02-14-2001 RI EET FORM PYO-1595 (modified) U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office lease record the attached original document(s) To the Honorable Assistant Secretary and Co 101612523 or copy(ies) thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Japan as represented by Director General of (1) Kiyoshi INOUE; (2) Yasuo IIJIMA; National Research Institute for Metals (3) Akihiro KIKUCHI Additional name(s) of conveying party(ies) attached? No Street Address: 2-1, Sengen 1-chome, Tsukuba-shi 3. Nature of conveyance: City: Ibaraki Country: JAPAN X Assignment Additional name(s) & address(es) attached? No Change of Name Security Agreement Other Execution Date: December 5, 2000 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: B. Patent No.(s) A. Patent Application No.(s) 09/708,409, filed November 9, 2000 Additional numbers attached? No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41). \$40.00 Name: WENDEROTH, LIND & PONACK, L.L.P. Attn: Matthew Jacob , Esq. (Check No. 41846 X Enclosed Authorized to be charged to deposit account Creet Address: 2033 K Street, N.W., Suite 800 8. Deposit account number: 23-0975 City: Washington, State: DC ZIP: 20006 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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 the original document. Matthew Jacob , Reg. No. 25,154 February 6, 2001 Name of Person Signing Total number of pages including cover sheet: 3 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT Mail documents to be recorded with required cover sheet information: ACCOUNT NO. 23-0975. Commissioner and Assistant Secretary of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C.

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PATENT REEL: 011507 FRAME: 0533

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Kiyoshi INOUE

Yasuo IIJIMA

Akihiro KIKUCHI

the undersigned hereby sell(s) and assign(s) to

Japan as Represented by Director General of National Research Institute for Metals

of 2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention

Insert Name(s) of Inventor(s)

Insert Name(s)

of Assignee(s)

Address

Cu-CONTAINING Nb2AI MULTIFILAMENTARY SUPERCONDUCTIVE WIRE AND PROCESS FOR

PRODUCING THE SAME

for which an application for patent in the United States has been executed by the undersigned

Date of Signing of Application

on December 5, 2000

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

PATENT REEL: 011507 FRAME: 0534

In witness whereof, execu	ited by the undersi	igned on th	e date(s) oppo	site the	undersigned name(s).
Date Des. 5, 2000		H. joski Anoul-			
		Kiyo	oshi INOUE		
Date December 5, 2000		9.	lijima	α	
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This	day of		,	19	, before me personally came the
above-named					to me personally known as
above-named	foregoing assignme	ent, who did	acknowledge t	o me th	at he (they) executed the same of
nis (their) own free will for the pur					
		Official Signature			
SEAL					
			C	Official '	Γitle
The above application may	be more particular	rly identifie	d as follows:		
U.S. Application Serial No.			Filing Date No	ovembe	r 9, 2000
Applicant Reference Number 00-F-	<u>044US/UA</u> Ally	Docket No	. <u> </u>	3_	
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Title of Invention Cu-CONTAINING Nb₃Al MULTIFILAMENTARY SUPERCONDUCTIVE WIRE AND PROCESS FOR PRODUCING THE SAME

PATENT

REEL: 011507 FRAME: 0535

RECORDED: 02/06/2001