

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Inder M. Sodhi</td> <td>03/08/2012</td> </tr> <tr> <td>Alon Naveh</td> <td>03/21/2012</td> </tr> <tr> <td>Doron Rajwan</td> <td>03/15/2012</td> </tr> <tr> <td>Ryan D. Wells</td> <td>03/12/2012</td> </tr> <tr> <td>Eric C. Samson</td> <td>03/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Inder M. Sodhi	03/08/2012	Alon Naveh	03/21/2012	Doron Rajwan	03/15/2012	Ryan D. Wells	03/12/2012	Eric C. Samson	03/12/2012
Name	Execution Date												
Inder M. Sodhi	03/08/2012												
Alon Naveh	03/21/2012												
Doron Rajwan	03/15/2012												
Ryan D. Wells	03/12/2012												
Eric C. Samson	03/12/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Intel Corporation</td> </tr> <tr> <td>Street Address:</td> <td>2200 Mission College Boulevard</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95052</td> </tr> </table>		Name:	Intel Corporation	Street Address:	2200 Mission College Boulevard	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95052		
Name:	Intel Corporation												
Street Address:	2200 Mission College Boulevard												
City:	Santa Clara												
State/Country:	CALIFORNIA												
Postal Code:	95052												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13335738</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13335738								
Property Type	Number												
Application Number:	13335738												
CORRESPONDENCE DATA													
<p>Fax Number: (408)720-8383 Phone: (408) 720-8300 Email: joan_abriam@bstz.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: William L. Jaffe Address Line 1: Blakely, Sokoloff, Taylor & Zafman LLP Address Line 2: 1279 Oakmead Parkway Address Line 4: Sunnyvale, CALIFORNIA 94085</p>													
ATTORNEY DOCKET NUMBER:	42P39207												
NAME OF SUBMITTER:	William L. Jaffe												

CH \$40.00 13335738

Total Attachments: 4

source=42P39207_Assignment#page1.tif

source=42P39207_Assignment#page2.tif

source=42P39207_Assignment#page3.tif

source=42P39207_Assignment#page4.tif

PATENT

REEL: 027937 FRAME: 0140

ASSIGNMENT

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

SODHI, Inder M.; NAVEH, Alon; RAJWAN, Doron; WELLS, Ryan D.; SAMSON, Eric C.

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, 95052 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 (provisional or nonprovisional) for the United States patent entitled:

A METHOD, APPARATUS, AND SYSTEM FOR ENERGY EFFICIENCY AND ENERGY CONSERVATION INCLUDING AUTONOMOUS HARDWARE- BASED DEEP POWER DOWN IN DEVICES

the Declaration for which, in the case of a nonprovisional, has been executed by the undersigned prior hereto or concurrently herewith, said patent application which can also be identified as follows (if necessary):

(I hereby authorize and request my attorney, associated with Customer Number 45209, to insert on the designated lines below, the filing date and application number of said application when known.)


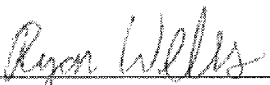

United States Patent Application Number 13/335,738 filed on December 22, 2011.

and in and to said application (nonprovisional or provisional) and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all nonprovisional applications claiming priority to said application, and all other patent applications that have been or shall be filed in the United States and all foreign countries 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 foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States applications;

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 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.

Each Inventor please sign and Date below	
 _____ SODHI, Inder M.	<u>3/8/12</u> _____ (Today's Date)
_____ NAVEH, Alon	_____ (Today's Date)
_____ RAJWAN, Doron	_____ (Today's Date)
 _____ WELLS, Ryan D.	<u>3/12/12</u> _____ (Today's Date)
 _____ SAMSON, Eric C.	<u>3/12/12</u> _____ (Today's Date)

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.

Each Inventor please sign and Date below

SODHI, Inder M.

(Today's Date)

Inder M. Sodhi

3/21/12

NAVEH, Alon

(Today's Date)

RAJWAN, Doron

(Today's Date)

WELLS, Ryan D.

(Today's Date)

SAMSON, Eric C.

(Today's Date)

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.

Each Inventor please sign and Date below

SODHI, Inder M.

(Today's Date)

NAVEH, Alon

(Today's Date)


RAJWAN, Doron

15/MAR/2012
(Today's Date)

WELLS, Ryan D.

(Today's Date)

SAMSON, Eric C.

(Today's Date)