

07-17-2008



Docket No.: 083024-0011

103514303

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

7-8-08

1. Name of Conveying Party(ies)
 Takumi YAMAMOTO, Hiromi OKUZONO, Takashi KANEKO, Akihiko AKABANE, Toshihiro ZUSHI, Naoto KOIKE

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: MITSUBISHI CABLE INDUSTRIES, LTD.

Internal Address:

3. Nature of Conveyance/Execution Date(s)

Execution Date(s): June 23, 2008; June 23, 2008; June 24, 2008; June 23, 2008; June 20, 2008; and June 25, 2008 respectively

Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other

Address: 4-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8303 JAPAN

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):
 A. Patent Application No(s).

Additional numbers attached? Yes No

This document is being filed together with a new application
 B. Patent No(s).

5. Name and address to whom correspondence concerning document should be mailed:

Name: MCDERMOTT WILL & EMERY LLP
 Internal Address:
 Street Address: 600 13th Street, N.W.
 City: Washington State: D. C. Zip: 20005-3096
 Phone Number: 202.756.8000
 Fax Number: 202.756.8087
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6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

Authorized to be charged by credit card
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 Enclosed
 None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 Numbers 000016 500417 29389289
 #1 FC:8021 Expiration Date 07/16/2008 08/08/08

b. Deposit Account Number 500417
 Authorized User Name

9. Signature.
 Michael A. Messina 33,424 *Michael A. Messina* July 8, 2008

Name and Registration No. of Person Signing Signature Date
 Total number of pages including cover sheet, attachments and documents: 3

Docket No.: XXXXXX-XXXX

ASSIGNMENT

WHEREAS We, Takumi YAMAMOTO of c/o FUKUI WORKS of Mitsubishi Cable Industries, Ltd. 6-1 aza-Ishizukawari, Shirakata-cho 37, Fukui-city, Fukui 910-3138 JAPAN;
Hiromi OKUZONO of c/o FUKUI WORKS of Mitsubishi Cable Industries, Ltd. 6-1 aza-Ishizukawari, Shirakata-cho 37, Fukui-city, Fukui 910-3138 JAPAN; Takashi KANEKO of c/o FUKUI WORKS of Mitsubishi Cable Industries, Ltd. 6-1 aza-Ishizukawari, Shirakata-cho 37, Fukui-city, Fukui JAPAN; Akihiko AKABANE of c/o FUKUI WORKS of Mitsubishi Cable Industries, Ltd. 6-1 aza-Ishizukawari, Shirakata-cho 37, Fukui-city, Fukui 910-3138 JAPAN; Toshihiro ZUSHI of c/o AMAGASAKI WORKS of Mitsubishi Cable Industries, Ltd. Nishino-cho 8, Higashi-mukoujima, Amagasaki-city, Hyogo 660-0856 JAPAN; and Naoto KOIKE of c/o Mitsubishi Cable Industries, Ltd. 4-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8303 JAPAN respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled Contact executed by us on the date of execution of this document, as shown below, and for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____;

AND WHEREAS, Mitsubishi Cable Industries, Ltd., a corporation of the State of Japan and having an address of 4-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8303 JAPAN is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Mitsubishi Cable Industries, Ltd., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing

covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Mitsubishi Cable Industries, Ltd., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date	(Name) Takumi YAMAMOTO
<i>June 23, 2008</i>	<i>T. Yamamoto</i>
Date	(Name) Hiromi OKUZONO
<i>June 23, 2008</i>	<i>H. Okuzono</i>
Date	(Name) Takashi KANEKO
<i>June 24, 2008</i>	<i>T. Kaneko</i>
Date	(Name) Akihiko AKABANE
<i>June 23, 2008</i>	<i>A. Akabane</i>
Date	(Name) Toshihiro ZUSHI
<i>June 20, 2008</i>	<i>T. Zushi</i>
Date <i>June 26, 2008</i>	(Name) Naoto KOIKE
	<i>Naoto Koike</i>