507209946 03/31/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT7256796

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
CHIN-YU CHIEN	03/04/2022
YU-HSIEN LI	03/01/2022
YI-CHI CHENG	03/03/2022

RECEIVING PARTY DATA

Name:	DIGITAL DOMAIN ENTERPRISES GROUP LIMITED			
Street Address:	SUITE 1201, 12/F., LI PO CHUN CHAMBERS, 189 DES VOEUX ROAD CENTRAL,			
City:	HONG KONG			
State/Country:	CHINA			

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17689495		

CORRESPONDENCE DATA

Fax Number: (703)621-7155

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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ATTORNEY DOCKET NUMBER:	5750/0664PUS2	
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY	
SIGNATURE:	/JOE MCKINNEY MUNCY/	
DATE SIGNED:	03/29/2022	

Total Attachments: 5

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PATENT 507209946 REEL: 059462 FRAME: 0542

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COMBINED DECLARATION AND ASSIGNMENT

Title of Invention: <u>ANIMATION GENERATION METHOD FOR TRACKING</u>
FACIAL EXPRESSION AND NEURAL NETWORK TRAINING METHOD THEREOF

As a below named inventor, I hereby declare that:
This declaration is directed to: The attached application; or United States application number or PCT international application number filed on
The above-identified 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 claims invention in the application.
I hereby acknowledge that any willful false statement made in this declaration punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, oboth.
WHEREAS, <u>Digital Domain Enterprises Group Limited</u> of <u>Suite 1201, 12/F.</u> , <u>Li Po Chu Chambers, 189 Des Voeux Road Central, Hong Kong</u> , its heirs, successors, legal representative and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, tit and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.
NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good at valuable consideration, the undersigned has (have) sold, assigned and transferred, and by the presents does sell, assign and transfer unto said Assignee the full and exclusive right to the satinvention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be grants therefor in the United States of America, its territories, dependencies and possessions, and if the

box above is designated, in any and all foreign countries; and to any and all divisions, reissues,

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continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional, conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Signature: <u>Chien, Chin-Yu</u>	Date: 2022/03/04
LEGAL NAME OF ADDITIONAL JOIN	IT INVENTOR, IF ANY:
Li, Yu-Hsien	
Signature: Li, Yu-Hsien	Date: 2022/3/1
LEGAL NAME OF ADDITIONAL JOIN	IT INVENTOR, IF ANY:
Cheng, Yi-Chi	
Signature: Chart, Yo Chi	Date: 2022 / 3 / 3

Doc Code: PA..

Document Description: Power of Attorney

PTO/AIA/82A (07-13)

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NOTE: This form is to be submitted with the Power of Attorney by Applicant form (PTO/AIA/82B) to identify the application to which the Power of Attorney is directed, in accordance with 37 CFR 1.5, unless the application number and filing date are identified in the Power of Attorney by Applicant form. If neither form PTO/AIA/82A nor form PTO/AIA82B identifies the application to which the Power of Attorney is

Application Numb	er	New			
Filing Date		March 8, 2022			
First Named Inve	ntor	Chin-Yu CHIEN			
Title	ANIMATION GENERATION METHOD FOR TRACKING FACIAL EXPRESSION AND NEURAL NETWORK TRAINING METHOD T				
Art Unit					
Examiner Name					
Attorney Docket Number		5750/0664PUS2			
SIGNATU	RE of A	oplicant or Patent Practitioner			
Signature	/Floyd C	canfield/, Floyd Canfield, Reg. No. 69151	Date (Optional)	March 8, 2022	
Name	Joe Mch	Kinney Muncy	Registration Number	32,334	
Title (if Applicant is a juristic entity)	Attorney	Attorney on Behalf of the Applicant			
Applicant Name (if Applicant is a juristic entity) Digital Domain Enterprises Group Limited NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. If					
more than one applicant, use multiple forms. *Total of 1 forms are submitted.					

This collection of information is required by 37 CFR 1.131, 1.32, and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Document Description: Power of Attorney

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POWER OF ATTORNEY BY APPLICANT

I hereby revo the boxes be		ous powers of attorney given in	the application is	dentified in <u>either</u> th	e attached transmittal letter or
I here to train the at OR	(Note: The by appoint the sact all busing technology appoint Posiness in the	ness in the United States Patent at mittal letter (form PTO/AIA/82A) or	f Information is pro t with the following nd Trademark Offic identified above: d list (form PTO/Al ark Office connecte	Customer Number a ce connected therewill 60601 [A/82C] as my/our attred therewill be connected the	s my/our attorney(s) or agent(s), and th for the application referenced in orney(s) or agent(s), and to transact atent application referenced in the
letter or the	boxes abo			pplication identifis	ed in the attached transmittal
OR CR	The address associated with Customer Number:				
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Address		descenses			
City		<u> </u>	State	······	Zip
Country					
Telephone			Email		
I am the Applic	ant (if the Ap	plicant is a juristic entity, list the Ap	oplicant name in th	re box):	
Digital	Domai	n Enterprises Gro	oup Limite	ed	
Inventor or Joint Inventor (title not required below)					
Legal Representative of a Deceased or Legally Incapacitated Inventor (title not required below)					
Assignee or Person to Whom the Inventor is Under an Obligation to Assign (provide signer's title if applicant is a juristic entity)					
Person Who Otherwise Shows Sufficient Proprietary Interest (e.g., a petition under 37 CFR 1.46(b)(2) was granted in the application or is concurrently being filed with this document) (provide signer's title if applicant is a juristic entity)					
SIGNATURE of Applicant for Patent					
The undersigned (whose title is supplied below) is authorized to act on behalf of the applicant (e.g., where the applicant is a juristic entity).					
Signature		Land Superior State of the stat		Date (Optional)	March 4, 2022
Name	Se	eah, Ang			
Title	a	irector of Digital Domain Enterpr	ises Group Limit	ed	
NOTE: Signature - This form must be signed by the applicant in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications. If more than one applicant, use multiple forms.					
Total of		forms are submitted.			

This collection of information is required by 37 CFR 1.131, 1.32, and 1.33. The information is required to obtain or relatin a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.O. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form antifor suggestions for reducing this borden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1456, DO NOT SENG FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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