PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE	:	NEW ASSIGNMENT	NEW ASSIGNMENT		
	EYANCE:	ASSIGNMENT	ASSIGNMENT		
	Y DATA]			
		Execution Date			
Alexander Maltsev			12/10/2009		
Alexei Davydov			12/10/2009		
Andrey Pudeyev			12/10/2009		
Alexey Rubstov			12/10/2009		
Sergey Tiraspolsky			12/10/2009		
Name:	Intel Corporatio				
Street Address:	2200 Mission College Boulevard				
City:	Santa Clara				
State/Country:	CALIFORNIA				
Postal Code:	95052				
PROPERTY NUMBERS Total: 1 Property Type		Numb	Number		
		2442941			
Application Number	·				
CORRESPONDENC Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	E DATA (503)439- (<i>be sent via US M</i> (503) 439 heidi_yee e: Blakely S 1279 Oak Sunnyvale	6073 <i>fail when the fax attempt is unsuccess</i> -8778 @bstz.com okoloff Taylor & Zafman mead Parkway e, CALIFORNIA 94085-4040			
CORRESPONDENC Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1:	E DATA (503)439- (<i>be sent via US M</i> (503) 439 heidi_yee e: Blakely S 1279 Oak Sunnyvale	6073 <i>Iail when the fax attempt is unsuccess</i> -8778 @bstz.com okoloff Taylor & Zafman mead Parkway	ful.		

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Attorney's Docket No.: 42P24154

ASSIGNMENT

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

Alexander Maltsev; Alexey Rubstov; Alexei Davydov; Sergey Tiraspolsky; Andrey Pudeyev

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 may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

CHANNEL QUALITY ASSESSMENT METHOD IN OFDM (A) COMMUNICATIONS AND A CORRESPONDING SYSTEM

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 12/442.941 filed March 25. 2009

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-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 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, continuationin-part 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

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PATENT REEL: 024989 FRAME: 0731 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.

ntor: Please Sign and Date Below:		
AU Dec. 200.	9 And	
Date	Name: Alexander Maltsev	
Date	Name: Alexey Rubstov	
Dec 10 2000	Jabupah	
Date	Name: Alexci Davydov	
Date	Name: Sergey Tiraspolsky	
10 tec 2009	- Area	
Date	Name: Andrey Pudeyev	
Date	Name:	

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAVLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040

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42P24154

Page 1 of 2



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:

Date	Name: Alexander Maltsev	
<u>December 10, 20.</u> Date	Name: Alexes Rubstov	<u> </u>
Date	Name: Alexei Davydov	<u></u>
Date	Nome: Sergey Tiraspolsky	
Date	Name: Andrey Pudeyev	<u> </u>
Date	Name:	č erova z met
Date	Name:	

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040

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Page 1 of 2

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Date	Name:	Alexander Maltsev
Date	Name:	Alexey Rubstov
Date		Alexei Davydov
)e <u>cembe<i>r 10, 2009</i></u> Date		Sergey Tiraspolsky
Date	Name:	Andrey Pudeyev
Date	Name:	
Date	Name;	
Date	Name:	<u></u>
•		<u>Assignment Document Return Address:</u> BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN L 1279 Oakmead Parkway Sunnyvale, CA 94085-4040

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RECORDED: 09/15/2010