504257621 03/06/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4304301

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE: ASSIGNMENT							
CONVEYING PARTY D	ΑΤΑ						
		Name		Execution Date			
AEPONA LIMITED				03/26/2015			
RECEIVING PARTY DA	ТА						
Name:		PORATION					
Street Address:		ON COLLEGE BLVD.					
City:	SANTA CLA						
State/Country:	CALIFORNI						
Postal Code:	95054						
PROPERTY NUMBERS	Total: 5						
Property Type		Number					
Application Number:	1035	54977					
Application Number:	6041	8356					
Application Number:	1110	5357					
Application Number:	6063	37742					
Application Number:	1179	03419					
Fax Number: Correspondence will b	e sent to the	e-mail address first: if that	is unsuccessful	. it will be sent			
using a fax number, if	provided; if t	hat is unsuccessful, it will l					
Email:		o@btlaw.com					
Correspondent Name:		NES & THORNBURG LLP					
Address Line 1: Address Line 4:		. MERIDIAN STREET ANAPOLIS, INDIANA 46204					
		- -					
ATTORNEY DOCKET N	JMBER:	45631-100					
NAME OF SUBMITTER:		GLEN M. KELLETT					
SIGNATURE:		/GLEN M. KELLETT/					
DATE SIGNED:		03/06/2017					
Total Attachments: 14							
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Patent Assignment

Aepona Limited, a company registered in Northern Ireland, the United Kingdom with offices at Beacon House, Clarendon Road, Belfast, BT1 3BG, United Kingdom ("<u>Assignor</u>") is the sole owner of the patents and patent applications listed in <u>Schedule 1</u> hereto (collectively the "<u>Patents</u>"); and

Intel Corporation, a Delaware corporation with offices at 2200 Mission College Boulevard, Santa Clara, California 95052 ("<u>Buyer</u>") desires to acquire all right, title and interest in the Patents and the related rights described below.

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and convey to Buyer and its successors and assigns all right, title and interest that may exist today and in the future to any and all:

- (1) Patents;
- (2) patents and patent applications to which any of the patents or patent applications listed in <u>Schedule 1</u> directly or indirectly claims, or forms the basis for, priority anywhere in the world;
- reissues, reexaminations, extensions, continuations, continuations-in-part, continuing prosecution applications and divisions of any of the items listed in (1) or (2) of this Assignment;
- (4) foreign counterparts to any of the items listed in (1), (2) or (3) of this Assignment, including utility models, inventors' certificates, industrial design protection and any other form of governmental grants or issuances for the protection of inventions, designs or discoveries;
- (5) inventions, invention disclosures, designs and discoveries described in the items listed in (1) through (4) of this Assignment;
- (6) patents that issue from any of the items listed in (1) through (5) of this Assignment;
- (7) claims, causes of action and enforcement rights of any kind, whether currently pending, filed or otherwise, and whether known or unknown, under or arising from any of the items listed in (1) through (6) of this Assignment, including all rights to pursue and collect damages, costs, injunctive relief and other remedies for past, current or future infringement of the Patents and including rights afforded under 35 U.S.C. § 154(d);
- (8) royalties, income and other payments due as of the date hereof or hereafter under or arising from any of the items listed in (1) through (7) of this Assignment; and
- (9) rights to apply for, file, register, maintain, extend and renew in any or all countries of the world patents, certificates of invention, utility models, industrial design

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protection, design patent protection and other governmental grants or issuances of any kind related to any of the items listed in (1) through (9) of this Assignment.

Assignor shall execute and deliver any instruments, and do and perform any other acts and things as may be reasonably necessary or desirable for effecting and evidencing the assignments contemplated hereby, including the execution, acknowledgment and recordation of any instruments.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks and any other patent office to issue any and all patents, utility models or other governmental grants or issuances pertaining to any of the items assigned hereunder in the name of Buyer.

This Assignment will inure to the benefit of Buyer and its successors, assigns and other legal representatives and is binding upon Assignor and its successors, assigns, heirs and legal representatives.

Assignor, by its duly authorized representative, has executed this Assignment on the date set forth below.

DATE: March 2015

By: Tiffany Silva Title: Director

STATE OF) ss.

On this ______ day of ______, 20___, personally appeared before me, ______, to me known and known to me to be the person aforesaid, who duly acknowledged the signing of the foregoing instrument to be his or her voluntary act and deed, and as ______ of ______ did execute the same for the uses and purposes therein set forth.

