PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Honjo Tetsuji	01/26/2005	
Tokunaga Yoshitaka	02/10/2005	
Izumi Teruo	01/26/2005	
Shiohara Yuh	01/26/2005	
Goto Tomotaka	02/17/2005	
Yoshinaka Atsuya	02/17/2005	
Yajima Akimasa	02/17/2005	

RECEIVING PARTY DATA

Name:	INTERNATIONAL SUPERCONDUCTIVITY TECHNOLOGY CENTER, THE JURIDICAL FOUNDATION	
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State/Country:	JAPAN	

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Street Address:	2-35, Higashiogu 7-chome,
Internal Address:	Arakawa-ku,
City:	Tokyo 116-8553
State/Country:	JAPAN

Name:	SHOWA ELECTRIC WIRE & CABLE CO., LTD.	
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State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

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PATENT REEL: 020021 FRAME: 0804

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Property Type	Number	
Application Number:	10531172	

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NAME OF SUBMITTER: George A. Loud

Total Attachments: 3

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> PATENT REEL: 020021 FRAME: 0805

ASSIGNMENT

WHEREAS, we, Honjo TETSUJI, Tokunaga YOSHITAKA, Izumi TERUO and Shiohara YUH of c/o Superconductivity Research Laboratory International Superconductivity Technology Center 1-10-13, Shinonome, Koto-ku, Tokyo 135-0062 Japan, Goto TOMOTAKA, Yoshinaka ATSUYA and Yajima AKIMASA of c/o Asahi Denka Co., Ltd., 2-35, Higashiogu 7-chome, Arakawa-ku, Tokyo 116-8553 Japan

have invented certain improvements in "

" set forth in an

application for Patent of the United States; and

WHEREAS, International Superconductivity Technology Center, The Juridical Foundation, Asahi Denka Co., Ltd. and Showa Electric Wire & Cable Co., Ltd. are is desirous of acquiring an

interest therein;

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, Honjo TETSUJI, Tokunaga YOSHITAKA, Izumi TERUO, Shiohara YUH, Goto TOMOTAKA, Yoshinaka ATSUYA and Yajima AKIMASA

by these presents do sell, assign and transfer unto

	, its successors, legal representatives, heirs and assigns,
the full and exclusive right, title and	interest in the United States of America said application
executed on the day of	, (and we hereby authorize our attorneys, authorized to
prosecute said application, to here in	nsert the filing date and serial number of said application,
when known: Serial No. 10/531,17	2 Filed 4/11/2005 to all Patents in the United States which
may be granted on said application,	to all divisions, continuations and continuations-in-part of
said application, or reissues or exter	nsions of said Patent, all applications for Patent and all Patent

PATENT REEL: 020021 FRAME: 0806

International Superconductivity Technology Center, The Juridical Foundation, therefor, to be held and enjoyed by . for its Asahi Denka Co., Ltd., Showa Electric Wire & Cable Co., Ltd. use and behoof and for its legal representatives, successors, heirs, and assigns, to the full end of the term for which said Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by ourselves had this assignment and sale not been made; and for the same consideration, we hereby covenant and agree that, at the time of execution and delivery of this instrument, we hold good and full right and lawful authority to sell and convey the application for Patent above mentioned in the manner herein set forth; and for the same consideration we hereby covenant and agree that we will, whenever counsel of International Superconductivity Technology Center, The Juridical Foundation, Asahi Denka Co., Ltd., Showa Electric Wire & Cable Co., Ltd., or the counsel of its successors, legal representatives, heirs or assigns, shall advise that any proceeding in connection with said application for Patent, or any proceeding in connection with Patent in the United States, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Patent, or any reissue or extension of any Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of said Patent, without charge to ourselves, our successors, legal representatives, heirs and assigns, International Superconductivity Technology Center, The Juridical Foundation, but at the cost and expense of , its successors, Asahi Denka Co., Ltd., Showa Electric Wire & Cable Co., Ltd. legal representatives, heirs and assigns; and we hereby request the Commissioner of Patents to International Superconductivity Technology issue said Patent to Center, The Juridical Foundation, , as assignee thereof. Asahi Denka Co., Ltd., Showa Electric Wire & Cable Co., Ltd.

Jan. 26, 2005
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Feb. 10.2005
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RECORDED: 10/26/2007