505230471 12/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5277241

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KRISHNAN S. RENGARAJAN	11/26/2018
VAIBHAV A. RUPARELIA	11/27/2018

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES INC.	
Street Address:	Idress: P.O. BOX 309	
Internal Address:	ternal Address: UGLAND HOUSE	
City:	GRAND CAYMAN	
State/Country:	e/Country: CAYMAN ISLANDS	
Postal Code:	KY1-1104	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16216248

CORRESPONDENCE DATA

Fax Number: (410)630-1656

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.

Phone: 410-705-6400

Email: baumann@gibbiplaw.com

Correspondent Name: GIBB & RILEY, LLC
Address Line 1: 537 RITCHIE HIGHWAY

Address Line 2: SUITE 2F

Address Line 4: SEVERNA PARK, MARYLAND 21146

ATTORNEY DOCKET NUMBER:	KIND003-US-NP
NAME OF SUBMITTER:	PAMELA M. RILEY
SIGNATURE:	/Pamela M. Riley/
DATE SIGNED:	12/11/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 505230471 REEL: 047787 FRAME: 0371

REEL: 047787 FRAME: 0372

FEED FORWARD DOWNLER AND Revention	METHOD
As the factors account from the decision that	10%
Cherety acknowledge that any willful false statement made in the or improvement of normone than (the (5) years, or both	
ANSIGNMENT For processed valuable consideration the receipt sufficiency benefits all the receipt sufficiency benefits all the receipt sufficiency benefits and to the receipt sufficiency all the receipt sufficiency and to the receipt sufficiency and to the receipt sufficiency and t	
	ente entre ariseno front saut Applications, the paper of Personne d'Outrages et observation en person part ad maintain parens on saut inscribens
If any parties of this Combined Declaration or Assignment solution of the continue of the cont	en e
LEGAL NASE OF INVENTOR Anomor: Kushinga Sitemanian	Nov. 26. 2018
	PATENT

GF Ref. No.: KIND003-US-NP

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)	
Title of Invention	FEED FORWARD EQUALIZER WITH POWER-OPTIMIZED DISTRIBUTED ARITHMETIC ARCHITECTURE AND METHOD
***************************************	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	
	United States application or PCT international application number filed on
The above-id	entified 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.
	towledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine tent of not more than five (5) years, or both.
	red and understand the contents of the application and am aware of the duty to disclose to the US Patent and office all information known to me to be material to patentability as defined in 37 CFR § 1.56.
	ASSIGNMENT
hereby sell, a HOUSE, GR entire right, to may issue in continuation- inventions co and privilege recover and to	and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I ssign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO BOX 309, UGLAND AND CAYMAN, CAYMAN ISLANDS KY1-1104 its successors and assigns, absolutely and forever, my itle and interest in and to the invention listed above, together with the Application, any and all Patents that the United States and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, in-parts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the mained in said Patents and Applications, for the United States and all foreign countries, and all the rights a relating thereto including but not limited to the priority rights arising from said Applications, the right to ake all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, atture infringement, and the right to apply for, take and maintain patents on said inventions.
	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof seless remain in full force and effect.
LEGAL NAM	ME OF INVENTOR
Inventor:	Vaibhav A. Ruparelia Date: 27-Nov-2018
Signature:	· Oalthauft
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 047787 FRAME: 0373

RECORDED: 12/11/2018