PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HYUN MUN KIM	01/08/1998
Jong Beom Ra	01/08/1998
Sung Deuk Kim	03/03/1999
Young Su Lee	02/25/1999

RECEIVING PARTY DATA

Name:	LG SEMICON CO., LTD.
Street Address:	1, HYANGJEONG-DONG, HEUNGDUK-KU
City:	CHEONGJU-SI, CHUNGCHEONGBUK-DO
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14614450
Application Number:	15262049

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	19819-0080043/0080044	
NAME OF SUBMITTER:	NANCY GRANT	
SIGNATURE:	/Nancy Grant/	
DATE SIGNED:	09/13/2016	

Total Attachments: 2

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> **PATENT REEL: 039721 FRAME: 0823** 504003569

Dicket No.: EGS/R-029	
	ASSIGNMENT
In consideration of the premises and other good and valu-	ble consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,
(1) Hyun Mun KIM	(4)
(2) long Beom RA	(5)
(3)	(6)
who have made a certain new and useful invention, hereb	
LG Semicon Co., Ltd.	_
its successors and assigns (hereinafter designated "ASSIGN 100 in the invention entitled	EE") the entire right, title and interestfor the United States of America as defined in 35 U.S.C
METHOD OF REDUCING A BLOCKING ARTIFACT	VHEN CODING MOVING PICTURE.
(a) for which an application for United States Letters Pa	ent was filed on, and identified by United States Serial No
(b) for which an application for United States Letters Pa	tent was executed on,
Patent which may be granted therefor and any and all externation and the right to all benefits under the International Cor	ed States Commissioner of Patents and Trademarks to issue any and all United States Letter issons, divisions, reissues, substitutes, renewals, continuations or continuations in part thereof evention for the Protection of Industrial Property to the said ASSIGNEE, for its interest a still the protection of the attorneys of record in said application shall hereafter act o
original, divisional, reissued or extended Letters Patent representatives, and without further remuneration, in and	a like interest, and to render all necessary assistance in making application for and obtaining of the United States, upon request of the said ASSIGNEE, its successors, assigns and legate any improvements, and applications for patent based thereon, growing out of or related the ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ion hereby transferred.
SIGNED on the dates indicated aside our signatures: INVENTORS	DATE SIGNED
i)	1/8/98
2) Jong Beom RA Name: Jong Beom RA	1994.1.8
3)Name:	
4)Name.	
5)Name:	

PATENT

REEL: 9004 FRAME, 0043 PATENT

REEL: 039721 FRAME: 0824

Docket No.: LGS/K-029

ASSIGNMENT

undersigned,	peration in nand paid, the receipt and sufficiency of which is hereby acknowledged, the
(1)Sung Deuk KIM	(4)
(2) Young Su LEE	. (5)
(3)	(6)
who have made a certain new and useful invention, hereby sell, assign and tr	ansfer unto
LG Semicon Co., Ltd.	
1, Hyangjeong-dong, Heungduk-ku	
Cheongju-si, Chungcheongbuk-do, Korea	
its successors and assigns (hereinafter designated "ASSIGNEE") the entire rigit invention entitled	ht, title and interest for the United States of America as defined in 35 U.S.C. 100 in the
METHOD OF REDUCING A BLOCKING ARTIFACT WHEN CODI	NG MOVING PICTURE
(a) for which an application for United States Letters Patent was filed on _J.	anuary 22, 1998, and identified by United States Serial No. 09/010,446; or
(b) for which an application for United States Letters Patent was executed o	March 3, 1999, February 25, 1999
may be granted therefor and any and all extensions, divisions, reissues, substitut	oner of Patents and Trademarks to issue any and all United States Letters Patent which tes, renewals, continuations, or continuations in-part thereof, and the right to all benefits y to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal plication shall hereafter act on behalf of said ASSIGNEE;
divisional, reissued or extended Letters Patent of the United States, upon reque further remuneration, in and to any improvements, and applications for patent	nd to render all necessary assistance in making application for and obtaining original, est of the said ASSIGNEE, its successors, assigns and legal representatives, and without the based thereon, growing out of or related to the said invention; and to execute any papers amed essential to ASSIGNEE's full protection and title in and to the invention hereby
SIGNED on the dates indicated aside our signatures: INVENTORS	DATE SIGNED
1) Sung Deak Kin	3/3/99
Name: Sung Deuk KIM	
2)	2/25/99
3) Name:	
A\	
4) Name:	
5) Name:	
6)	
Name:	

RECORDED: 03/17/1999 RECORDED: 09/13/2016

PATENT REEL: 9867/FRAME: 0218 **REEL: 039721 FRAME: 0825**