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HEET

Docket No. <u>990101/LH</u>

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hideaki MURATA Takeshi AIKIYO Kazuto ONO Masato SAKATA Yukio KAZAMA 2. Name and address of receiving party(ies):

The Furukawa Electric Co., Ltd. 6-1, 2-chome, Marunouchi, Chiyoda-ku, Tokyo, Japan



3. Nature of conveyance: - ASSIGNMENT	
Execution Date(s): <u>Feb. 3, 1999</u> , <u>Feb. 4, 1999</u> , <u>Jan</u>	. 29, 1999,,,
Jan. 29 1999 ,Jan. 29, 1999	, respectively.
4. Application number(s) or patent number(s): If this document is being filed together with a new applica	ation, the execution date of the application is as follows:
Feb. 3, 1999, Feb. 4, 1999, Jan. 29, 1999,	
Jan. 29, 1999, Jan. 29, 1999 ,	,, respectively.
A. Patent Application No. (s)	3. Patent No.(s)
FRISHAUF, HOLTZ, GOODMAN, LANGI 767 Third Avenue, 25th Floor New York, New York 10017-2023 6. Total number of applications and patents involved: one	7. Total fee (37 CFR 3.41): \$ <u>40.00</u>
	[] Amount included with filing fee attached hereto.
	[X] Check enclosed.
$oldsymbol{8}$. To the extent not tendered by check, authorization is given to ch	arge the Assignment Fee (37 CFR.341) to Account No. 06-1378.
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing info- original document.	rmation is true and correct and any attached copy is a true copy of the
Dated: February 10, 1999	Thomas Langer, Reg. No. 27, 264
B/1999 DMGUYEN 00000031 09247364	for Leonard Holtz, Reg. No. 22,974
2:581 40.00 OP)	
Express Mail" Mailing Label No. <u>EL 150 475 965 US</u>	
Date of Deposit: February 10, 1999	
	nd fee are being deposited with the United States Postal Service .10 on the date indicated above and is addressed to the 31.
Barbara (fillan	
Barbara Villani 9/4/92	Total number of pages comprising cover sheet: 3

PATENT REEL: 9649 FRAME: 0664

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

OPTICAL MODULE PACKAGE AND METHOD FOR MANUFACTURING THE SAME

said application having been filed on and assigned Serial No. ;
sell and assign to
THE FURUKAWA ELECTRIC CO., LTD.
a corporation of Japan. having a business address at 6-1. 2-chome. Marunouchi, Chiyoda-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

X executed concurrently herewith;

executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications: and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, out at the expense of said Assignee. I will communicate to said Assignee or its representatives all facts known to me respecting said invention ind testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful baths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said nvension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Frishauf, Holtz, Goodman, Langer & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

PATENT REEL: 9649 FRAME: 0665

ASSIGNMENT

Inventor: (Signature)	Date	Residence and post office address
Hideaki Murata,	February 3, 1999	3-16-5. Yabe, Sagam hara, Kanagawa, Japan
Takeshi Aikiyo Likery)	February 4, 1999	2-6-61-405, Tatsumicai-nishi. Ichihara, Chiba, Jagan
Razuto Ono	January 29, 1999	610-178, Kiyotakitarzemachi, Nikko, Tochigi, Japan
Masato Sakata	January 29, 1999	97-5. Tsurutamachi. Utsunomiya, Tochigi, Japan
Milio Kazama	<u>January 29, 1999</u>	2830–20, Tokorono, Nikko, Tochigi, Japan

FECORDING OFFICER:

After recording please return to: Frishauf, Holtz, Goodman, Langer & Chick, P.C.

757 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

RECORDED: 02/10/1999

PATENT REEL: 9649 FRAME: 0666