505932294 02/24/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	ΑΤΑ		
		Name	Execution Date
DIEGO CRUPNICOFF			02/21/2020
MICHAEL B. GALLES			02/20/2020
RECEIVING PARTY DA	ТА		
Name:	PENSANDO SYSTEMS INC.		
Street Address:	570 ALDER DRIVE		
City:	MILPITAS		
State/Country:	CALIFORNIA		
Postal Code:	95035		
Property Type		Number	
		Number	
		16797854	
Application Number:	1	16797854	
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Application Number:	ΑΤΑ	714)453-9824	
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Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	ATA (e sent to provided; (c c c c c c c c c c c c c c c c c c	714)453-9824 <i>the e-mail address first; if that is unsucce</i> <i>; if that is unsuccessful, it will be sent via</i> 714)453-9824 docketing@lozaip.com _OZA & LOZA LLP 305 NORTH SECOND AVE., #127 JPLAND, CALIFORNIA 91786-6064 PENSA-1001	

Total Attachments: 3

DATE SIGNED:

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02/24/2020

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Attorney Docket No. PENSA-1001

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION.

We, the undersigned each have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Pennando Statema las

a corporation organized under the laws of the state of Delaware as Assigner, and its successors, assigns and legal representatives, the entire right, this and interest, for all countries in and to certain inventions relating to

METHODS AND SYSTEMS FOR PROCESSING DATA IN A PROGRAMMABLE DATA PROCESSING PIPELINE THAT INCLUDES OUT OF PIPELINE PROCESSING

described in an application for Letters Patent of the United States, identified as Attorney Docket No <u>PENSA-1001</u>, at Loza & Loza LLP, 303 North Second Avenue, #127, Upland, CA 91786 and filed on _______ as Application Serial No.

and the invention(s) and improvement(s) are forth therein, and any and all continuations, continuations-inpart, civitionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any releases, or rescaminations, or extensions of and Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assigner, its successors, assigns and legal representatives, or to such numbers as it may designate.

We agree that, when requested, we will, without charge to said Assignce but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nonneces.

We authorize and empower the sold Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for sold investions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the sold Assignee or somesee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We hereby authorize Mark A. Wilson, stormey for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

We coverant with said Assignme, its encourance, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encountrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF. We have hornanto signed our name on the day and year set forth below.

Inventor's Signature

Chego Cristilius II. Investor's Printed Name

X BA CLARK

Page 1 of 2

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned each have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Pensando Systems Inc.

a corporation organized under the laws of the state of Delaware as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

METHODS AND SYSTEMS FOR PROCESSING DATA IN A PROGRAMMABLE DATA PROCESSING PIPELINE THAT INCLUDES OUT-OF-PIPELINE PROCESSING

described in an application for Letters Patent of the United States, identified as Attorney Docket No.<u>PENSA-1001</u>, at Loza & Loza, LLP, 305 North Second Avenue, #127, Upland, CA 91786 and filed on _______, as Application Serial No. ______, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We hereby authorize Mark A. Wilson, attorney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, We have hereunto signed our name on the day and year set forth below.

Χ	
Inventor's	Signature

X_____ DATE

Diego Crupnicoff Inventor's Printed Name

Page 1 of 2

PATENT REEL: 051908 FRAME: 0460

Inventor's Signature

X 2- 20-20) DATE

Michael B. Galles Inventor's Printed Name

Page 2 of 2

PATENT REEL: 051908 FRAME: 0461

RECORDED: 02/24/2020