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1. Name of Conveying Party(ies): Hiroshi Fuji Teruo Izumi Yuh Shiohara Akira Tomioka Toshio Uede Additional name(s) of conveying party(ies) attached? ▼ Yes □ No 3. Nature of Conveyance: □ Assignment □ Merger	2. Name and address of receiving party(ies) Name: International Superconductivity Technology Center, The Juridical Foundation Address: 6F., Eishinkaihatsu Bldg., 34-3, Shimbashi 5-chome, Minato-ku, Tokyo 105-0004 Japan Additional name(s) and address(es) attached? ▼ Yes □ No	
Security Agreement Change of Name Other: Execution Date: January 26, 2005		
4. Application number(s) or patent number(s):	_	
This document is being filed with a new application, the execution date of the application is:		
A. Patent Application No(s). 10/514,194	B. Patent No(s).	
Addit	iional numbers attached? 🗌 Yes 🔀 No	
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PATENT REEL: 016848 FRAME: 0030

Docket No. 8060-1013

ASSIGNMENT

WHEREAS,

FUJI, Hiroshi	
JZUMI, Teruo	· · · · · · · · · · · · · · · · · · ·
SHIOHARA, Yuh	
TOMIOKA, Akira	
UEDE, Toshio	
FUNAKI, Kazuo	
IWAKUMA, Masataka	
KISU, Takanobu	

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in JAPAN

- (a) for which an application for a United States patent was filed on November 12, 2004, Application No. _____10/514,194___
- (b) for which an application for a United States patent was executed on

WHEREAS,

International Superconductivity Technology Center, The Juridical Foundation, whose address is 6F., Eishinkaihatsu Bldg., 34-3, Shimbashi 5-chome, Minato-ku, Tokyo 105-0004 Japan.

Fuji Electric Systems Co., Ltd., whose address is 6-17, Sanban-cho, Chiyoda-ku 102-0075 Japan, Fujikura Ltd. whose address is 1-5-1, Kiba, Koto-ku, Tokyo 135-8512 Japan,

<u>FUNAKI, Kazuo</u> whose address is <u>1-7, Midorigaoka 1-chome, Higashi-ku, Fukuoka-shi, Fukuoka 813-0021 Japan,</u>

<u>IWAKUMA, Masataka</u> whose address is <u>26-402, Shimoori-danchi, Ohnojo-shi, Eukuoka 816-0951</u>
Japan,

KISU, Takanobu whose address is 3-15-35, Heiwa, Chuo-ku, Fukuoka-shi, Fukuoka 812-0016_ Japan,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

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Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date Jan. 26/2005	Hirshi high
Date Jan. 26 /2005,	(signature) FUJI, Hiroshi
Date Jan 26/05,	(signature) IZUMI, Teruo
	(signature) SHIOHARÁ, Yuh
Date,	(signature) TOMIOKA, Akira
Date,	(signature) UEDE, Toshio
Date,	
Date,	(signature) FUNAKI, Kazuo
Date,	(signature) IWAKUMA, Masataka
Date,	(signature) KISU, Takanobu

PATENT REEL: 016848 FRAME: 0032