503940950 08/01/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3987605

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIDDHARTH K. ALUR	07/28/2016
SHENG LI	07/19/2016
WEI-LUN K. JEN	07/19/2016

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
Application Number:	15199219

CORRESPONDENCE DATA

Fax Number: (503)439-6073

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: (503) 439-8778

Email: zoe bostwick@bstz.com SPENCER HUNTER/BSTZ **Correspondent Name:** Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	42P96621
NAME OF SUBMITTER:	SPENCER K. HUNTER
SIGNATURE:	/Spencer K. Hunter/
DATE SIGNED:	08/01/2016

Total Attachments: 4

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> **PATENT REEL: 039307 FRAME: 0393** 503940950

Attorney's Docket No.: 42P96621

ASSIGNMENT

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

SIDDHARTH K. ALUR; SHENG LI; WEI-LUN K. JEN

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:

HIGH RESOLUTION SOLDER RESIST MATERIAL FOR SILICON BRIDGE APPLICATION

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

which was filed on	June 30, 2016	as	
US Application Num	ber	15/199,219	and

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 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

42P96621 Page 1 of 2

PATENT REEL: 039307 FRAME: 0394 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.

Siddhaith Alux	07/28/2016
Inventor 1: SIDDHARTH K. ALUR	Date Signed
Inventor 2: SHENG LI	Date Signed
Inventor 3: WEI-LUN K. JEN	Date Signed
Inventor 4:	Date Signed
Inventor 5:	Date Signed
Inventor 6:	Date Signed
Inventor 7:	Date Signed
Inventor 8:	Date Signed
Inventor 9:	Date Signed
Inventor 10:	Date Signed
Inventor 11:	Date Signed
Inventor 12:	Date Signed

42P96621

Page 2 of 2

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Inventor 1: SIDDHARTH K. ALUR	Date Signed
- fighter 4	07/19/2016
Inventor 2: SHENG LI	Date Signed
Inventor 3: WEI-LUN K. JEN	Date Signed
Inventor 4:	Date Signed
Inventor 5:	Date Signed
Inventor 6:	Date Signed
Inventor 7:	Date Signed
Inventor 8:	Date Signed
Inventor 9:	Date Signed
Inventor 10:	Date Signed
Inventor 11:	Date Signed
Inventor 12:	Date Signed

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Inventor 1: SIDDHARTH K. ALUR	Date Signed
Inventor 2: SHENG LI	Date Signed
Nel Co	July 19, 2016
Inventor 3: WEI-LUN K. JEN	Date Signed
Inventor 4:	Date Signed
Inventor 5:	Date Signed
Inventor 6:	Date Signed
Inventor 7:	Date Signed
Inventor 8:	Date Signed
Inventor 9:	Date Signed
Inventor 10:	Date Signed
Inventor 11:	Date Signed
Inventor 12:	Date Signed

42P96621

Page 2 of 2