

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5342633

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
VIKAS SINGH	01/10/2019
VISHNU SAI RAO SURESH LOKHANDE	11/20/2018
SATHYA RAVI	11/20/2018
TUAN DINH	11/20/2018
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16186121
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ATTORNEY DOCKET NUMBER:	P180189US01
NAME OF SUBMITTER:	MEREDITH NORIEGA
SIGNATURE:	/MEREDITH NORIEGA/
DATE SIGNED:	01/25/2019
Total Attachments: 5	
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ASSIGNMENT
(Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional, utility, or design United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date
TRAINING SYSTEM FOR ARTIFICIAL NEURAL NETWORKS HAVING A GLOBAL WEIGHT CONSTRAINER			
PAT	UNITED STATES	16/186121	November 9, 2018

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional, utility, and design applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P180189US01
Wisconsin Alumni Research Foundation

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P180189US01

App.#: 16/186121, Filed: November 9, 2018

Inventor: Vikas Singh

Date: 01/10/19

Vikas Singh
3013 Stamford Pl.
Madison, WI 53711

State of Wisconsin)
)ss.
County of Dane)

On this 10th day of January, 2019 before me personally appeared Vikas Singh, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Stephanie M. Whitehorse
Notary Public

My Commission expires: September 5, 2021

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P180189US01

App.#: 16/186121, Filed: November 9, 2018

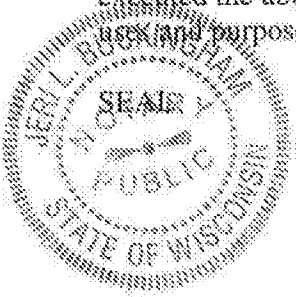
Inventor: *Vishnu*

Date: 20th Nov 2018

Vishnu Sai Rao Suresh Lokhande
116 N Blair ST
Madison, WI 53705

State of Wisconsin)
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County of Dane)

On this 20th day of November, 2018 before me personally appeared Vishnu Sai Rao Suresh Lokhande, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the ~~use~~ and purposes therein set forth.



Jeri L. Buckingham
Notary Public

My Commission expires: 2/9/2021

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P180189US01

App.#: 16/186121, Filed: November 9, 2018

Inventor: Sathya Ravi

Date: 11/20/2018

Sathya Ravi
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On this 20th day of November, 2018 before me personally appeared Sathya Ravi, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.



Jerril Buckingham
Notary Public

My Commission expires: 2/9/2021

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P180189US01

App.#: 16/186121, Filed: November 9, 2018

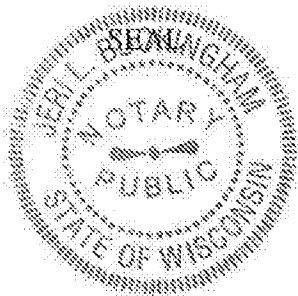
Inventor: Tuan Dinh

Date: 11/20/18

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State of Wisconsin)
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County of Dane)

On this 20th day of November, 2018 before me personally appeared Tuan Dinh, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.



Meril L. Buckingham
Notary Public

My Commission expires: 2/9/2021