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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hong-Soon Choi	03/12/2012
Jin-Woo Cho	03/12/2012
Seong-Taek Lim	03/12/2012

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.	
Street Address:	416, Maetan-dong, Yeongtong-gu, Gyeonggi-do	
City:	Suwon-si	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	443-742	

Name:	Kyungpook National University Industry-Academic Cooperation Foundation	
Street Address:	1370, Sankyuk-dong, Buk-gu	
City:	Daegu-si	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	702-701	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13449104

CORRESPONDENCE DATA

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PATENT

REEL: 028061 FRAME: 0585

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ATTORNEY DOCKET NUMBER:	Q127737
NAME OF SUBMITTER:	William Driscoll; Teams Dept. Specialist
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PATENT REEL: 028061 FRAME: 0586

Assignment

	n CHOI, Jin-Woo CHO and Seong-Taek LIM, of Seoul,
	, Republic of Korea and Suwon-si, Republic of Korea,
	ssignor, have invented certain improvements in ROTOR AND
on	ation for Letters Patent of the United States of America therefor
Whereas,	Samsung Electronics Co., Ltd.
	416 Maetan-dong, Yeongton-gu
	Suwon-si, Gyeonggi-do, 443-742
	Republic of Korea
and	Kyungpook National University Industry-Academic
	Cooperation Foundation
	1370, Sankyuk-dong, Buk-gu, Daegu-si,
	702-701 Republic of Korea
invention, and to any United Sta	uire the entire right, title, and interest in the application and tes patents to be obtained therefor; ble consideration, receipt whereof is hereby acknowledged,
assignee, its successors and assignmention disclosed therein for the continuations thereof, and all Le all reissues thereof, including the Director of the U.S. Patent a invention set forth in the application agree that the assignee may application all without further consideration all	signor, hereby sell, assign and transfer to the above named gns, the entire right, title and interest in the application and the ne United States of America, including all divisions, and tters Patent of the United States that may be granted thereon, and e right to claim priority under 35 U.S.C. §119, and we request and Trademark Office to issue any Letters Patent granted upon the tion to the assignee, its successors and assigns; and we hereby by for foreign Letters Patent on the invention and we will execute papers deemed necessary by the assignee in connection with the ations when called upon to do so by the assignee.
Pennsylvania Avenue, NW, Was	request our attorneys SUGHRUE MION, PLLC of 2100 shington, DC 20037-3213 to insert here in parentheses and Confirmation number
number and filing date of said a	iled) the application
number and ming date of said a	ppheation when known.

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

PATENT REEL: 028061 FRAME: 0587

Date:	Chrod March 12, 2012	
	s/ Hong-Soon CHOI	
Date:	March 12, 2012	
	s/ Jin-Woo CHO	
Date:	March 12, 2012	
	s/ Seong-Taek LIM	
Date:		

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