01-08-2001 FORM PTO-1619A **U.S. Department of Commerce Patent and Trademark Office** Expires 06/30/99 OMB 0651-0027 **PATENT** 101573847 TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). **Submission Type** Conveyance Type **Assignment** New Security Agreement Resubmission (Non-Recordation) License Change of Name Document ID # Other Correction of PTO Error Reel# Frame U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Reel # Frame Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Year Name (line 1) Teruaki HASEGAWA 2000 12 11 Name (line 2) Second Party **Execution Date** Day Month Year Name (line 1) Hideshi TACHI 08 2000 Name (line 2)

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Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 2)
Address (line 3)
Address (line 4)

Name

SUMITOMO WIRING SYSTEMS, LTD

1-14 Nishisuehiro-cho

City

Domestic Representative Name and Address

Yokkaichi-city

Mie

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address Area Code and Telephone	202-508-9100
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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. Charges to deposit account are authorized, as indicated herein. STEVEN P. SCHAD December 20, 2000 Date	
	Date
Name of Person Signing Signature	

ASSIGNMENT

WHEREAS, <u>Sumitomo Wiring Systems</u>, <u>Ltd.</u>, a corporation duly organized under the laws of Japan having a place of business at 1-14 Nishisuehiro-cho, Yokkaichi-city, Mie, 510 Japan, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any Letters Patent of the United States which may be granted therefor;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said Teruaki HASEGAWA and Hideshi TACHI, by these presents do sell, assign, and transfer unto Sumitomo Wiring Systems, Ltd., its successors, legal representatives and assigns, the full and exclusive right to the said invention as described in the said application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in and to any and all divisions, reissues, continuations and extensions thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks to issue all said Letters Patent to said assignee;

AND WE HEREBY warrant and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith:

AND WE HEREBY agree to communicate to said assignee or its representatives any facts known to us respecting said invention, to execute all divisional, continuation, and reissue applications, sign all lawful documents and make all rightful oaths relating to said invention or otherwise to secure the title thereto to said assignee, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said assignee to obtain and enforce said Letters Patent in the United States when requested so to do by said assignee.

PATENT REEL: 011392 FRAME: 0452 Dec. 11 2000
Date

Teruaki HASEGAWA

Dec. 8, 2000
Date

Hideshi TACHI

WITNESSES:

IN WITNESS WHEREOF, we have hereunto set our hand and seal.

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