PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYP	E:	NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CON	VEYANCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PAR	TY DATA			
		Name	Execution Date	
Sergiu D. Ghetie		01/03/2011		
Shahrokh Shahidz	adeh		01/21/2011	
Michael Neve de N	levergnies		01/03/2011	
Adil Karrar			01/20/2011	
Vincent J. Zimmer			12/29/2010	
City:	Santa Clara			
Street Address:	2200 Mission College Boulevard			
State/Country:				
Postal Code:	95052			
	SERS Total: 1			
[]	
Property Type		Number		
Application Number:		12976523		
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Correspondent Name:Eric S. HiponiaAddress Line 1:1279 Oakmead Parkway

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Address Line 4:	Sunnyvale, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	42P36668
NAME OF SUBMITTER:	Eric S. Hiponia

Total Attachments: 8
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ASSIGNMENT

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

Sergiu D. Ghetie; Shahrokh Shahidzadeh; Michael Neve de Mevergnies; Adil Karrar; Vincent J. Zimmer

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 United States ("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 or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

RUNTIME PLATFORM FIRMWARE VERIFICATION

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number	12/976.523	filed	December 22, 2010
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and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation applications, continuation applications, continuation 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 inventions or 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 or 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 or 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 inventions or 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 provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-inpart applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or 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 or 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 or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

42P36668

Page 1 of 2

PATENT REEL: 025818 FRAME: 0132

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 E	Below:
1/3/2010	Flity
Date	Name: Sergiu D. Ghetie
Date	Name: Shahrokh Shahidzadeh
1/312511 Date	- Imitha
Date	Name: Michael Neve de Mevergnies
Date	Name: Adil Karrar
Date	Name: Vincent J. Zimmer
Date	Name:
	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLF 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (503) 439-8778

42P36668

Page 2 of 2

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a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052 United States ("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 or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the nonprovisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

RUNTIME PLATFORM FIRMWARE VERIFICATION

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United States Patent Application Number <u>12/976.523</u> filed <u>December 22, 2010</u>

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, 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 inventions or 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 inventions or improvements; and in and to all original patents, and all foreign countries on said inventions or 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 inventions or 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 provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-inpart applications, substitute applications, renewal applications, relasue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or 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 or 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 or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

42P36668

Page 1 of 2

2909-212-205 BEEL: 025818 FRAME: 0134

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: Piesas Sign and Date Below:

Date	Name: Sergiu/D. Ghetie
 Date	Name: Shahrokh Shahidzadeh
Date	Name: Michael Neve de Mevergnies
Date	Name: Adil Karrar
Date	Name: Vincent J. Zimmer
Date	Name:
Date	Name;
Date	Name:

Assignment Document Return Address:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (503) 439-8778

42P36668

Page 2 of 2

2909-212-80 REEL: 025818 FRAME: 0135

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RUNTIME PLATFORM FIRMWARE VERIFICATION

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United States Patent Application Number 12/976.523 filed December 22, 2010 ,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, 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 inventions or 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 or improvements; and in and to all rights of priority resulting from the filing of said United States application;

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Date	Name: Sergiu D. Ghetie
Date	Name: Shahrokh Shahidzadeh
Date	Name: Michael Neve de Mevergnies
1/20/2011	Ranne
Date	Name: Adil Karrar
Date	Name: Vincent J. Zimmer
Date	Name:
	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (503) 439-8778

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United States Patent Application Number	12/976.523	filed	December 22, 2010

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Page 1 of 2

PATENT REEL: 025818 FRAME: 0138

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PATENT REEL: 025818 FRAME: 0139

RECORDED: 02/16/2011