WITNESS my hand and official seal. (Seal)

See ATTACHED

Notary Public in and for the state of _____

Print Name

My appointment expires on

ACCEPTED:

DATE: March 1, 2015 April

Intel Corporation

By: Kerry Tweet Title: Assistant Director of Patents

Signature

LEGAL OK	
Douglas A.	March 25,
Dallmann	2015
Marken Street	

CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State c	f California	۲_	
County	of Santa Clara	ſ	S3.
On	March 26, 2015	, b	efore me, <u>J. Shen, notary public,</u>
	Date		 Annoisean an ann an Annoisean an Annoisean an Annoisean Annois Annoisean Annoisean An Annoisean Annoisean A Annoisean Annoisean Annoi
Person	ally appeared	Tiffan	/ Silva
		Name(s)	of Signer(s)

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who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct

WITNESS my hand and official seal.
1 - provide and a second second

Signature of Notary Public



							Anders Hybertz Jensen Damien Dougan	
n/a	n/a	10/16/2002	60/418,356	SN	Provisional	A MESSAGING SERVER	James Scott	
n/a	n/a	10/16/2002	2002/0815	IE	Direct Filing	A MESSAGING SERVER	James Scott Anders Hybertz Jensen Damien Dougan	
	10/16/2002 n/a	10/16/2002	EP02394101.6		First Filing		James Scott Anders Hybertz Jensen Damien Dougan	
					Application no. PCT/EP01/08854	89		Filed 8/Z/Z000
EUUC/81/0	115 2003-0177281 A1	1002/12/12	10/35/ 077		European Patent no. EP1305959	GATEWAY FOR INTERACTION OF	Liam MrOuillan	Filed 8/2/2000
2/19/2014	2004-505566 551305050 T3	7/31/2001	2002-515851		Derived from PCT Application no. PCT/EP01/08854	GATEWAY TO ACCESS NETWORK RESOURCES	Liam McQuillan Kieran Dalton	EP 00650092.0 Filed 8/2/2000
5/2/2003	1305959	7/31/2001	EP01971829.5	=	Nationalized from European Patent no. EP1305959	GATEWAY TO ACCESS NETWORK RESOURCES	Liam McQuillan Kieran Dalton	EP 00650092.0 Filed 8/2/2000
5/2/2003	1305959	7/31/2001	EP01971829.5	₼	Nationalized from European Patent no. EP1305959	GATEWAY TO ACCESS NETWORK RESOURCES	Liam McQuillan Kieran Dalton	EP 00650092.0 Filed 8/2/2000
5/Z/Z003	1305959	7/31/2001	EP01971829.5	GB	Nationalized from European Patent no. EP1305959	GATEWAY TO ACCESS NETWORK RESOURCES	Liam McQuillan Kieran Dalton	EP 00650092.0 Filed 8/2/2000
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5/2/2003	EP1305959A	7/31/2001	EP1971829.5	EP	Derived from PCT Application no. PCT/EP01/08854	GATEWAY TO ACCESS NETWORK RESOURCES	Liam McQuillan Kieran Dalton	EP 00650092.0 Filed 8/2/2000
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n/a	n/a	8/2/2000	00650092.0	EP	First Filing	AN INTELLIGENT NETWORK SERVER	Liam McQuillan Kieran Dalton	
Publication	Publication #	ring bare		Suns?	He type (divisional CP communities) National Single PCT, etc.)	Parana appir caston stille	(thratese	prively parts a
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							Richard McConnell	
					PC1/IE05/000148		Louis Corrigan	filea 12/22/2004
11/22/2007	US 2007-0268922 A1	6/20/2007	11/793,419	SN	National stage of	GATEWAY	Damien Dougan	US 60/637,742
							Hans Hansen	
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					836 816		Richard McConnell	
					European Patent no. EP 1		Louis Corrigan	filed 12/22/2004
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							Hans Hansen	
					836 816		Richard McConnell	
					European Patent no. EP 1		Louis Corrigan	filed 12/22/2004
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							Hans Hansen	
							Richard McConnell	
					PCT/IE05/000148		Louis Corrigan	filed 12/22/2004
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							Hans Hansen	
							Richard McConnell	
	. 4 6.			4			Louis Corrigan	
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					PCT/EP03/11417		Damien Dougan	
					Application no.		Anders Hybertz Jensen	filed 10/16/2002
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					PCT/EP03/11417		Damien Dougan	
					Application no.		Anders Hybertz Jensen	filed 10/16/2002
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					PCT/EP03/11417		Damien Dougan	
					Application no.		Anders Hybertz Jensen	filed 10/16/2002
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EXPIRED	ABANDONED	ABANDONED	GRANTED	GRANTED	ABANDONED	GRANTED	GRANTED	GRANTED	GRANTED	GRANTED	GRANTED	Nationalized in IE, GB, DE, FR, SE, ES and IT	EXPIRED	ABANDONED	Ĩ

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GRANTED	GRANTED	GRANTED	GRANTED	GRANTED	GRANTED	EXPIRED	ABANDONED	GRANTED	ABANDONED	GRANTED	EXPIRED

RECORDED: 03/06/2017