Form PTO-1595 1-3-92

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LETTER

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	1012/1		Attorney Docket No.: 006332-200		
	To the Assistant Commissioner for Patents: Please re	cord the attached original	documents or copy thereof.		
3.	Name of conveying party(ies): Yasuyuki MURAKAMI Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Nature of conveyance: ☒ Assignment Execution Date: January 12, 2000	2. Name and address of r MURATA KIKAI KABU 3-banchi, Kisshoin Min Minami-ku, Kyoto-shi, I	SHIKI KAISHA 5958 ami Ochiai-cho		
		Additional name(s) & a	ddress(es) attached? ☐ Yes ☒ No		
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, the exect A. Patent Application No.(s) Additional numbers attack	B. Patent No.(s)	: January 12, 2000		
5.	Name and address of party to whom correspondence concerning document should be mailed: William H. Wright, Esq. LOEB & LOEB LLP 10100 Santa Monica Blvd., 22nd Floor Los Angeles, CA 90067-4164	6. Total number of applica 7. Total fee (37 CFR 3.41 ☐ Enclosed ☐ Authorized to be ch 8. Deposit account number	narged to deposit account		
	DO NOT USE THIS SPACE				
9.	Statement and signature. To the best of mil/knowledge and belief, the foregoing is true and correction. William H, Wright, RN 36, 312	ct and any attached copy is a Date: January 24, 2000			
M	ail documents to be recorded with required cover sheet info OOD DIGUYEN 00000168 09489696 Assistant Commis	ormation to:			

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PATENT REEL: 010550 FRAME: 0189

Attorney Docket No.

ASSIGNMENT

(1-8)	Insert Name(s) of Inventor(s)	(1) (2) (3) (4)	Yasuyuki Murakami (5) (6) (7) (8)			
		` ,	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to			
(9)	Insert name of Assignee	(9)	Murata Kikai Kabushiki Kaisha			
(10)	Insert state of Incorporation of Assignee	(10)	Japan			
(11)	Insert address of Assignee	(11)	Kyoto, Japan			
(12)	Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12)	(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as SECRET KEY GENERATION METHOD, ENCRYPTION METHOD, CRYPTOGRAPHIC COMMUNICATIONS METHOD, COMMON KEY GENERATOR, CRYPTOGRAPHIC COMMUNICATIONS SYSTEM, for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon. AND RECORDING MEDIA			
(13)	Insert Date of Signing of Application	(13)	on January 12, 2000			
1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.						
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.						
3) 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.						
4) 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.						
5) 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 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 any agreement in conflict herewith.						
The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; MICHAEL J. RAM, Reg. No. 26,379; LEWIS ANTEN, Reg. No. 26,604; HIDEO KODA, Reg. No. 27,729; JOANNE S. REDMANN, Reg. No. 31,482; SONG K. JUNG, Reg. No. 35,210; WILLIAM H. WRIGHT, Reg. No. 36,312; AMEDEO FERRARO, Reg. No. 37,129; LEE J. MANDELL, Reg. No. 37,176; JONATHAN Y. KANG, Reg. No. 38,199; DAVID L. LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; KARLTON BUTTS, Reg. No. 39,126; BONITA L. SEVERY, Reg. No. 43,913 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 and Trademark Office for recordation of this document.						
Date:	Jan. 12, 2000 Signature	e of Ir	nventorJasuyuki Mwakami			
			nventor			
Date:	Signature	e of In	nventor			
Date:	Signature	e of Ir	nventor			

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RECORDED: 01/24/2000

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