## 504904070 05/08/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4950814

		NEW ASSIGNMENT	
ATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
CHENCHI LUO			02/08/2018
HYEJUNG KIM			02/08/2018
SEOK-JUN LEE			02/08/2018
DAVID LIU			02/08/2018
MICHAEL POLLEY			02/08/2018
	TA		
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City:			
State/Country: KOREA, REP		, REPUBLIC OF	
Postal Code:	16677		
PROPERTY NUMBERS Property Type	Total: 1	Number	]
		15892195	
Application Number.			
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CORRESPONDENCE I	ΑΤΑ	972)628-3616	<b>_</b>
CORRESPONDENCE E Fax Number: Correspondence will b	DATA () () () () () () () () () () () () ()	972)628-3616 the e-mail address first; if that is un ; if that is unsuccessful, it will be sei	⊐ successful, it will be sent nt via US Mail.
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CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: TTORNEY DOCKET N AME OF SUBMITTER:	DATA to sent to provided	the e-mail address first; if that is un ; if that is unsuccessful, it will be ser 9726283600 patents@munckwilson.com DOCKET CLERK - SAMS P.O. DRAWER 800889 DALLAS, TEXAS 75380 2017.06.003.MP0 MICHAEL G. RODRIGUEZ	⊐ successful, it will be sent nt via US Mail.

**Total Attachments: 5** 

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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	DYNAMIC MEMORY MAPPING FOR NEURAL NETWORKS	
As the below n	amed inventor, I hereby declare that:	
This combined assignment is d	declaration and SThe attached application, or irected to: United States application or PCT International application number filed on	
The above-iden	tified application was made or authorized to be made by me.	
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.	
I have reviewed assignment is b	l and understand the contents of the application including the claims, for which this combined declaration and eing submitted.	
I am aware of t 1.56.	he duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR	
Suwon-si, Gyee	insung Electronics Co., Ltd., a Korean corporation, having a place of business at 129, Samsung-ro, Yeongtong-gu mggi-do, Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in ind to any patent that may be granted thereon in the United States and foreign countries;	
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, I, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.		
I hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, I agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from me. Also, I agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns for the invention in all countries.		
I hereby acknow U.S.C. 1001 by	vledge that any willful false statement made in this combined declaration and assignment is punishable under 18 fine or imprisonment of not more than five (5) years, or both.	
LEGAL NAME	OF SOLE INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Chenc	hi Luo Date: <u>02/08/2018</u>	
Signature:	Churry ()	

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	
Inventor: Hyejung Kim	Date: 02/08/20/2
Signature: Total o 5	

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)		
Inventor: Scok-Jun Lee	Date: Forb. 844. 2018	
Signature:		

EGAL NAME OF FOURTH INVENTOR (e.g., full first name, middle initial, last name)	
nventor: David Liu Date:	
Signature:	

LEGAL NA	ME OF FOURTH INVENTOR (e.g., :	full first name, middle initial, last name)
Inventor:	Michael Polley	Date: 2/8/18
Signature:	Michael Jalks	

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## RECORDED: 05/08/2018