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SCHADO	00789478	PHONE TO THE PARTY OF THE PARTY	Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trade	marks: Please record the a	ttached original	documents or copy thereof.	
1. Name of conveying party(ies):	Name and address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD.,			
Doug Young SONG	a corporation org	a corporation organized under the laws of the Republic of Korea 416, Maetan-dong, Paldal-ku, Suwon, Kyungki-do, Republic of KOREA		
Additional name(s) of conveying party(ies) attached? [1] Yes				
■ Nc				
3. Nature of conveyance				
■ Assignment □ Merger F Security Agreement □ Change of Name				
6. Other	Additional name(s)	& addresses att	ached ⁹ □ Ves ■ No	
Execution Date: 11 June 1998	riddinonal name(s)	et hadronsos an	defied. S Test = 7407	
4. Application number(s) or Patent number(s): If this document is being filed together with a new	application, the execution	of the applicati	on is:	
A. Patent Application No.(s)	B. Patent No.(s)			
Serial No.: 09/095,743 Additional	number(s) attached? U Ye	s • No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: <u>ONE</u>			
Name Robert E. Bushnell	7. Total fee (37 CFR	\$ 3.41)	\$ <u>U.S.</u> \$40.00	
Attorney at Law	■ Enclosed □ Authorized to b	e charged to de	posit account	
Suite 425, 1511 "K" Street, N.W. Washington, D.C. 20005	8. Deposit Account N	umber:	romanian dia dia mpikabanya dia dipandentahan kamanda dia pada dia pada dia kamanda pada antap mengangganggang	
(202) 638-5740	(Attach duplicate copy of this page if paying by deposit account)			
The state of the s	O NOT USE THIS SPACE	opy of this page	tr paying by deposit accounty	
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9. Statement and Signature.				
To the best of my knowledge and belief, the forego- the original document.	ing information is true and	t correct and an	y attached copy is a true copy of	
with	1/2.1.11	Inde: "	31, 1 998	
D. L. F. DUCUDIELI	Jus yes	Da	te	
Robert E. BUSHNELL Name of Person Signing	* Signature			
	Total	number of page	s comprising cover sheet: Two	

Box Assignments

Washington, D.C. 20231

ASSIGNMENT

DOCKET NO. P55106

AS A BELOW NAMED (NVERTOR, I, and each of us, individually hereby declare that:
IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE:

SAMSUNG ELECTRONICS CO., LTD.

a corporation organized under the laws of the Republic of Korea,

ADDRESS.

416 Maetan-dong

Paidal-gu, Suwon-city, Kyungki-do Republic of KOREA.

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: ATM SWITCHING DEVICE AND METHOD CAPABLE OF PROVIDING VOICE CALL SERVICE

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as

identeli	ud as
	executed on even data herewith or
х	Serial No. 09/095, 743 filed in the U.S. Patent & Trademark Office on June 11, 1998, or
	Aconteg on
continue of the poor other	and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, ations, continuations—in—part, reissued and re—examined patents, and to any extensions thereof, said interest being the entire ownership aleut when granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its successors, assigns legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been

AND thereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the abovenamed application or in the preparation and prosecution of all substitute applications, certificate of correction, division, continuation continuation—in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bustinell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names.

	INVENTOR(s)		Date Clemed	Witness(ee)
1)	Doug-Young SONG	_(<u>S</u> eal)	July 10,1998	Young-Ae PARK
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3)		(Scal)	person also was an	
4)		(Seal)		- Landing Control of the Control of
5)		_(Seal)	Managed Color Color Color Color	

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