PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Mohammad Mahdi Honari Kalateh	02/08/2022
John Booske	01/04/2023
Nader Behdad	05/15/2024

RECEIVING PARTY DATA

Company Name:	WISCONSIN ALUMNI RESEARCH FOUNDATION		
Street Address:	614 Walnut Street, 13th Floor		
City:	Madison		
State/Country:	WISCONSIN		
Postal Code:	53726		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17568015

CORRESPONDENCE DATA

Fax Number:

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: P220060US01	
NAME OF SUBMITTER:	Meredith Noriega
SIGNATURE:	Meredith Noriega
DATE SIGNED:	05/17/2024

Total Attachments: 4

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PATENT 508553280 REEL: 067443 FRAME: 0006

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			
ELECTRONICALLY RECONFIGURABLE 2-BIT PHASE QUANTIZATION PHASED ARRAY ELEMENT						
PAT	UNITED STATES	17/568015	January 04, 2022			

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.

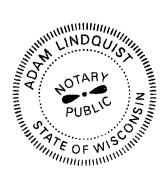
Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record 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: P220060US01

Wisconsin Alumni Research Foundation

PATENT REEL: 067443 FRAME: 0007 ASSIGNMENT Wisconsin Alumni Research Foundation Ref: P220060US01 App.#: 17/568015, Filed: January 04, 2022 Date: Feb & 2022 Inventor: Mohammad Mahdi Honari Kalateh 2310 Parmenter ST Apt 212 Middleton, Wisconsin 53562 United States State of Wisconsin)ss. County of Dane) On this day of February, 2022 before me personally appeared Mohammad Mahdi Honari Kalateh, 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

My Commission expires: October 4, 2025



SEAL

uses and purposes therein set forth.

Notary Public

Wisconsin Alumni Research Foundation Ref: P220060US01 App.#: 17/568015, Filed: January 04, 2022 Inventor: John Boøske 3553 Orvold Park Dr McFarland, Wisconsin 53558 United States State of Wisconsin)ss. County of Dane day of January, 2023 before me personally appeared John Booske, 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** Notary Public My Commission expires: October 4, 2025 NOTARY
PUBLIC
PUBLIC
POF WISC

ASSIGNMENT

PATENT REEL: 067443 FRAME: 0009 App.#: 17/568015, Filed: January 04, 2022

Inventor: Date: S/15/24

Nader Behdad
762 Foxfield Rd
Oregon, Wisconsin 53575 United States

State of Wisconsin)

Sss.

County of Dane)

On this Jo day of Note 20 Abefore me personally appeared Nader Behdad, 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.

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Notary Public

My Commission expires: Sept. 16 2025

ASSIGNMENT

Ref: P220060US01

RECORDED: 05/17/2024

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PATENT REEL: 067443 FRAME: 0010