5.01	MODIFIED Form PTO-1595		SHEET	U.S. DEPARTMENT OF COMMERCE	
5	(Rev. 10/02)			U.S. Patent and Trademark Office	
• '	To the Director of the U.S. Patent and Trademark Office! Please				
5	1. Name of conveying parties:	2. Name and add	2. Name and address of receiving parties:		
	Takato MACHI		International Superconductivity Technology Center,		
	Noriko CHIKUMOTO		the Juridical Foundation of		
	Koichi NAKAO	6th floor, Eishin k			
	Hiroshi FUJI	34-3, Shinbashi 5-		0	
i	Yutaka KITOH	Minato-ku, Tokyo		333	
	Teruo IZUMI	Japan		ဟုဆို 🚾 မွ	
	Yuh SHIOHARA			⊃ <b>4</b>	
		FUJIKURA LTD.		<b>√</b> 35	
	Additional name(s) of conveying party(ies) attached			23	
	3. Nature of conveyance:	Kohtoh-ku, Tokyo	Ο,	= = = = = = = = = = = = = = = = = = = =	
	☑ Assignment ☐ Merger	Japan			
	☐ Security Agreement ☐ Change of Na	ıme			
	☐ Other				
	Execution Date: September 1, 2006	Additional name(s)	& address(es) atta	ched? □ Yes ☑ No	
	4. Application number(s) or patent number(s):				
	If this document is being filed together with a new application, the execution date of the application is: September 1, 2006  A. Patent Application No.(s)  B. Patent No.(s)			cation is: September 1, 2006	
				•	
	A. Tatent Application No.(s)		b. Fatent No.(s)		
		Additional numbers attached?			
5. Name and address of party to whom correspondence 6. Total number of applications and patents in			nd patents involved:		
	concerning document should be mailed:			1	
	SUGHRUE MION, PLLC	7. Total fee (37 C	FR 3.41):	\$40.00	
	WASHINGTON OFFICE	☑ Enclosed.	☐ Enclosed. ☐ Authorized to be charged to Deposit Account No. 19-4880.  The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said		
	23373	☐ Authorized			
	CUSTOMER NUMBER				
	COSTONIER NONDER				
		Deposit Account.		,	
		8. Deposit Accou	8. Deposit Account Number:		
04/0	/2006 DBYRNE 00000095 11514863		19-4	1880	
	/ \	(Attach duplic	ate copy of this pa	age if paying by deposit account)	
01 F	:8021 (40.00 DP \	21 DO NOT USE THIS SPACE			
	9. 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 original document.				
				ptember 5, 2006	
	Howard L. Bernstein Reg. No. 25,665 Date				
	Total number of pages including cover sheet, attachments, and documents: 3  Mail documents to be recorded with required cover sheet information to:  MAIL STOP ASSIGNMENT RECORDATION SERVICES			ents: 3	
				5	
	Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450				

**PATENT** 

**REEL: 018270 FRAME: 0356** 

## ASSIGNMENT

NO5 M 120

Whereas, I/we, (1) Takato MACHI; (2) Noriko CHIKUMOTO; (3) Koichi NAKAO;

(4) Hiroshi FUJI; (5) Yutaka KITOH; (6) Teruo IZUMI; and (7) Yuh SHIOHARA; Address of (1) - (3),

c/o international Superconductivity Technology Center, the Juridical Foundation, (5)-(7) inventors:

Superconductivity Research Laboratory, 14-3, Shinonome 1-chome, Koto-ku, Tokyo, Japan; and address of (4)

c/o Fujikura Ltd., 5-1, Kiba 1-chome, Kohtoh-ku, Tokyo, Japan , hereinafter called assignor(s),

have invented certain improvements in CONTINUOS OBSERVATION APPARATUS AND METHOD OF MAGNETIC FLUX DISTRIBUTION

and executed an application for Letters Patent of the United States of America therefor on

September 1 2006 and

Whereas, (1) International Superconductivity Technology Center, the Juridical Foundation of 6th Floor, Eishin Kaihatsu BLDG., 34-3, Shinbashi 5-chome, Minato-ku, Tokyo Japan; and (2) Fujikura Ltd. of 5-1, Kiba 1-chome, Kohtoh-ku, Tokyo, Japan (assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including the rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee,

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application \_\_\_\_\_, filed \_) the filing date and application number of said application when known. Date: September 1, 2006 Takato MACHI Date: September 1, 2006 Noriko CHIKUMOTO Date: September 1, 2006 Koichi NAKAO Date: Hiroshi FUJI Date: September 1, 2006 Yutaka KITOH September 1, 2006 Teruo IZUMI YUN SHIOHARA

(Legalization not required for recording but is prime facie evidence of execution under 35 U.S.C. § 261)

PATENT REEL: 018270 FRAME: 0357

RECORDED: 09/05/2006