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	To the Director of the U.S. Patent and Trac	103163395	ient.	
1.	Name of conveying party(ies):			
	Sungi HONG Hyoungki LEE			
	Hyeon MYEONG			
2.	Name and Address of receiving party	(ies):		
	SAMSUNG ELECTRONICS CO., LT	D.		
	416, Maetan-dong, Yeongtong-gu,			
	Suwon-si, Gyeonggi-do 443-742			
	Republic of Korea			
3.	Nature of conveyance: _X_ Assignment	Merger		
	Security Agreement	Merger Change of Name		
	Other: Execution Date(s): <u>January 5, 2006</u>			
4.	Application number(s) or patent numb This document is being filed toget	er(s):		
	_	ner with a new application.		
	OR This document is being filed after	filing of the application.		
	(a) Patent Application No(s)., filed			
	(b) Patent No(s)., issued.	,		
5.	Name and address of party to whom o	correspondence concerning do	ocument should be m	
	STAAS & HALSEY LLP	Our Docket: 19	<u>001.1013</u>	
	Attention: Gene M. Garner, II 1201 New York Ave., N.W., Suite 700			
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7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment)			
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PATENT REEL: 017477 FRAME: 0934

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IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

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RECORDED: 01/13/2006

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of, Korea

(nersinatiar, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of invention)

APPARATUS AND METHOD FOR ESTIMATING LOCATION OF MOBILE BODY AND GENERATING MAP OF MOBILE BODY ENVIRONMENT USING UPPER IMAGE OF

(a) executed on; Ö. (b) filled on, Serial No.;	5/January/2006	Any registered atto Avenue, N.W., Sult	cution of application, if not concurrent) Image of STAAS & HALSEY LLP, 1201 New York To 700 Washington, D.C. 20005 (202/434-1500) is
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