	MODIFIED Form PTO-1595 (Rev. 10/02)
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	1. Name of conveying page
	Do-young KIM
5	Eun-kyung KANG
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$\overline{}$	Additional name(s) of conve
	3. Nature of conveyance
1	☑ Assignment
	☐ Security Agreement
	[7] Other

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

ame(s) & address(es) attached? Yes No No.(s)		
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Docket No. Q90011 For Non-U.S. Clients

Assignment'

Seoul, Republic of Korea, hereinafter called ass	n-si, Republic of Korea and Eun-kyung KANG of signors, have invented certain improvements in CHANNEL MAP LIPDATING AND METHOD
THEREOF and executed an application for Let therefor on; and	ters Patent of the United States of America
	S CO., LTD., 416, Maetan-dong, Yeongtong-gu, signee), desires to acquire the entire right, title, and to any United States patents to be obtained
Now therefore, for valuable consideration	on, receipt whereof is hereby acknowledged,
assignee, its successors and assigns, the entire invention disclosed therein for the United State under 35 U.S.C. §119, and we request the Directissue any Letters Patent granted upon the invensuccessors and assigns; and we will execute winecessary by the assignee in connection with the do so by the assignee.	ation set forth in the application to the assignee, its thout further consideration all papers deemed to United States application when called upon to
Pennsylvania Avenue, NW, Washington, DC 2 (Application number and Confi	torneys SUGHRUE MION, PLLC of 2100 0037-3213 to insert here in parentheses rmation number, filed confirmation number and filing date of said
application when known.	
Date:	64.14.2005
Date:	04.4.2005
s/Eun-kyung KANG	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 11/04/2005

PATENT REEL: 017188 FRAME: 0547