

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6894799

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the ASSIGNEE NAME DEEP SOURCE INC. previously recorded on Reel 057254 Frame 0944. Assignor(s) hereby confirms the ASSIGNEE NAME IS DEEPING SOURCE INC.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JONG HU JEONG	08/13/2021
TAE HOON KIM	08/13/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DEEPING SOURCE INC.
<b>Street Address:</b>	14F, 312 TEHERAN-RO, GANGNAM-GU
<b>City:</b>	SEOUL
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	06211
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17408690
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)336-8001
<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>Phone:</b>	212 336 8000
<b>Email:</b>	ptodocket@arelaw.com
<b>Correspondent Name:</b>	AMSTER ROTHSTEIN & EBENSTEIN LLP
<b>Address Line 1:</b>	90 PARK AVENUE
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10016
<b>ATTORNEY DOCKET NUMBER:</b>	66781/52
<b>NAME OF SUBMITTER:</b>	BENJAMIN M. HALPERN
<b>SIGNATURE:</b>	/Benjamin M. Halpern/
<b>DATE SIGNED:</b>	09/01/2021
<b>Total Attachments: 4</b>	
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United States Patent and Trademark Office

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**PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1

Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>JONG HU JEONG</td><td>08/13/2021</td></tr><tr><td>TAE HOON KIM</td><td>08/13/2021</td></tr></tbody></table>	Name	Execution Date	JONG HU JEONG	08/13/2021	TAE HOON KIM	08/13/2021					
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TAE HOON KIM	08/13/2021										
<b>RECEIVING PARTY DATA</b>											
<table border="1"><tr><td><b>Name:</b></td><td>DEEP SOURCE INC.</td></tr><tr><td><b>Street Address:</b></td><td>14F, 312, TEHERAN-RO, GANGNAM-GU</td></tr><tr><td><b>City:</b></td><td>SEOUL</td></tr><tr><td><b>State/Country:</b></td><td>KOREA, REPUBLIC OF</td></tr><tr><td><b>Postal Code:</b></td><td>06211</td></tr></table>	<b>Name:</b>	DEEP SOURCE INC.	<b>Street Address:</b>	14F, 312, TEHERAN-RO, GANGNAM-GU	<b>City:</b>	SEOUL	<b>State/Country:</b>	KOREA, REPUBLIC OF	<b>Postal Code:</b>	06211	
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**Correspondent Name:** AMSTER ROTHSTEIN & EBENSTEIN LLP  
**Address Line 1:** 90 PARK AVENUE  
**Address Line 4:** NEW YORK, NEW YORK 10016

**ATTORNEY DOCKET  
NUMBER:**

66781/52

**NAME OF SUBMITTER:**

BENJAMIN M. HALPERN

**Signature:**

/Benjamin M. Halpern/

**Date:**

08/23/2021

**Total Attachments: 2**

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**RECEIPT INFORMATION**

**EPAS ID:** PAT6877396

**Receipt Date:** 08/23/2021

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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 FOR ASSIGNEE

**Title of Invention** METHOD FOR TRAINING AND TESTING OBFUSCATION NETWORK CAPABLE OF OBFUSCATING DATA TO PROTECT PERSONAL INFORMATION, AND LEARNING DEVICE AND TESTING DEVICE USING THE SAME

As the below named and undersigned inventor (the "ASSIGNOR"), I hereby declare that:

- This declaration is directed to: ☒ The attached application (Attorney Docket No. 66781/52), or ☐ Patent Application No. \_\_\_\_\_ filed on \_\_\_\_\_.
- The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS,

Applicant-Assignee:

Deeping Source Inc.  
14F, 312, Teheran-ro, Gangnam-gu  
Seoul, 06211, Republic of Korea

