Attorney Docket No. 16869N-055400US

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Form PTO-1595 Record	-25-2002 U.S. Department of Commerce	
Form PTO-1595 (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002) Record Re	U.S. Patent and Trademark Office ▼ ▼	
Tab settings ➡ ➡ ▼ ▼	III IIII iili iili iili iili iili iili	
To the Honorable Commissioner of Patents and	02292053 documents or copy thereof	
Name of conveying party(ies):	OF Fame and address of receiving party(ies)	
Shigenobu Maruyama		
Additional name(s) of conveying parties attached? 🛛 Yes 🔲 No.	OpNext Japan, Inc.	
3. Nature of conveyance:	216, Totsuka-cho, Totsuka-ku Yokohama-shi, Kanagawa	
Margar Margar	Japan	
⊠ Assignment	·	
☐ Security Agreement ☐ Change of Name	Additional names and addresses attached? ☐ Yes ☒ No	
Other:		
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Execution Date: August 6, 2002		
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:		
A. Patent Application No(s): 10/222,163	B. Patent No(s):	
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence	Total number of applications and patents involved 1	
concerning document should be mailed:		
Name: Robert C. Colwell	7. Total fee (37 CFR 3.41):\$40.00	
TOWNSEND AND TOWNSEND AND CREW LLP	☐ Enclosed	
Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834	☐ Enclosed	
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Robert C. Colwell November 11, 2002		
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- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
 - A. Patent Application No.(s)

B. Patent No.(s)

PATENT REEL: 013504 FRAME: 0226

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 OPNEXT JAPAN, INC., a corporation organized under the laws of Japan, located at 216 Totsuka-cho, Totsuka-ku. Yokohama-shi, Kanagawa, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said OPNEXT JAPAN, INC., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

OPTICAL COMMUNICATION MODULE

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 OPNEXT JAPAN, INC., 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 OPNEXT JAPAN, INC...

Signed on the date(s) indicated aside signatures:

RECORDED: 11/18/2002

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PATENT REEL: 013504 FRAME: 0227