PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the The spelling of the sencond inventors name. previously recorded on Reel 027428 Frame 0390. Assignor(s) hereby confirms the correct spelling is Jung Aun LEE.

CONVEYING PARTY DATA

Name	Execution Date
Myeong Woo HAN	11/10/2011
Jung Aun LEE	11/10/2011

RECEIVING PARTY DATA

Name:	Samsung Electro-Mechanics Co., Ltd.
Street Address:	314 Maetan 3-dong, Yeongtong-gu
City:	Suwon, Gyunggi-do
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13333398

CORRESPONDENCE DATA

 Fax Number:
 (202)756-8087

 Phone:
 202-756-8000

 Email:
 symorgan@mwe.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: McDermott, Will & Emory

Address Line 1: 600 13th St NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005-3096

ATTORNEY DOCKET NUMBER:	090104-0073
NAME OF SUBMITTER:	Stephen A. Becker

Total Attachments: 3

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PATENT REEL: 028429 FRAME: 0903 CH \$40.00 13

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UNITED STATES PATENT AND TRADEMARK OFFICE

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DECEMBER 22, 2011

PTAS

MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096

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BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 090104-0073

ASSIGNOR:

HAN, MYEONG WOO DOC DATE: 11/10/2011

ASSIGNOR:

LEE, JUN AUN JUNG AUN LEE DOC DATE: 11/10/2011

ASSIGNEE:

SAMSUNG ELECTRO-MECHANICS CO., LTD. 314 MAETAN 3-DONG, YEONGTONG-GU, SUWON, GYUNGGI-DO, KOREA, REPUBLIC OF

APPLICATION NUMBER: 13333398 PATENT NUMBER:

TITLE: DIPOLE ANTENNA

FILING DATE: ISSUE DATE:

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

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PATENT

REEL: 028429 FRAME: 0904

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Myeong Woo Han	11/10/2011
Jun Aun Lee	11/10/2011

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.
Street Address:	314 Maetan 3-dong, Yeongtong-gu, Suwon,
City:	Gyunggi-do
State/Country:	REPUBLIC OF KOREA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13333398

CORRESPONDENCE DATA

Fax Number:

(202)756-8087

Phone:

202-756-8000

Email:

washington_ip_docket@mwe.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name:

MCDERMOTT WILL & EMERY LLP

Address Line 1:

600 13TH STREET, N.W.

Address Line 4:

WASHINGTON, DISTRICT OF COLUMBIA 20005-3096

ATTORNEY DOCKET NUMBER: 090104-0073

NAME OF SUBMITTER: Stephen A. Becker 26,527 jcm

Total Attachments: 2

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> PATENT REEL: 028429 FRAME: 0905

(SAB) Docket No.:	
ASSIGNM	ENT
In consideration of the premises and other good and sufficiency of which is hereby acknowledged, the undersigned,	d valuable consideration in hand paid, the receipt and
(1) HAN, Myeong Woo (2) LEE, Jung Aun	
who have made a certain new and useful invention, hereby sell,	assign and transfer unto
SAMSUNG ELECTRO-MECHANICS CO., LTD. 314 Maetan 3-dong, Yeongtong-gu, Suwon, Gyunggi-	do, Republic of Korea
its successors and assigns (hereinafter designated "ASSIGNEE of America as defined in 35 U.S.C. 100 in the invention entitled	") the entire right, title and interest for the United States
DIPOLE ANTENNA	
application for and obtaining original, divisional, reissued or ex of the said ASSIGNEE, its successors, assigns and legal repre any improvements, and applications for patent based thereon, execute any papers by the said ASSIGNEE, its successors, ASSIGNEE's full protection and title in and to the invention her	s executed on
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
1) Han lyeong 2000	2011.11.10
Name: HAN, Myeong Woo	
2)Name: LEE, Ling Aun	2011,11.10

PATENT REEL: 028429 FRAME: 0906

RECORDED: 06/22/2012