PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
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Dirk Hohndel				03/27/2013	
Adriaan van de Ven				03/27/2013	
RECEIVING PARTY DATA					
Name:	Intel Corporation				
Street Address:	2200 Mission College Blvd.				
City:	Santa Clara				
State/Country:	CALIFORNIA				
Postal Code:	95054				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 13853		138536	501		
CORRESPONDENCE DATA					
Fax Number:6126773572Correspondence will be sent via US Mail when the fax attempt is unsuccessiful.Phone:6122369997Email:kaustad@cpaglobal.comCorrespondent Name:Patent Capital GroupAddress Line 1:C/O CPA GlobalAddress Line 2:P.O. Box 52050Address Line 4:Minneapolis, MINNESOTA 55402					
ATTORNEY DOCKET NUMBER:			P48812		
NAME OF SUBMITTER:			Leslie E. Dalglish		
Signature:			/Leslie E. Dalglish/		
Date:			04/30/2013		
Total Attachments: 3 source=P48812_ASSN#page1.tif source=P48812_ASSN#page2.tif source=P48812_ASSN#page3.tif					

ASSIGNMENT

WHEREAS, We, <u>Dirk Hohndel</u>, residing at <u>7419 SW 25th Avenue</u>, <u>Portland</u>, <u>Oregon</u> <u>97219</u>, and, and <u>Adriaan van de Ven</u>, residing at <u>2411 SW 17th Avenue</u>, <u>Portland</u>, <u>Oregon 97201</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>DISTRIBUTED TRAFFIC PATTERN ANALYSIS</u> <u>AND_ENTROPY_PREDICTION_FOR_DETECTING_MALWARE_IN_A_NETWORK</u> <u>ENVIRONMENT</u>;

WHEREAS. We hereby authorize and request our attorneys, associated with Customer Number <u>97298</u>, to insert here in parentheses (Ser. No. <u>13/853,601</u>; Filing Date: <u>March 29, 2013</u>) the filing date and application number of said application when known;

AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>2200</u> <u>Mission College Blvd.</u>, Santa Clara, CA 95054 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid

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inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of 70.4 , 2013.

Dirk Hohndel

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of March, 2013.
Adríaan van de Ven

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