505989756 03/28/2020

EPAS ID: PAT6036465

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the RE-RECORD ASSIGNMENT
PREVIOUSLY RECORDED UNDER 052199/0662 TO CORRECT NAME
OF CONVEYING PARTY AND ADDRESS OF RECEIVING PARTY.
previously recorded on Reel 052199 Frame 0662. Assignor(s) hereby confirms the NUNC PRO TUNC ASSIGNMENT.

SEQUENCE: 2

#### **CONVEYING PARTY DATA**

Name	Execution Date
INTELLECTUAL VENTURES ASSETS 159 LLC	01/10/2020

#### **RECEIVING PARTY DATA**

Name:	INNOVATIVE SILICON SOLUTIONS, LLC		
Street Address:	5900 BALCONES DRIVE		
Internal Address:	SUITE 100		
City:	AUSTIN		
State/Country:	TEXAS		
Postal Code:	78731		

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Patent Number:	7154299
Patent Number:	6748577

#### **CORRESPONDENCE DATA**

#### Fax Number:

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:** 9497919366

**Email:** fahim@hongdungroup.com

Correspondent Name: FAHIM AFTAB

Address Line 1: 23832 ROCKFIELD BLVD.

Address Line 2: SUITE 170

Address Line 4: LAKE FOREST, CALIFORNIA 92630

ATTORNEY DOCKET NUMBER: JG032320-2 CORRECTED	
NAME OF SUBMITTER:	FAHIM AFTAB
SIGNATURE:	/Fahim Aftab/
DATE SIGNED:	03/28/2020

PATENT 505989756 REEL: 052253 FRAME: 0545

This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 6**

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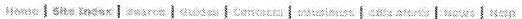
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United States Peters and Trades of Cities





## Electronic Patent Assignment System

# **Confirmation Receipt**

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	01/10/2020
SEQUENCE:	1

#### CONVEYING PARTY DATA

Name	Execution Date
INTELLECTUAL VENTURES ASSETS 156 LLC	01/10/2020

#### RECEIVING PARTY DATA

Name:	INNOVATIVE SILICON SOLUTIONS, LLC
Street Address:	2382 ROCKFIELD BLVD., SUITE 170
City:	LAKE FOREST
State/Country:	CALIFORNIA
Postal Code:	92630

#### PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	7154299
Patent Number:	6748577

**PATENT** 

	- Committee of the control of the co		
CORRESPONDENCE DATA			
Email: fahi Correspondence will be sent to the e-	7919366 m@hongdungroup.com wait address first; if that is unsuccessful, it will be sent using a fux essful. It will be sent via LIS Mail		
number, if provided; if that is unsuccessful, it will be sent via US Mail.  Correspondent Name: FAHIM AFTAB  Address Line 1: 2382 ROCKFIELD BLVD.  Address Line 2: SUITE 170  Address Line 4: LAKE FOREST, CALIFORNIA 92630			
ATTORNEY DOCKET NUMBER:	JG032320		
NAME OF SUBMITTER:	FAHIM AFTAB		
Signature:	/Fahim Aftab/		
Date:	03/23/2020		
	This document serves as an Oath/Declaration (37 CFR 1.63).		
Total Attachments: 2 source=IV Assignment A-1#pag- source=IV Assignment A-1#pag-			
RECEIPT INFORMATION			
1.1.1님, 1 시작(1) 1.2님이 많은 사이트 전 1.1님이 보고 있는 사이트 1.1님이 보고	7.602.7479 23/2020		

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### ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Intellectual Ventures Assets 159 LLC, a Delaware limited liability company, with an address at 251 Little Falls Drive, Wilmington, DE 19808 ("Assignor"), does hereby sell, assign, transfer, and convey unto Innovative Silicon Solutions, LLC, a Texas limited liability company having an address at 5900 Balcones Drive, STE 100, Austin, TX 78731 (Assignee"), all of Assignor's right, title, and interest in and to the following (collectively, the "Assigned Patent Rights"):

(a) the patents and patent applications listed in the table below (the "Patents");

