

FORM PTO-1596 1-31-92	101859860	T	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Docket No.: 49677-093	PATENTS ONLY	Y	t atom and maseman since
To the Honorable Commissioner for Patents and	Trademarks: Please rec	ord the attached origin	nal documents or copy thereto:
1. Name of Conveying Party(ies):	2. Name a	and address of receiving	ng party(ies):
Toshihiro OHISHI, Yuichi OHGA and Motonori	Name:	SUMITOMO ELEC	CTRIC INDUSTRIES, LTD
NAKAMURA			
9-2	21 bl Address:	5-33, Kitahama 4-cl	nome 2
Additional name(s) of conveying party(ies) attached	Yes	Chuo-ku, Osaka-shi	
3. Nature of Conveyance:		Osaka, JAPAN	a 00
			7/95
☐ Security Agreement ☐ Change	of Name		80 BO
Other			ş <b>=</b>
Execution Date: September 19, 2001			_
	Additiona	l name(s) & address(e	s) attached?
4. Application number(s) or patent number(s):			
If the document is being filed together with a new	application, the execution	on date of the applicati	on is: September 19, 2001
A. Patent Application No(s).	B. Patent	No(s).	
			1
			09/951867
			,
Add	litional numbers attached	l? Yes	
5. Name and address of party to whom corresponder	nce 6. Total n	number of applications	and patents involved:
concerning document should be mailed:			
Name: MCDERMOTT, WILL & EMERY	7. Total f	ee (37 CFR 3.41)	\$40.00
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9. Statement and signature.			
To the best of my knowledge and belief, the	foregoing information is	true and correct and c	any attached copy is a true copy
of the original document	,		
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Stephen A. Becker, 26,527			September 21, 2001
Name and Registration No. of Person Signing	Signatu	re	Date
	Total numb	per of pages comprisin	g cover sheet:
CMB No. 0851-0011 (exp. 4/94)			

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PATENT REEL: 012185 FRAME: 0514

Docket No :	
ASSIGN	MENT
In consideration of the premises and other good and valuation is hereby acknowledged, the undersigned,	ple consideration in hand paid, the receipt and sufficiency of which
(1) Toshihiro Ohishi (2) Yuichi Ohqa (3) Motonori Nakamura	(4) (5) (6)
who have made a certain new and useful invention, hereby sell, as	sign and mansfer unto
SUMITOMO ELECTRIC INDUSTRIES, LTD. of 5 Osaka, Japan	33, Kitahama 4-chome, Chuo-ku, Osaka-shi,
its successors and assigns (hereinafter designated "ASSIGNEE") thas defined in 35 U S.C. 100 in the invention entitled  METHOD OF PRODUCING OPTICAL FIBER PREFORM	ne entire right, title and interest for the United States of Amene
(a) for which an application for United States Letters Patent was fi by United States Serial No.	iled on, and identified; or
(b) for which an application for United States Letters Patent was	executed on _September 19, 2001
and the undersigned hereby authorize and request the United State United States Letters Patent which may be granted therefor and a continuations, or continuations-in-part thereof, and the right to all Industrial Property to the said ASSIGNEE, for its interest as AS undersigned agree that the attorneys of record in said application significant.	any and all extensions, divisions, reissues, substitutes, renewals, benefits under the International Convention for the Protection of SSIGNEE, its successors, assigns and legal representatives; the
AND the undersigned hereby agree to transfer a like interest and obtaining original, divisional, reissued or extended Letters Pate successors, assigns and legal representatives, and without further rembased thereon, growing out of or related to the said invention; and to and legal representatives, deemed essential to ASSIGNEE's full presentatives.	uneration, in and to any improvements, and applications for patent execute any papers by the said ASSIGNEE, its successors, assigns
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
Name: Toshihino Ohishi	Sep. 19. 20-1
Name: Toshihiqo Ohishi	

Name: Motonori Nakamura

**RECORDED: 09/21/2001** 

Name:

Name:

6) Name:

**PATENT REEL: 012185 FRAME: 0515**