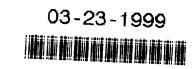
FORM PTO-1595 1-31-92



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U.S. DEPARTMENT OF COMMERCE

Docket No.: 500.36976X00

Patent and Trademark Office

10099	1288		
To the Honorable Commissioner of Patents and Trademarks: ric	ease record are amounted original documents or copy thereof.		
1. Name of conveying party(ies): Shiro MAZAMA, Kazuhito ISHIDA	2. Name and address of receiving party(ies): Name: Hitachi, Ltd.		
Additional manus(s) of convenies mark (i.e.) attacked 2 Very VIV.	Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku		
Additional name(s) of conveying party(ies) attached? Yes No			
3. Nature of conveyance:	City: Tokyo:		
Other Execution Date: February 18, 1999	Country: Japan		
2.1004.10.1001.41.10.10.10.10.10.10.10.10.10.10.10.10.10	Additional name(s) & address(es) attached? 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: February 28, 1999			
A. Patent Application No.(s)	B. Patent No.(s)		
Tuton rappround rot(b)	D. Tatom (vo.(3)		
Additional numbers at	tached? Yes X No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41)\$40		
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mema radiess.	Any deficiencies may be charged to deposit account Authorized to be charged to deposit account		
Street Address: 1300 North Seventeenth Street Suite 1800	8. Deposit account number: 01-2135		
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Oky: Arlington State: VA Zip: 22209	(Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inj	E THIS SPACE formation is true and correct and any attached copy is a true cop March 3, 1999 Date		

ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to "RADIO COMMUNICATION SYSTEM AND HANDOFF METHOD THEREFOR"

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

RECORDED: 03/03/1999

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)	Wimesses (立会人サイン)
-	(Shiro MAZAWA)	February 18, 1999	Takehiko Shimisa.
2) -	(Kázuhito ISHÍDA)	February 18, 1999	9 Takehiko Shimisu.
3).			
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PATENT REEL: 9824 FRAME: 0607