# Active Patent(s) - (Filed; Granted)

Patent/Application Number	Country	Issue Date/ Filing Date	Title of Patent and First Named Inventor
7154299 (10/407802)	US	2006-12-26 (2003-04-04)	Architecture For Programmable Logic Device Namerita Khanna
DE60245307.0 (DE60245307.0)	DE	2013-07-31 (2002-06-17)	Fpga With A Simplified Interface Between The Program Memory And The Programmable Logic Blocks Ankur Bal
FR1271783 (FR02013243.7)	FR	2013-07-31 (2002-06-17)	Fpga With A Simplified Interface Between The Program Memory And The Programmable Logic Blocks Ankur Bal
GB1271783 (GB02013243.7)	GB	2013-07-31 (2002-06-17)	Fpga With A Simplified Interface Between The Program Memory And The Programmable Logic Blocks Ankur Bal
6748577 (10/186314)	US	(2002-06-28)	System For Simplifying The Programmable Memory To Logic Interface In Fpga  Ankur Bal

<sup>(</sup>b) any future reissues, reexaminations, extensions, continuations, continuing prosecution application, requests for continuing examinations, divisions, and registrations of any of the Patents;

- (c) rights to apply in any or all countries of the world for future patents, certificates of invention, utility models, industrial design protections, design patent protections, or other future governmental grants or issuances of any type related to the Patents; and
- (d) causes of action and enforcement rights of any kind under, or on account of, any of the Patents and/or any of the items described in either of the foregoing categories (b) or (c), including, without limitation, all causes of action, enforcement rights and all other rights to seek and obtain any other remedies of any kind for past, current and future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all future patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in the name of Assignee, as the assignee to the entire interest therein. This Assignment of Patent Rights will inure for the benefit of any permitted successors or assigns of Assignee.

Assignor will, at the reasonable request of Assignee, take all reasonable steps necessary and proper, to confirm the assignment to Assignee of the Assigned Patent Rights pursuant to this Assignment of Patent Rights, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining and perfecting the Assigned Patent Rights.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed on January 10, 2020 to be effective on January 10, 2020.

#### ASSIGNOR:

Intellectual Ventures	A STATE OF THE
THE RECTION ASSULTANCE	A. 200 ATO 1 200 AT 1
VICELMANN OF PROPERTY IN PARTY SECTION TO	SAMPLE OF SALES

Name: Jim Weisfield

Title: Authorized Person

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# ASSIGNMENT OF RIGHTS IN CERTAIN ASSETS

For good and valuable consideration, the receipt of which is hereby acknowledged, Intellectual Ventures Assets 159 LLC, a Delaware limited liability company, with an address at 251 Little Falls Drive, Wilmington, DE 19808 ("Assignor"), does hereby sell, assign, transfer, and convey unto Innovative Silicon Solutions, LLC, a Texas limited liability company having an address at 5900 Balcones Drive, STE 100, Austin, TX 78731 ("Assignee"), its right, title, and interest in and to any and all of the following provisional patent applications, patent applications, patents, and other governmental grants or issuances of any kind (the "Certain Assets"):

# Inactive Patent(s) - (Abandoned; Lapsed; Expired)

Patent/Application Number	Country	Issue Date/ Filing Date	Title of Patent and First Named Inventor
(IN432/DEL/2002)	IN	(2002-04-05)	An Improved Architecture For Programmable Logic Device
(IN729/DEL/2001)	IN	(2001-06-29)	Namerita Khanna  System For Simplifying The Programmable Memory To Logic Interface In Fpga
			Ankur Bal
EP1271783 (EP02013243.7)	EP	2013-07-31 (2002-06-17)	Fpga With A Simplified Interface Between The Program Memory And The Programmable Logic Blocks
			Ankur Bal

Assignor assigns to Assignee all of its rights to the inventions, invention disclosures, and discoveries in the assets listed above, together, with its rights, if any, to revive prosecution of claims under such assets and to sue or otherwise enforce any claims under such assets for past, present or future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to make available to Assignee all records regarding the Certain Assets.

The terms and conditions of this Assignment of Rights in Certain Assets will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

EXECUTED this 10th day of January 2020, to be effective as of January 10, 2020.

## ASSIGNOR:

INTELLECTUAL VESTIVRES ASSETS 159-BLC

By:
Name: Jim Weisfield
Title: Authorized Person

**PATENT REEL: 052253 FRAME: 0552** 

**RECORDED: 03/28/2020**