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To the Honorable Commissioner of Patents and	d Trademarks. Please i	ecord the att	ached original documents or copy thereof.	130	
ŗ	Yes ⊠ No lerger hange of Name	Name: Address: 2	Address of Receiving Party(ies): Hitachi Communication Technologies, Le 26-3, Minamiohi 6-chome, Shinagawa-ku Tokyo, Japan	td.	
4. (a) Patent Application Number(s): If this document is being filed together with a the execution date of the application is: Additional Numbers Attached.	ew application,	(b) Patent	Numbers:		
5. Name and Address of Party to whom Corn Concerning this Document Should be Mailed:	respondence 6.	Total Nun	ber of Applications and Patents Involved:	ſ	
Name: Stanley P. Fisher Address: Reed Smith LLP 3110 Fairview Park Dr.	7. (3	Total Fee: 7 C.F.R. § 3.	41)		
Suite 1400 Falls Church, VA 22042	8.	Authoriz Deposit A	ed to be charged to deposit account. ccount Number: 08-1480 COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT		
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9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the					
Stanley P. Fisher, Registration No. 24, 344 January 20, 2006 Stanley P. Fisher, Registration No. 24, 344 Juan Carlos A. Marguez, Registration No. 34,072					

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Total number of pages comprising cover sheet: 1

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi communication Technologies, Ltd. a corporation organized under the laws of Japan, located at 26-3, Minamiooi 6-chome Shinagawa-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi communication Technologies, Ltd, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to Optical Access Network System

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi communication Technologies, Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi communication Technologies, Ltd

Signed on the date(s) indicated aside signatures:

INVENTOR(S)	Date Signed
(発明者フルネームサイン)	(署名日)
1) Kaur Sekire	12/22/2005
1) Kom Sekire 2) Nobraki Jajimi	12/28/2005
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PATENT REEL: 017501 FRAME: 0963

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