01 P E	Attorney Docket No. 020961A RECO 102574599 MENT OF COMMERC ent Recordation Service int and Trademark Office					
TRADEMARY	D Q Q Q PATENTS ONLY Commissioner for Patents: Please record the attached original documents or copy thereof. PATENTS ONLY					
	Submission type: XX New Conveyance type: XX Assignment					
	Conveying Party(ies): (Last, First, Middle Initial) Execution Date					
	First party Name: USAMI, Takayuki September 12, 2003					
Second party Name: HIRAI, Takao September 16, 2003						
	Third party Name:					
• • •	Fourth party Name:					
,	Fifth party Name:					
	Additional name(s) of conveying party(ies) attached? Yes <u>No XX</u>					
	Receiving Party (ies):					
	First party Name: The Furukawa Electric Co., Ltd. Address: 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan Additional name(s) & address(es) attached? Yes <u>No XX</u>					
	Domestic Representative Name and Address (Enter for the first Receiving Party only)					
•	WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Customer No.: 38834					
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PATENT REEL: 014576 FRAME: 0718

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Correspondent Name and Address Telephone: 202-822-1100							
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036							
Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets) 1							
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX							
A. Patent Application No.(s)B. Patent No.(s)10/354,151 filed January 30, 2003##							
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>September 12, 2003</u> (Do not recite both application and patent numbers.)							
Patent Cooperation Treaty (PCT) PCT Enter PCT application number only if PCT a U.S. Application Number has not been assigned PCT							
Number of Properties Enter the total number of properties involved:							
Fee AmountFee Amount for Properties Listed (37 CFR 3.41).\$40.00							
XX Enclosed							
Authorized to be charged to Deposit Account No.: <u>50-2866</u>							
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. Ken-Ichi Hattori Name of Person Signing October 9, 2003 32,861 Date Registration No. Rev. 11/00							
Date Registration No. Rev. 11/00							

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U.S. ASSIGNMENT

	0.0	- ASSIGINALI				
	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by					
(Insert ASSIGNEE's Name(s) Address(cs))	The Furukawa Electric Co., Ltd. of 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan					
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled					
(Title of Invention) COPPER ALLOY MATERIAL FOR PARTS OF ELECTRONIC AND ELECTRIC MACHI AND TOOLS						
(*If the assignment is being filed after the filing of the	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:					
application, this	* filed on a	nuary 30, 2003	Serial No.	10/354,151		
section must be completed)	(Armstrong, Westerman & Hattori, LLP is hereby authorized to insert the serial code, scrial nmber and/or filing date hereon, when known)					
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.					
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.					
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.					
	IN WITNESS WIJEREOF,	the undersigned inventor	(s) has (have) affix	ed his/her/their signature(s).		
(Signatures)	Jakayuki Usar	ML Takayuki US	AMI	September 12, 2003		
	(Signaturc)	Тур	e Name)	(Date)		
	(Signature) Jakas Hirm	Takao HIRA	ł	September 16, 2003		
	(Signature)	(Түр	e Name)	<u>September 16, 2003</u> (Date)		
	(Signature)	Пур	e Name)	(Date)		
	(Signature)	(Тур	e Name)	(Date)		
	(Signature)	(Тур	e Name)	(Date)		
	(Signature)	(Тур	e Name)	(Date)		
NO LEGALIZATION F	REQUIRED					

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RECORDED: 10/09/2003