506356941 11/16/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KHANH M LE	11/05/2020
KOUSHIK DE	11/05/2020
DEEPTHI AMURU	11/05/2020
ZIA ABBAS	11/06/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17088475	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	MICHAEL J URE
SIGNATURE:	/MichaelJUre/
DATE SIGNED:	11/16/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 506356941 REEL: 054380 FRAME: 0636

DOCKET NUMBER:	
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DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: AI-DRIVEN SELF ADAPTIVE MICROELECTRONIC CIRCUITS

As a below named inventor, I hereby declare that:

This declaration is directed to the strached application, or (if following box is checked):

(x.) United States application or PCT international application number 17/088,475, filed on 2020-11-3.

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 claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Pateri and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document:

Whereas, Analog Intelligent Design, Inc., a corporation of Delaware having a place of business at Morgan Hill, California (herein referred to as "AID"), desires to acquire, and each undersigned inventor desires to grant to AID the entire worldwide right, title, and interest in and to the Invention 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, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to AID (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to AID, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by AID, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and emirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor 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 lavention and all related patents and applications, in AID, its successors, legal representatives, and assigns, whenever requested by AID, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer

DOCKET NUMBER:	·····
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the rights under this Assignment to AID, and is unaware of any reason why they may not have the full and unencombered right to sell, assign, and transfer the rights bereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants AID, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not furthed to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the fazer of California, and any disputes will be resolved in a California state court or folderal court sited in California.

Hiereby acknowledge that day willful false statement made in this declaration is punishable under 18 U.S.C. 1991 by fine or imprisonment of not more than fix c (5) years, or both.

(!)) Legal Name of Investor: Kleich M. C	*		
	Signature <u>UUU</u>		Date:_	9/04/2020
(2)	Legel Name of Inventor: Konshik De			
	signmore <u>Kovslik</u>	<u>. De</u>	Dasc:	(1/05/2020
(3)	Logal Name of Inventor: Deepthi Ame	Th:		
	Signature: DP	and the said	Date:	11/05/2020
(4)	Legal Name of Inventor, Zis Abbas			
	Signature LI NSW		Date:	11 06/202