	08-01-2001	
FORM PTO-1595 P20865.P03		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissioner		ed original documents or copy thereof.
Name of Conveying party(ies): Shoichi SUGATA	101795299 Name: <u>SUMITO</u>	s of receiving party(ics) MO WIRING SYSTEMS, LTD.
Additional name(s) of conveying party(ies) attached?Ye	Internal Addres	11000 F
3. Nature of conveyance:	Street Address:	1-14, Nishisuehiro-cho, Yokkaichi-city, Mie, 510-8503
X AssignmentMerger	ł	JAPAN
Security Agreement Change of Name	City:	State:ZIP
Other		
Execution Date: July 4, 2001	Additional nam	e(s) and address(es) attached? YesX_ No
4. Application number(s) or patent number(s): 1f this document is being filed together with a new applica A. Patent Application No.(s)	B. Patent No.(s	
Add	ditional numbers attached:YesX_N	0
Name and address of party to whom correspondence conce document should be mailed:	erning 6. Total number of	applications and patents involved: 1
Days H. Barnstein	7. Total Fee (37 C	FR 3.41)\$40.00
Name: Bruce H. Bernstein Internal Address: P20865	X Enclosed	
) _	Authorized	to be charged to deposit account
07/24/2001 MGEBREMI 00000034 09908937		
02 FC:581 40.00 0P	8. Deposit accoun	t number:
Street Address: <u>GREENBLUM & BERNSTEIN, P.L</u> 1941 Roland Clarke Place	(Attach duplica	19-0089 te copy of this page if paying by deposit account)
City: Reston State: VA	ZIP: <u>20191</u>	
	DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing in Bruce H. Bernstein, Reg. No. 29,027 Name of Person Signing Total number of pa	aformation is true and correct and any attended of the second of the sec	1: 33, 301 Date

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

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

Cable Reel

for which he has executed an application for Letters Patent for the United States in the United States Patent and Trademark Office even date herewith.

If this Assignment is 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. ________, filed _______) the filing date and 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, 510-8503, Japan, 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 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.

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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 respective date indicated below.

Witnessed by:		
Name	Date	Shoich' figate July 04. 200 (Shoichi SUGATA Date
Name	 Date	

RECORDED: 07/20/2001

PATENT REEL: 012015 FRAME: 0155