501959269 06/18/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Darren P. Wilson	06/15/2012
Nicholas E. Richards	06/15/2012
Aras Bilgen	06/14/2012
Dirk Hohndel	06/15/2012

RECEIVING PARTY DATA

Name:	Intel Corporation
Street Address:	2200 Mission College Boulevard
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13038824

CORRESPONDENCE DATA

Fax Number: (503)796-2900 Phone: (503) 222-9981

Email: elawless@schwabe.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Enoy Lawless

Mail.

Correspondent Name: Schwabe, Williamson & Wyatt, P.C. Address Line 1: 1211 SW Fifth Avenue, Suite 1600

Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER:	116536-185786 (P44449)

Total Attachments: 3

NAME OF SUBMITTER:

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> PATENT REEL: 028395 FRAME: 0284

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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned.

ASSIGNOR(S): Darren P. Wilson

Nicholas E. Richards

Aras Bilgen Dirk Hohndel

hereby sell, assign, and transfer to

ASSIGNEE: Intel Corporation

2200 Mission College Boulevard Santa Clara, California 95052

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 improvements that are disclosed in the application for the United States patent entitled:

AUGMENTING USER INTERFACE ELEMENTS WITH INFORMATION

(I hereby authorize and request my attorney, associated with Customer Number 0031817, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on June 18, 2012	as
United States Application Number 13	

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 divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said 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 divisional applications, continuation applications, continuation applications, continuation applications, continuation, applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful caths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said 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.

Inventor: Please sign <u>and date</u> below:	
C C Care	hander of the state of the stat
	Name: Darren P. Wilson
\\$/6/ \? Date	Name: Nicholas E. Richards
Date	Name: Aras Bilgen
Date	Name: Dirk Hohndel

Assignment Document Return Address:

Schwabe, Williamson & Wyatt, P.C. Pacwest Center, Suite 1900 1211 SW Fifth Avenue Portland, Oregon 97204 Telephone: 503-222-9981 agree that said Assignee may apply for and receive a patent or patents for said 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 divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said 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.

Date	Name: Darren P. Wilson
Date	Name: Nicholas E. Richards
6/14/12	- Andrew
Date	Name: Aras Bilgen
5/1s/iz	
Dafa	Name: Dirk Hohodel

Assignment Document Return Address:

Inventor: Please sign and date below:

Schwabe, Williamson & Wyatt, P.C. Pacwest Center, Suite 1900 1211 SW Fifth Avenue

Portland, Oregon 97204 Telephone: 503-222-9981