### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7476807

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZHUO CHEN	09/05/2020
SUMTI JAIRATH	09/05/2020

#### **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:	17883407

#### **CORRESPONDENCE DATA**

**Fax Number:** (650)712-0263

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:** 650-712-0340

Email: amolina@hmbay.com

Correspondent Name: HAYNES BEFFEL & WOLFELD LLP

Address Line 1: 637 MAIN ST.

Address Line 4: HALF MOON BAY, CALIFORNIA 94019

ATTORNEY DOCKET NUMBER:	SBNV 1016-5
NAME OF SUBMITTER:	ANA MOLINA
SIGNATURE:	/Ana Molina/
DATE SIGNED:	08/09/2022

**Total Attachments: 3** 

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PATENT 507429875 REEL: 060761 FRAME: 0158

Attorney Docket No.: SBNV 1016-2

# 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:

## PERFORMANCE ESTIMATION-BASED RESOURCE ALLOCATION FOR RECONFIGURABLE ARCHITECTURES

NEW OTHER CONCERNMENT AND A COMMO
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 16/572,527 filed on September 16, 2019;
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
Zhuo CHEN, Mountain View, CA
Sumti JAIRATH, Santa Clara, CA
(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 all patents resulting from the foregoing.

AND WHEREAS, SambaNova Systems, Inc., a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at 2100 Geng Road, Suite 103, Palo Alto, CA

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 WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application

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PATENT REEL: 060761 FRAME: 0159

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<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.

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Attorney Docket No.: SBNV 1016-2

05 September 2020

**EXECUTED** as of the date set forth below:

Legal Name of Inventor: Zhuo CHEN

Signature: / Gus Cun

Date:

Legal Name of Inventor: Sumti JAIRATH

05 September 2020 Date:

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**PATENT REEL: 060761 FRAME: 0161** RECORDED: 08/09/2022