Attorney Docket 02EK-105599 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Name of conveying party(ies):	Name and address of receiving party(ies):		
Kishio Yokouchi	Name: Fujitsu Limited		
Additional name(s) of conveying party(ies) attached? [ ] yes [X] no	Street address:	1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi	
3. Nature of conveyance:		Kanagawa, 211-8588 Japan	
<ul> <li>[X] Assignment</li> <li>[ ] Security Agreement</li> <li>[ ] Merger</li> <li>[ ] Government Interest Assignment</li> <li>[ ] Executive Order 9424, Confirmatory License</li> <li>[ ] Change of Name</li> <li>[ ] Other:</li> </ul>		<b>Јара</b> п	
Execution Date: March 2, 2005	Additional names a	nd addresses attached? [ ] yes [X] no	
4. Application numbers or patent number(s): 10/763,523 – filed January 23, 2004.			
If this document is being filed together with a new application, the execution date of the application is:			
Additional numbers attached? [ ] yes [X] no			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of	applications and patents involved: 1	
SHEPPARD, MULLIN, RICHTER & HAMPTON LLP	7. Total fee (37 CFR 3.41): \$40.00		
ATTN: Mike Encinas 333 S. Hope Street, 48th Floor Los Angeles, CA 90071-1406	[ ] Enclosed		
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information the original document.  Hal R. Yeager Name of Person Signing Registration No.: 35,419  *Total number of pages including cover	<u>-</u>	3/3/2005 Date	
i otal nutriber of pages including cover	ancer, auguments	and document. <u>Z</u>	

**PATENT REEL: 015832 FRAME: 0374** 

## **ASSIGNMENT**

WHEREAS, Kishio Yokouchi of 698-4 Kogasaka, Machida, Tokyo 194-0014, Japan, Assignor, has invented a new and useful "SUBSTRATE OPTICAL WAVEGUIDES HAVING FIBER-LIKE SHAPE AND METHODS OF MAKING THE SAME" for which an application for United States Letters Patent, U.S. Patent Application Serial No. 10/763,523, filed January 23, 2004 has been or will be executed by me; and

WHEREAS, Assignor believes himself to be the original and sole inventor of the invention disclosed in the application for Letters Patent; and

WHEREAS, Fujitsu Limited, a Japanese corporation, having a place of business at 1-1 Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588, Japan, Assignee, desires to acquire by formal assignment the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, he and his legal representatives and assigns will perform all lawful acts, including the execution of papers and the giving of testimony, that might be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for the invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to the invention, the application, and any Letters Patent granted for the invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted by this Assignment.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for the invention, whether on the application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in the invention.

INVENTOR:

Kishio Yokonchi

W02-SF:58D\61436576.1

PATENT REEL: 015832 FRAME: 0375



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## FACSIMILE COVER SHEET

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Date: March 3, 2005 File Number: 02EK-105599

Total number of pages:
(including 1-page cover sheet)

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Washington, D.C. 20231

From: Hal R. Yeager, Registered Patent Agent Direct Dial: 415-774-3203

Re: Assignment Recordation for USSN 10/763,523

**MESSAGE:** Please see attached.

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W02-SF;5JW1\61429801.1 RECORDED: 03/03/2005

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PATENT