

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5888980

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SEUNG YEOB CHAE	12/27/2019
SO WON KIM	12/27/2019
MIN SOO PARK	12/27/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MARKANY INC.
<b>Street Address:</b>	10F., SSANGNIM BLDG., 286 TOEGYE-RO, JUNG-GU
<b>City:</b>	SEOUL
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	04615
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16729506
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	pro@envisionpat.com
<b>Correspondent Name:</b>	ENVISION USA INC.
<b>Address Line 1:</b>	4208 EVERGREEN LN STE 221
<b>Address Line 4:</b>	ANNANDALE, VIRGINIA 22003-0000
<b>ATTORNEY DOCKET NUMBER:</b>	BPP2019-0752US
<b>NAME OF SUBMITTER:</b>	DANIEL CHUNG
<b>SIGNATURE:</b>	/DANIEL CHUNG/
<b>DATE SIGNED:</b>	12/30/2019
<b>Total Attachments: 1</b>	
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **WEIGHT INITIALIZATION METHOD AND APPARATUS FOR STABLE LEARNING OF DEEP LEARNING MODEL USING ACTIVATION FUNCTION**

Filing Date: **December 30, 2019**

Application No.: **16/729,506**

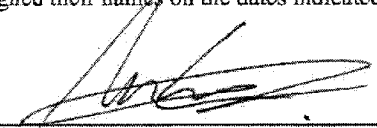
WHEREAS, **Markany Inc.**, located at 10F., Ssangnim Bldg., 286 Toegye-ro, Jung-gu, Seoul, 04615 Republic of Korea, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application including any corresponding foreign application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and any corresponding foreign application, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns. Assignors hereby authorize and request ENVISION USA INC., 4208 EVERGREEN LN STE 221, ANNANDALE, VA 22003-0000, U.S.A., to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

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Date: 12 / 27 / 2019

  
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Name: **Seung Yeob CHAE**

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Date: 12/27/2019

  
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Name: **So Won KIM**

\_\_\_\_\_  
Date: 12/29/2019

  
\_\_\_\_\_  
Name: **Min Soo PARK**