PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7162719

NATURE OF CONVEYANCE: Corrective Assignment to correct the ASSIGNEE'S STREET ADDRESS AND CITY previously recorded on Reel 027156 Frame 0492. Assignor(s)	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
hereby confirms the ASSIGNMENT.		AND CITY previously recorded on Reel 027156 Frame 0492. Assignor(s)	

CONVEYING PARTY DATA

Name	Execution Date
JIN O YOO	10/26/2011

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.	
Street Address:	314 MAETAN 3-DONG, YEONGTONG-GU, GYUNGGI-DO	
City:	SUWON	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13286771

CORRESPONDENCE DATA

Fax Number: (202)315-3758

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NSIP LAW Correspondent Name:

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ATTORNEY DOCKET NUMBER:	013057.2383
NAME OF SUBMITTER:	RANDALL S. SVIHLA
SIGNATURE:	/Randall S. Svihla/
DATE SIGNED:	02/07/2022

Total Attachments: 3

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PATENT REEL: 058961 FRAME: 0839 507115879

SAB) Incket No.:	
	<u>ASSIGNMENT</u>
to consideration of the premises and othe afficiency of which is hereby acknowledged, the u	or good and valuable consideration in hand paid, the receipt and ndersigned.
I) <u>YOO, Jin O</u>	2)
vho have made a certain new and useful invention, IAMSUNG ELECTRO-MECHANICS CO., LTD.	
14 Mactan 3-dong, Veongtong-go, Sowon, Gyong	gi-do, Republic of Korea
is successors and assigns (hereinafter designated "/ f America as defined in 35 U.S.C. 100 in the inven	ASSIGNEE") the entire right, title and interest for the United States tion entitled.
 a) for which an application for United States Letter 	rs Patent was filed on, or,
nd identified by United States Serial No. b) for which an application for United States Letter	
ubstitutes, renewals, continuations, or continuation for the Protection of Industrial Propuctions, assigns and legal representatives; the uncreafter action behalf of said ASSIGNEE; AND the undersigned hereby agree to trans pplication for and obtaining original, divisional, refithe said ASSIGNEE, its successors, assigns and ny improvements, and applications for patent bases acute any papers by the said ASSIGNEE, its secure any papers by the said ASSIGNEE, its secure any papers.	
IGNED on the dates indicated aside our signatures INVENTORS	DATE SIGNED
, 21 - 42-2	2011,70,26
Name: YOO, Jin O	

PATENT REEL: 058961 FRAME: 0840

RECORDED: 11/01/2011

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jin O YOO	10/26/2011

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:	13286771

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER: 069576-0989

NAME OF SUBMITTER: Stephen A. Becker/ksa

Total Attachments: 2

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PATENT

REEL: 027156 FRAME: 0492 PATENT

REEL: 058961 FRAME: 0841

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RECORDATION FORM COVER SHEET		
Docket No.: 069576-0989 PATENTS ONLY		
To the Director of the U. S. Patent and Trademark Office: Please		
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)	
Jin O YOO	Name: SAMSUNG ELECTRO-MECHANICS CO.,	
	LTD.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No	mornar radicss,	
3. Nature of Conveyance/Execution Date(s)	Address: 314 Maetan 3-dong, Yeongtong-gu, Suwon.	
Transfer of Conveyance Execution Bate(s)		
Execution Date(s): October 26, 2011	Gyungg-do, Republic of Korea	
Joint Research Agreement		
Government Interest Assignment		
Executive Order 9424, Confirmatory License		
	∑7 cm : 1	
4. Application or patent number(s):	This document is being filed together with a new application.	
A. Patent Application No(s).	B. Patent No(s).	
5. Name and address to whom correspondence concerning	6 Total number of applications and at a	
document should be mailed:	6. Total number of applications and patents involved:	
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address:	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 600 13th Street, N.W.		
City: Washington, State: DC Zip: 20005-3096	Trone required (government interest not affecting title)	
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	8 Payment Information	
	o. 1 ayment information.	
	Credit Cord Lost 4 Number	
Zinan radices. inweipacket@inwe.com		
	b. Deposit Account Number 500417	
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Total number of pages including	ig cover sheet, attachments and documents:	
City: Washington, State: DC Zip: 20005-3096 D.C. Phone Number: 202.756.8000 Fax Number: 202.756.8087 Email Address: mweipdocket@mwe.com 9. Signature. Stephen A. Becker 26,527 Name and Registration No. of Person Signing	•	

PATENT REEL: 058961 FRAME: 0842

RECORDED: 02/07/2022