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FORM PTO-1984		U.S. DEPARTMENT OF COMMER
AIA-139	101910417	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trac	lemarks: Please record und	mal documents or copy thereof.
1. Name of conveying party(ies)	2. Name and a	ddress of receiving party(ies)
1) Taiji HOSAKA 2) Hiroshi TAKENOSHITA	/ // Name: J. S. T.	. Mfg. Co., Ltd.
Additional name(s) of conveying party(ies) attached	No Internal Address	s:
3. Nature of conveyance:	Street Address:	4-8, Minamisenba 2-chome, Chuo-ku
⊠ Assignment □ Merger	City: OSAKA,	JAPAN
	Additional name	e(s) & address(es) attached
☐ Security Agreement ☐ Change of N	Varne	
Other Execution Date: 1) October 24, 2001 & 2) Octobe	- 10, 2001	
Execution Date. 1) October 24, 2001 & 2) October	1 19, 2001	
4. Application number(s) or patent number(s):		
If the document is being filed together with a new	application, the execution date of the	ne application is
	Additional numbers attached	October 19, 2001 & October 24, 2001
5. Name and address of party to whom corresponder document should be mailed:	nce concerning 6. Total numbe	r of applications and patents involved: 1
Name: RADER, FISHMAN & GRAUER	7. Total fee (37	7 CFR 3.41) \$ <b>40.00</b>
Internal Address: Suite 501	□ Enclose	ed
		ed to be charged to Deposit Account
Street Address: 1233 20th Street, NW	8. Deposit acco	ount number: 18-0013
City: Washington, D.C. Zip: 200	O36 (Attach dupli	icate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE		
	going information is true and correct	and any attached copy is a true copy of the original
document.  David K. Benson Reg. No. 42,314	1 Not Col	November 5, 2001
Name of Person Signing	Signature	Date
		Total number of pages comprising cover sheet
/07/2001 UEDUVIJE 00000001 180013 09959730	)	

PATENT REEL: 012341 FRAME: 0544

## ASSIGNMENT AND AGREEMENT

WHEREAS, Taiji HOSAKA & Hiroshi TAKENOSHITA (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled BALANCED TRANSMISSION SHIELDED CABLE for which an application for United States Letters Patent was executed by ASSIGNOR concurrently herewith; and

WHEREAS, J. S. T. Mfg. Co., Ltd., a corporation duly organized and existing under the laws of Japan ASSIGNEE\_\_STATE\_\_INC, and having its principal place of business at 4-8, Minamisenba 2-chome, Chuo-ku, Osaka-shi, Osaka 542-0081, Japan (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions. continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and

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assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Rader, Fishman & Grauer, PLLC the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Rader, Fishman & Grauer, PLLC do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Date: 10/24/2001	Tim Hors
Date: 10/19/2001	Taiji HOSAKA
	Hiroshi Takenoshita
Date:	Hiroshi TAKENOSHITA
Date:	
Date:	

RECORDED: 11/05/2001