### 506583004 03/30/2021

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SIDDHARTHA CHHABRA	02/07/2021
PRASHANT DEWAN	01/28/2021
BAIJU PATEL	03/17/2021

#### **RECEIVING PARTY DATA**

lame: INTEL CORPORATION	
Street Address: 2200 MISSION COLLEGE BOULEVARD	
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17134365

#### **CORRESPONDENCE DATA**

**Fax Number:** (408)675-0442

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:** 408-675-0441

**Email:** ndwe docketing@cardinal-ip.com

Correspondent Name: NDWE LLP/INTEL

**Address Line 1:** 99 ALMADEN BOULEVARD, SUITE 710

Address Line 4: SAN JOSE, CALIFORNIA 95113

ATTORNEY DOCKET NUMBER:	42AD2949-US
NAME OF SUBMITTER:	DAVID F. NICHOLSON
SIGNATURE:	/David F. Nicholson/
DATE SIGNED:	03/30/2021

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

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> PATENT REEL: 055767 FRAME: 0813

# <u>ASSIGNMENT</u>

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

#### Siddhartha CHHABRA; Prashant DEWAN; and Baiju PATEL

hereby sell, assign, and transfer to:

### Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

#### ISA ACCESSIBLE PHYSICAL UNCLONABLE FUNCTION

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert	on me
designated lines below, the filing date and application number of said application when known.)	

which was filed on <u>De</u>	cember 26, 2020	85	
US		mber <u>17/134,365</u>	380
COUNTRY or Internation	mal Office		

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and

Page 1 of 2

the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	21/2/1/2011
Siddhartha CHHABRA	Date signed
Prashant DEWAN	Date signed
Baiju PATEL	Date signed

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COUNTRY or International Office

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which was filed o	n <u>December 26, 2020</u>	as		
US	Application Number	<u>17/134,365</u> as	ne	

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Siddhartha CHHABRA	Date signed
& more	01/28/26 01/28
Prashant DEWAN	Date signed / 2
Raiin PATEL	Date signed

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## ISA ACCESSIBLE PHYSICAL UNCLONABLE FUNCTION

	which was filed on	December 26,	2020	as	
	COUNTRY or Inte		Application Number	17/134.365	and
which h	as been executed by t	ne undersigned pr	ior hereto or concurrer	ntly herewith on the date(s) i	ndicated below,
	• •			other patent applications the	
				ng offices on any of said inve	
improv	ements; and in and to	all original and rei	ssued patents that hav	e been or shall be issued in t	he United States and
all othe	r countries and interna	tional filing office	es on said inventions a	and improvements; and in an	d to all rights of
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			nd improvements;		

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Page 1 of 2

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Siddhartha CHHABRA	Date signed
Prashant DEWAN	Date signed
Brige Rud	3/17/2021
Baiju PATEL	Date signed