

01-28-2002

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Attorney Docket No.: 727-012

101959928 TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Shinji Sakano Additional name(s) of conveying party(ies) attached? Name: HITACHI, LTD. [] yes X no Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-Ku 3. Nature of Conveyance City: Tokyo Country: Japan [X] Assignment [] Merger [] Security Agreement [] Change of Name Additional names and addresses attached? [] yes [X] no [] Other_ **Execution Date:** November 13, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is ___ B. Patent No.(s): A. Patent Application No.(s) N/A 09/942,539 Additional numbers attached? [] Yes [X] No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph Sofer [1] Internal Address: Sofer & Haroun, LLP 7. Total fee (37 C.F.R. 3.41) \$ 40.00 Street Address: 342 Madison Avenue [X] Enclosed Suite 1921 Authorized to be charged to deposit account City: New York State: NY ZIP: 10173 8. Deposit account number: 19-2825 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. November 26, 2001 Joseph Sofer, Esq. Signature Name of Person Signing Total number of pages including cover sheet, attachments and document [2] OMB No. 0651-0011 (exp. 4/84) do not detach this portion

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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, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

HIGH PERFORMANCE OPTICAL ADD/DROP MULTIPLEXER AND OPTICAL WAVELENGTH MULTIPLEXING NETWORK

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, 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, LTD.

Signed on the date(s) indicated aside signatures:

RECORDED: 01/16/2002

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Shinji Sakano	Na. 13, 2001
2)	·	
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PATENT REEL: 012493 FRAME: 0827