PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dong-ki Min	03/03/2009
Hoon-sang OH	03/03/2009

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	416, Maetan-dong, Yeongtong-gu	
Internal Address:	Gyeonggi-do	
City:	Suwon-si	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12489560	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: Q111678

NAME OF SUBMITTER: Christopher R. Lipp

Total Attachments: 1

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PATENT REEL: 022861 FRAME: 0162 \$40.00

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Docket No. Q111678 For Non-U.S. Clients

Assignment

Whereas, We, Dong-ki MIN and Hoon-sang OH of Seoul, Republic of Korea, and Seongnam-si, Republic of Korea, respectively, hereinafter called assignors, have invented certain improvements in ELECTRIC FIELD READ/WRITE APPARATUS AND METHOD and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Mactan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (assignce), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and We request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and We will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

	We hereby authorize ar	nd request our attorneys SUGHRUE MI	ON, PLLC of 2100
Penns	ylvania Avenue, NW, W	ashington, DC 20037-3213 to insert her	re in parentheses
(Appli	cation number	and Confirmation number	, filed
) the applica	ation number, confirmation number and	filing date of said
applic	ation when known,	_	2
Date:	Mar. 3,2009	Dong lli Min	
	s/Dong-ki	MIN	
Date:		7 trongy Oh	
	s/Hoon-sa	ing OH	· · · · · · · · · · · · · · · · · · ·

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

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