### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3489192

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JESUS CORBAL	11/28/2012
ANDREW T. FORSYTH	03/31/2013
THOMAS D. FLETCHER	12/04/2012
LISA K. WU	12/04/2012
ERIC SPRANGLE	10/14/2013

#### **RECEIVING PARTY DATA**

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

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

Property Type	Number
PCT Number:	US2011067096

#### **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:** 408-675-0441

Email: allison@nicholsondevos.com

Correspondent Name: NICHOLSON DE VOS WEBSTER & ELLIOTT, LLP

Address Line 1: 217 HIGH STREET

Address Line 4: PALO ALTO, CALIFORNIA 94301

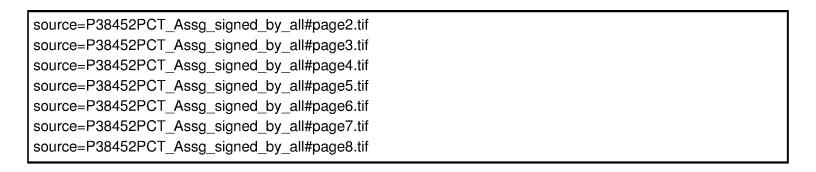
ATTORNEY DOCKET NUMBER:	42P38452PCT
NAME OF SUBMITTER:	SCOTT A SIMMONS, REG. NO. 60,206
SIGNATURE:	/Scott A. Simmons/
DATE SIGNED:	08/19/2015

**Total Attachments: 8** 

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PATENT REEL: 036359 FRAME: 0539

503442568



## **ASSIGNMENT**

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

# JESUS CORBAL; ANDREW T. FORSYTH; THOMAS D. FLETCHER; LISA K. WU; ERIC SPRANGLE

hereby sell, assign, and transfer to:

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### **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 foreign countries, in and to any and all inventions and improvements that are disclosed in the International application entitled:

# SUPER MULTIPLY ADD (SUPER MADD) INSTRUCTIONS WITH THREE SCALAR TERMS

			4.000	
(I hereby authorize and req designated lines below, the	uest my attorney, asso- filing date and applicat	ciated with Customer tion number of said a	Number 45209, to oplication when k	o insert on the nown.)
which was	filed on12/23/20	011	as	
Internation	al Application Number	PCT/US11/67096	and	
which has been executed by t	he undersigned prior her	reto or concurrently her	rewith on the date(	s) indicated below,
and in and to said Internation applications, continuation ap	plications, reexamination	ns, reissues, and the like	e) that have been o	r shall be filed in the
United States and/or all forei resulting from the filing of sa		_	nts, as well as in ar	nd to all rights of priority
agree that said Assignee may	apply for and receive a	patent or patents for sa	id inventions and in	mprovements in its own
name; and that, when request	ed, without charge to, bu	it at the expense of, sai	d Assignee, its suc-	cessors, assigns, and legal
representatives, to carry out i	n good faith the intent ar	nd purpose of this Assig	gnment, the unders	igned will execute all
design, utility, divisional, cor	ttinuing, continuation-in-	-part, substitute, renewa	al, reissue, and all	other patent applications
on any and all said inventions	and improvements; exe	cute all rightful oaths,	assignments, powe	rs of attorney, and other
papers; communicate to said	Assignee, its successors,	, assigns, and legal repr	esentatives all fact	s known to the
undersigned relating to said i	nventions and improvem	ents and the history the	ereof: and generally	v assist said Assignee lits

Page 1 of 2

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.

Dus		28-NOU-12
JESUS CORBAL	•	(Today's Date)
ANDREW T. FORSYTH	-	(Today's Date)
THOMAS D. FLETCHER		(Today's Date)
	a* •	The same of the sa
LISA K. WU	_	(Today's Date)
ERIC SPRANGLE	-	(Today's Date)

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(I hereby authorize and request my attorney, associated with Customer Number 45209, to insert on the

designated lines below.	, the filing date	and applicati	on number of sa	id application	when known.)	
which	was filed on	12/23/20	11	as		
Intern	ational Applicati	on Number	PCT/US11/67096	5	and	
which has been executed	i by the undersig	med prior here	eto or concurrently	y herewith on	the date(s) indicat	ed below,
and in and to said Internapplications, continuation	on applications, r	eexamination	s, reissues, and the	e like) that ha	ve been or shall be	filed in the
resulting from the filing	_					
agree that said Assignee	may apply for a	nd receive a p	eatent or patents fo	or said inventi	ons and improvem	ents 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other

undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its

papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the

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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

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JESUS CORBAL	(Today's Date)
ANDREW T. FORSYTH	3/31/2013 (Today's Date)
THOMAS D. FLETCHER	(Today's Date)
LISA K. WU	(Today's Date)
ERIC SPRANGLE	(Today's Date)

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JESUS CORBAL	(Today's Date)
ANDREW T. FORSYTH	(Today's Date)
Thomas D. Fletcher THOMAS D. FLETCHER	12/4/2012 (Today's Date)
LISA K. WU	(Today's Date)
FRIC SPRANGLE	(Today's Date)

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JESUS CORBAL	(Today's Date)
ANDREW T. FORSYTH	(Today's Date)
THOMAS D. FLETCHER	(Today's Date)
Gris D. Wu	12/4/12
LISA K. WU	(Today's Date)
ERIC SPRANGLE	(Today's Date)

LGA/PAL forms Page 2 of 2

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designated lines below, the filing date and application number of said application when known.)
which was filed onas
International Application Number PCT/US11/67096 and
which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,
and in and to said International application and all related applications (e.g. national phase applications, divisional
applications, continuation applications, reexaminations, reissues, and the like) that have been or shall be filed in the

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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, 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 the history thereof; and generally assist said Assignee, its

United States and/or all foreign countries on said inventions and improvements, as well as in and to all rights of priority

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PATENT

REEL: 036359 FRAME: 0547

resulting from the filing of said International application;

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

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ANDREW T. FORSYTH	(Today's Date)
THOMAS D. FLETCHER	(Today's Date)
LISA K. WU	(Today's Date)
ERIC SPRANGLE	(Today's Date)

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