To the Honorable Commissioner of Pagents and Strademarks. Please	record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Yoshihiro SUGIMOTO DEC 0-3 2001 Additional name(s) of conveying party(ies) attached? □Yes ⊠No	2. Name and address of receiving party(ies): Name: Kabushiki Kaisha Toshiba Address: 1-1 Shibaura 1-chome,	
3. Nature of Conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: September 11, 2001	101908238 Additional name(s) and 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:		
A. Patent Application No.(s)	B. Patent No.(s)	
09/951,738 Additional numbers attac	hed? []Ves MNo	
	ned: ☐ 1 c3 ⊠1 (0	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: ONE 7. Total fee (37 CFR 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030	
22850	8. Deposit account number: 15-0030 (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 information is true and correct and any attached copy is a true copy of the original document. Joseph A. Scafetta, Jr. Signature Date Registration No. 26,803		
Total number of pages including this cover sheet: 3		
Mail documents to be recorded with required cover sheet information Box Assign Washington, D	on to: ts and Trademarks ments	

ASSIGNMENT

In consideration of value received. I, having a mailing address at exo Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001. Japan and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

MOBILE COMMUNICATION TERMINAL APPARATUS, CONTROL CIRCUIT, AND HANDOFF CONTROL METHOD

said application having been filed on and assigned Application No. 09/951,738 ; September 14, 2001 sell and assign to KABUSHIKI KAISHA TOSHIBA a corporation of Japan, having a business address at 1-1 Shibaura 1-chome, Minato-Ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

- imes executed concurrently herewith:
- executed separately herefrom:

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications: and I authorize and request any official whose duty is to issue patents. to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee. I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm 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 U.S. Patent and Trademark Office for recordation of this document.

Oblon, Spivak, McClelland, Maier & Neustadt, P.C., Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202

> PATENT REEL: 012337 FRAME: 0569

ASSIGNMENT

Inventor: (Signature)	<u>Date</u>	Residence
1 to 1 1 1 1 .		
gorninio		
Yoshikira Sugimo to	SEP. 11.2001	Kawasaki-shi, Japan
Yoshihiro Sugimoto		Rawasaki Siii, Japan

RECORDING OFFICER:

After recording please return to:
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