1) Yoshinori YAMAMOTO (2) Eisuke SASAOKA	(5) (6) (7)
(3)	
who have made a certain new and useful invention, hereby sell, assig	
Sumitomo Electric Industries, Ltd. of 5-33, Kitahama 4-chome, Chu	o-ku, Osaka-shi, Osaka, 541-0041 Japan
its successors and assigns (hereinafter designated "ASSIGNEE") defined in 35 U.S.C. 100 in the invention entitled	the entire right, title and interest for the United States of America as
OPTICAL TRANSMISSION LINE	
(a) for which an application for United States Letters Patent wa No; or	as filed on, and identified by United States Serial
(b) for which an application for United States Letters Patent wa	as executed on,
States Letters Patent which may be granted therefor and any and al continuations-in-part thereof, and the right to all benefits under the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assig record in said application shall hereafter act on behalf of said ASSIGNED and the undersigned hereby agree to transfer a like interestation original, divisional, reissued or extended Letters Patent of assigns and legal representatives, and without further remuneration	s Commissioner of Patents and Trademarks to issue any and all United lextensions, divisions, reissues, substitutes, renewals, continuations, or International Convention for the Protection of Industrial Property to the gns and legal representatives; the undersigned agree that the attorneys of NEE; est, and to render all necessary assistance in making application for and f the United States, upon request of the said ASSIGNEE, its successors is, in an to any improvements, and applications for patent based thereon any papers by the said ASSIGNEE, its successors, assigns and legal
representatives, deemed essential to ASSIGNEE's full protection and	d title in and to the invention hereby transferred.
SIGNED on the dated indicated aside our signatures:	D. A. William Co. Mich.
INVENTORS	DATE SIGNED
1) Joshinori Yamamote Name: Yoshinori YAMAMOTO	Teb. 1. 2006
Name: Yoshinori YAMAMOTO	
2) Einthe Smacha	Teb. 1. 2006
Name: Eisuke SASAOKA 3)	
Name:	
Name:	
Name:	
Name:	

PATENT REEL: 017669 FRAME: 0333

RECORDED: 02/23/2006

Name: