FORM PTO-1595 RECORD P18451.P06	02-07-2000 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissioner of Patents and Ti	nents or copy thereof.
1. Name of Conveying party(ics): Yo HIROTA	101260566 rty(ies) Name: SUMITOMO WIRING SYSTEMS, LTD.
Additional name(s) of conveying party(ies) attached?	Internal Address:
3. Nature of conveyance:	Street Address: 1-14, Nishisuehiro-cho,
X Assignment Merger	Yokkaichi-City, Mie. Japan 510 - 8503
Security Agreement Change of Name	
Other Execution Dates: December 28, 1999	City: State: ZIP: Additional name(s) and address(es) attached? YesX No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the executi	on date of the application is:
A. Patent Application No.(s) 09/448,439	B. Patent No.(s)
Additional numbers	s attached: Yes X_ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Bruce H. Bernstein	7. Total Fee (37 CFR 3.41)\$ 40.00
Internal Address: P18451	X Enclosed
	Authorized to be charged to deposit account
Street Address: GREENBLUM & BERNSTEIN, P.L.C.	8. Deposit account number:
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT U	SE 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.
Bruce H. Bernstein, Reg. No. 29.027 By Will. 2 Indole	- Reg. No. 41,568 Jan 17, 2000
7	
FC:581 40.00,0P.	er sheet, attachments and document: _3_

40.00 GP Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks. Box Assignments Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, Yo HIROTA, a citizen of Japan, whose post office address is c/o Sumitomo Wiring Systems, Ltd., 1-14, Nishisuehiro-cho, Yokkaichi-City, Mie, Japan, 510-8503, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

ASSEMBLY WORK SUPPORT SYSTEM

for which he has filed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office on November 24, 1999, and since this Assignment is being filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application, including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, and James L. Rowland, Reg. No. 32,674, of the firm Greenblum & Bernstein, P.L.C., whose address is 1941 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 09/448,439, filed November 24, 1999) the application number of said application when known.

AND WHEREAS, Sumitomo Wiring Systems, Ltd., a corporation organized and existing under the laws of Japan, whose post-office address is 1-14, Nishisuehiro-cho, Yokkaichi-City, Mie, Japan, 510-8503, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells, and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its

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assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, on the date indicated below.

Witnessed by:

Name

Date

Name Jan 7 2000. <u>Yo 9 Wrota</u> December 28. 1999

Yo HIROTA Date

PATENT
RECORDED: 01/18/2000 | REEL: 010521 FRAME: 0290