FORM PT (Rev. 6-9		06-11	-1999	HEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
S&H 8/9	4				
To the	Honorable Commissioner of Pa			d original docume	nts or copy thereof.
1.	Name of conveying party(ies):				
	(1) Koichi K	UROIWA (2)	Mahiro HIKITA		A ST
2.	Name and address of re	eceiving party(ies):			
	FUJITSU LIMITE 1-1, Kamikodan Nakahara-ku, Ka Kanagawa 211-	aka 4-chome awasaki-shi 8588, JAPAN		C	jc490 U
3.	Nature of conveyance: MRD 5.26.99				
	<del></del>		Merger	of Name	
	Execution Date(s): May	, 18, 199 <u>9</u>	1		
4.	Application number(s) or patent number(s): 09/3/8832				
		ate(s) of the applicat	tion is/are: May 18		SION-BIT-RATE DETECTION
6/09/1999	Трые 1 do 2000 6025 i 89 518 i 83	filed after filing of th	e application:		
2 FC:581	(a) Patent Application (b) Patent No(s). 40.	on No(s). / 00 0P , issued _	, filed	; .·	or
5.	Name and address of party to whom correspondence concerning document should be mailed:				
	STAAS & HALS Attention: H. J. 700 Eleventh St Washington, D.G	Staas reet, N.W., Suite 50		Our Docket: 61	4.1978/HJS
6.	Total number of applications and patents involved:				
7.	Total fee (37 CFR 3.41) \$ 40.00				
	X Enclosed Authoriz	ded to be charged to	deposit account.		
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)				
9.	Statement and signature.				
	To the best of my know copy is a true copy of the			tion is true and	correct and any attached
	H. J. Staas, Reg. No Name of Person Si		Signature	e e	<u>May 26, 1999</u> Date
	····	Total number of p	ages comprising c	over sheet, atta	achments, and document: 2
		DO	NOT USE THIS SPACE	_	

PATENT REEL: 010008 FRAME: 0764

## U.S. ASSIGNMENT

S&H 7/84

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 Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588 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) MOBILE COMMUNICATION TERMINAL AND TRANSMISSION-BIT-RATE DETECTION METHOD relating to International Patent Application PCT/JP\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (a) executed on \_\_\_\_\_ \_; (Insert date of execution of application, if not concurrent) Any registered attorney of STAAS & HALSEY, 700 Eleventh Serial No. \_\_/\_\_\_\_ Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Inventor(s)) (Date) (Typed Name & Signature of Witness(es)) Koichi Kirroiure May 18, 1999

RECORDED: 05/26/1999

PATENT REEL: 010008 FRAME: 0765