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U.S. PTO 11/977316 10/24/2007

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

HEET

Attorney Docket No: 5004-1-066

0	To the Assistant Commissioner for Patents		
)	Name of conveying party(ies): Kwang Taek WOO; Chang Taek KANG	Name and address of receiving party(ies): Name:SAMSUNG ELECTRONICS CO.: LTD	
	Additional name(s) of conveying party(ies) attached? [1 Yes [X 1 No 3. Nature of conveyance: [X] Assignment [] Merger [] Change of Name Other: Execution Date: October 19, 2007	Address: 416, MAETAN-DONG, YEONGTONG-GU SUWON-SI, GYEONGGI-DO REPUBLIC OF KOREA Additional name(s) & address(es) attached? [] Yes [X] No	
i i	4. Application number(s) or patent number(s): If this document is being filed together with a new application, th A. Patent Application No.(s) /2007 WADDELR1 00000017 11977316	B. Patent No.(s)	
15 FC	5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: _1	
	Concerning document should be mailed: Name: Steve Cha Address: CHA & REITER 210 Route 4 East, Suite #103 Paramus, New Jersey 07652	7. Total fee (37 CFR 3.41): \$40.00 [X] Enclosed [X] Authorized to be charged to deposit account, if necessary - for overages or underpayments only 8. Deposit account number: 502-470 (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. Steve Cha, Reg No.44,069 Name of Person Signing Signature Signature		
		Total number of pages including cover sheet, attachments, and document: 3	

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

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Docket No.: 5004-1-066

Assignment of Invention and Patent Application

NOW. THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of TEN (\$10.00) DOLLAR.

1) Kwang Tack WOO

of

No. 202-708, Changsin Apt., Sinmae-dong. Suscong-gu,

Daegu Metropolitan City, Republic of Korea

2) Chang Tack KANG

of

9-107, Janghan Apt., Gongdan I-dong, Gumi-si,

Gyeongsangbuk-do, Republic of Korea

(hereinafter Assignor) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONIC CO., LTD. of 416, MAETAN-DONG, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO, REPUBLIC OF KOREA

(hereinafter Assignee) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. 1.00, in and to the invention entitled as:

NETWORK-ADAPTIVE FUNCTION CONTROL METHOD FOR DUAL-MODE MOBILE TERMINAL

invented by Assignor: the application for United States patent therefor, invented by Assignor; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. Assignor authorizes Assignee to enter the date of signature and/or Serial Number and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect Assignee's interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

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PATENT REEL: 020065 FRAME: 0613

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Kwang Taek WOO	kwang Tack woo
	Signature of inventor
	Dated: 0tt. 19, 2007
	WITNESSED:
Name of Second Inventor: Chang Tack KAN	Chang Task KANG
	Signature of inventor
	Dated: Oct. 19, 2007

7

RECORDED: 10/24/2007

PATENT REEL: 020065 FRAME: 0614