

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3716744

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOHN C. JOHNSON	02/18/2014
SANDEEP B. SANE	02/20/2014
SANDEEP RAZDAN	02/24/2014
EDWARD R. PRACK	02/20/2014
LEONEL R. ARANA	02/20/2014
PETER A. DAVISON	07/10/2015
ERIC J. MORET	02/18/2014
LAWRENCE M. PALANUK	02/18/2014
GREGORY A. STONE	02/18/2014
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:	14142761
CORRESPONDENCE DATA	
Fax Number:	(310)556-7984
<i>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.</i>	
Phone:	3105567983
Email:	gbdrop@ipmatters.com
Correspondent Name:	KONRAD RAYNES DAVDA & VICTOR LLP
Address Line 1:	350 S. BEVERLY DR.
Address Line 2:	SUITE 360
Address Line 4:	BEVERLY HILLS, CALIFORNIA 90212
ATTORNEY DOCKET NUMBER:	P54628 (77.283)
NAME OF SUBMITTER:	GEOFFREY A. BELL

PATENT

SIGNATURE:	/Geoffrey A. Bell/
DATE SIGNED:	01/28/2016
Total Attachments: 12 source=P54628_Assignment_012816#page1.tif source=P54628_Assignment_012816#page2.tif source=P54628_Assignment_012816#page3.tif source=P54628_Assignment_012816#page4.tif source=P54628_Assignment_012816#page5.tif source=P54628_Assignment_012816#page6.tif source=P54628_Assignment_012816#page7.tif source=P54628_Assignment_012816#page8.tif source=P54628_Assignment_012816#page9.tif source=P54628_Assignment_012816#page10.tif source=P54628_Assignment_012816#page11.tif source=P54628_Assignment_012816#page12.tif	

Client Docket No.: P54628

Attorney Docket No.: 77.283

ASSIGNMENT

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

John C. JOHNSON, Sandeep B. SANE, Sandeep RAZDAN, Edward R. PRACK, Leonel R. ARANA, Peter A. DAVISON, Eric J. MORET, Lawrence M. PALANUK, and Gregory A. STONE

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 foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

METHODS AND DEVICES FOR SECURING AND TRANSPORTING SINGULATED DIE IN HIGH VOLUME MANUFACTURING

(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 December 28, 2013 as
US Application Number 14/142,761 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

Client Docket No.: P54628
Attorney Docket No.: 77.283

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

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.



John C. JOHNSON

2-18-14
Date Signed

Sandeep B. SANE

Date Signed

Sandeep RAZDAN

Date Signed

Edward R. PRACK

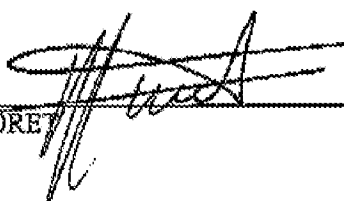
Date Signed

Leonel R. ARANA

Date Signed

Peter A. DAVISON

Date Signed



Eric T. MOREY


2014-02-18
Date Signed

Client Docket No.: PS4628
Attorney Docket No.: 77.283



Lawrence M. PALANUK

2/18/14
Date Signed



Gregory A. STONE

2/18/2014
Date Signed

ASSIGNMENT

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

John C. JOHNSON, Sandeep B. SANE, Sandeep RAZDAN, Edward R. PRACK, Leonel R. ARANA, Peter A. DAVISON, Eric J. MORET, Lawrence M. PALANUK, and Gregory A. STONE

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 foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

METHODS AND DEVICES FOR SECURING AND TRANSPORTING SINGULATED DIE IN HIGH VOLUME MANUFACTURING

(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 December 28, 2013 as
US Application Number 14/142,761 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

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.

John C. JOHNSON

Date Signed



Sandeep B. SANE

2/20/14

Date Signed

Sandeep RAZDAN

Date Signed



Edward R. PRACK

2/20/14

Date Signed



Leonel R. ARANA

2/20/14

Date Signed

Peter A. DAVISON

Date Signed

Eric J. MORET

Date Signed

Lawrence M. PALANUK

Date Signed

Gregory A. STONE

Date Signed

ASSIGNMENT

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

John C. JOHNSON, Sandeep B. SANE, Sandeep RAZDAN, Edward R. PRACK, Leonel R. ARANA, Peter A. DAVISON, Eric J. MORET, Lawrence M. PALANUK, and Gregory A. STONE

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 foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

METHODS AND DEVICES FOR SECURING AND TRANSPORTING SINGULATED DIE IN HIGH VOLUME MANUFACTURING

(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 December 28, 2013 as
US Application Number 14/142,761 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

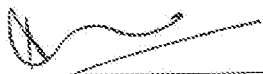
covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is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

John C. JOHNSON

Date Signed

Sandeep B. SANE

Date Signed



Sandeep RAZDAN

02/24/2014

Date Signed

Edward R. PRACK

Date Signed

Leonel R. ARANA

Date Signed

Peter A. DAVISON

Date Signed

Eric J. MORET

Date Signed

Lawrence M. PALANUK

Date Signed

Gregory A. STONE

Date Signed

ASSIGNMENT

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

John C. JOHNSON, Sandeep B. SANE, Sandeep RAZDAN, Edward R. PRACK, Leonel R. ARANA, Peter A. DAVISON, Eric J. MORET, Lawrence M. PALANUK, and Gregory A. STONE

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 foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

METHODS AND DEVICES FOR SECURING AND TRANSPORTING SINGULATED DIE IN HIGH VOLUME MANUFACTURING

(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 December 28, 2013 as
US Application Number 14/142,761 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

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.

John C. JOHNSON

Date Signed

Sandeep B. SANE

Date Signed

Sandeep RAZDAN

Date Signed

Edward R. PRACK

Date Signed

Leonel R. ARANA

Date Signed



Peter A. DAVISON

7-10-2015

Date Signed

Eric J. MORET

Date Signed

Client Docket No.: P54628
Attorney Docket No.: 77.283

Lawrence M. PALANUK

Date Signed

Gregory A. STONE

Date Signed