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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

Name	Execution Date
RAGHU PRABHAKAR	06/04/2021
MATTHEW THOMAS GRIMM	06/05/2021
SUMTI JAIRATH	06/04/2021
KIN HING LEUNG	06/06/2021
SITANSHU GUPTA	06/04/2021
YUAN LIN	06/04/2021
LUCA BOASSO	06/04/2021

RECEIVING PARTY DATA

Name:	SAMBANOVA SYSTEMS, INC.
Street Address:	2100 GENG ROAD, SUITE 200
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94303

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17479906	

CORRESPONDENCE DATA

Fax Number:(650)712-0263Correspondence 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:		SBNV 1024-3		
NAME OF SUBMITTER:		ANA MOLINA		
SIGNATURE:		/Ana Molina/		
DATE SIGNED:		03/17/2022		

Total Attachments: 3 source=00821503#page1.tif source=00821503#page2.tif source=00821503#page3.tif

COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention:

INSTRUMENTATION PROFILING FOR RECONFIGURABLE PROCESSORS

As the below named inventor, I hereby declare that:

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

_____filed currently herewith;

x United States application or PCT international application number 17/175,289 filed on February 12, 2021;

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 hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

WHEREAS, the undersigned inventors

Raghu PRABHAKAR, San Jose, CA, US

Matthew Thomas GRIMM, Boise, ID, US

Sumti JAIRATH, Santa Clara, CA, US

Kin Hing LEUNG, Cupertino, CA, US

Sitanshu GUPTA, San Jose, CA, US

Yuan LIN, Campbell, CA, US

Luca BOASSO, Austin, TX, US

(hereinafter individually and collectively referred to as "ASSIGNOR") have invented certain new and useful improvements as set forth in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document.

AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for Letters Patent (the "Application"), (ii) the invention disclosed in the Application, (iii) any application for Letters Patent throughout the world directed to the foregoing or claiming priority to the Application, and (iv) any and all patents resulting from the foregoing.

AND WHEREAS, <u>SambaNova Systems, Inc.</u>, a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at <u>2100 Geng Road, Suite 103, Palo Alto, CA</u> <u>94303</u>, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to said Assigned Property;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE the entire right, title and interest in and to the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE for the sole use and benefit of ASSIGNEE;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

REEL: 059299 FRAME: 0981

EXECUTED as of the date set forth below:

Legal Name of Inventor: Raghu PRABHAKAR

Signature: /	Rague PRIBHALAR FF627293FFA443A	/	Date: June 4, 2021
Legal Name of	f Inventor: Matthew Thomas GRIMM		
Signature: /	Matthew Thomas GKIMM B53582093595468	/	Date: June 5, 2021
Legal Name of	f Inventor: Sumti JAIRATH		
Signature: /	Sunti Jalkatt FABAB24763594D8	/	Date: June 4, 2021
Legal Name of	f Inventor: Kin Hing LEUNG		
Signature: /	E33D8ADCB191496	/	Date: June 6, 2021
Legal Name of	Sitanshu GUPTA		
	DocuSigned by: Sitanshu GUPTA 98EC0B42B29D431	/	Date: June 4, 2021
Legal Name of	f Inventor: Yuan LIN		
Signature: /	Unan UN AFD4F901858349D	/	Date: June 4, 2021
Legal Name of	f Inventor: Luca BOASSO		
Signature: /	UMA BOASSO 02B426ACOAFD46F	/	Date: ^{June} 4, 2021
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RECORDED: 03/17/2022