(together with, as applicable, its successors and assigns, the "ASSIGNEE") desires to acquire or has acquired, and ASSIGNOR acknowledges the obligation to assign to ASSIGNEE, and the parties desire to use this declaration and assignment (this "ASSIGNMENT") to memorialize the grant to ASSIGNEE of, the entire worldwide right, title, and interest in and to certain inventions, improvements, and discoveries (the "INVENTION") made by ASSIGNOR and disclosed in the above-identified patent application (the "APPLICATION") including all embodiments thereof, and in and to any and all patent applications and patents directed thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged:

- 1) ASSIGNOR hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in any and all countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents.
- 2) ASSIGNOR authorizes and requests any official whose duty it is to issue patents, to issue any patent on the INVENTION or improvements thereupon to ASSIGNEE, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by ASSIGNOR had this ASSIGNMENT not been made.
- 3) ASSIGNOR agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this ASSIGNMENT or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, whenever requested by ASSIGNEE. Further, respecting the INVENTION and improvements thereupon, ASSIGNOR agrees to: communicate any facts known to ASSIGNOR; testify in any legal proceeding; execute any application or lawful document respecting divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, counterparts, substitutes, and extensions thereof; and, generally do everything possible to aid ASSIGNEE to obtain and enforce proper protection for the INVENTION and improvements thereupon in any and all countries and jurisdictions.
- 4) ASSIGNOR hereby grants ASSIGNEE the right to insert in this ASSIGNMENT any further identification of the APPLICATION, and further grants ASSIGNEE the right to execute confirmatory assignments on behalf of ASSIGNOR.

LEGAL NAME OF INVENTOR

Inventor: Tae Hoon Kim

Date: Aug 13, 2021

Signature: [Signature]

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

<b>Title of Invention</b>	METHOD FOR TRAINING AND TESTING OBFUSCATION NETWORK CAPABLE OF OBFUSCATING DATA TO PROTECT PERSONAL INFORMATION, AND LEARNING DEVICE AND TESTING DEVICE USING THE SAME
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- The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

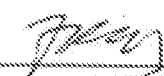
WHEREAS,

**Applicant-Assignee:**  
 Deeping Source Inc.  
 14F, 312, Teheran-ro, Gangnam-gu  
 Seoul, 06211, Republic of Korea

(together with, as applicable, its successors and assigns, the "ASSIGNEE") desires to acquire or has acquired, and ASSIGNOR acknowledges the obligation to assign to ASSIGNEE, and the parties desire to use this declaration and assignment (this "ASSIGNMENT") to memorialize the grant to ASSIGNEE of, the entire worldwide right, title, and interest in and to certain inventions, improvements, and discoveries (the "INVENTION") made by ASSIGNOR and disclosed in the above-identified patent application (the "APPLICATION") including all embodiments thereof, and in and to any and all patent applications and patents directed thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged:

- ASSIGNOR hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in any and all countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents.
- ASSIGNOR authorizes and requests any official whose duty it is to issue patents, to issue any patent on the INVENTION or improvements thereupon to ASSIGNEE, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by ASSIGNOR had this ASSIGNMENT not been made.
- ASSIGNOR agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this ASSIGNMENT or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, whenever requested by ASSIGNEE. Further, respecting the INVENTION and improvements thereupon, ASSIGNOR agrees to: communicate any facts known to ASSIGNOR; testify in any legal proceeding; execute any application or lawful document respecting divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, counterparts, substitutes, and extensions thereof; and, generally do everything possible to aid ASSIGNEE to obtain and enforce proper protection for the INVENTION and improvements thereupon in any and all countries and jurisdictions.
- ASSIGNOR hereby grants ASSIGNEE the right to insert in this ASSIGNMENT any further identification of the APPLICATION, and further grants ASSIGNEE the right to execute confirmatory assignments on behalf of ASSIGNOR.

<b>LEGAL NAME OF INVENTOR</b>	
Inventor: <u>Jong Hu Jeong</u>	Date: <u>Aug 13, 2021</u>
Signature: <u></u>	

**PATENT**

**RECORDED: 09/01/2021**

**REEL: 057416 FRAME: 0607**