505162232 10/26/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5208999

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEOCIFIC, INC.	11/19/2014

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:	16036752

CORRESPONDENCE DATA

Fax Number: (801)566-0750

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8015666633

Email: michelle.orton-brown@tnw.com

Correspondent Name: THORPE NORTH & WESTERN LLP

Address Line 1: P.O. BOX 1219

Address Line 4: SANDY, UTAH 84091

ATTORNEY DOCKET NUMBER:	P77993USC4	
AME OF SUBMITTER: ALEX W. HAYMOND		
SIGNATURE:	/Alex W. Haymond/	
DATE SIGNED:	10/26/2018	

Total Attachments: 4

source=Assignment 2#page1.tif source=Assignment 2#page2.tif source=Assignment 2#page3.tif source=Assignment 2#page4.tif

PATENT 505162232 REEL: 047330 FRAME: 0234

EXHIBIT B

Patent Assignment

Neocific, Inc., a Delaware corporation with an office at 1750 112th Ave. NE, Suite D159 Bellevue, WA 98004 ("<u>Assignor</u>") is the sole owner of the patents and patent applications listed in <u>Schedule 1</u> hereto (collectively the "<u>Listed Patents</u>"); and

Intel Corporation, a Delaware corporation with an office at 2200 Mission College Blvd, Santa Clara, CA 95054 ("<u>Assignee</u>") desires to acquire all right, title and interest in the Listed Patents and the other patents and 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 Assignee and its successors and assigns all right, title and interest that may exist today and in the future to any and all:

- (1) Listed Patents;
- (2) patents and patent applications to which any of the Listed Patents directly or, through one or more intermediate patents, claims, or forms the basis for, priority anywhere in the world;
- (3) reissues, reexaminations, extensions, continuations, continuations-in-part, continuing prosecution applications and divisions of any of the items covered by (1) or (2) above;
- (4) foreign counterparts to any of the items covered by (1), (2) or (3) above, 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) patents that issue from any of the items covered by (1) through (4) above;
- 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 covered by (1) through (5) above, including all rights to pursue and collect damages, costs, injunctive relief and other remedies for past, current or future infringement thereof and including rights afforded under 35 U.S.C. § 154(d);
- (7) royalties, income and other payments due as of the date hereof or hereafter under or arising from any of the items covered by (1) through (6) above; and
- (8) 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 protection, design patent protection and other governmental grants or issuances of any kind related to any of the items covered by (1) through (7) above.

PAGE 18

CONFIDENTIAL

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 Listed 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 Assignee.

The assignments and rights pursuant hereto will inure to the benefit of Assignee 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: Nov. 19, 2014	Neocific, Inc.
	By: Titus Lo
	Printed/Typed Name
	Title: VP & Operation
	7000
	Signature
STATE OF WA) ss.	
On this day of, 20, to me known and known to acknowledged the signing of the foregoing deed, and as \\\(\lambda \text{VEQCAP} \) of \\\(\lambda \text{VEQCAP} \)	

Notary Public
State of Washington
NORMA GARCIA-MONAY
MY COMMISSION EXPIRES
July 29, 2016

uses and purposes therein set forth.

CONFIDENTIAL

WITNESS my hand and official seal. (Seal)

Notary Public
State of Washington
NORMA CARCIA-MONAY
MY COMMISSION EXPIRES
July 29, 2016

Notary Public in and for the state of AA

Notary Public in and for the state of AA

Print Name

My appointment expires on 2004 26

ACCEPTED:

DATE: <u>\(\lambda_{\infty} \lambda_{\infty} \lambda_{\inft</u>

Intel Corporation

By: <u>PATRICK TONER</u>
Printed/Typed Name

Title: MANAGING COUNSEL

Signature

CONFIDENTIAL

Schedule 1 to Patent Assignment

Patent No.	File Date	Title of Patent
US 60/749,072	12/09/2005	Method and apparatus for frequency correction in a multi- carrier communication system
US 7,957,341	12/11/2006	Frequency correction in a multi-carrier communication system
US 8,526,411	06/06/2011	Frequency correction in a multi-carrier communication system
WO 2007068001 A2/A3	12/11/2006	Frequency correction in a multi-carrier communication system
US 14/017,245	09/03/2013	Frequency correction in a multi-carrier communication system
CN 101313501 A	12/11/2006	Frequency correction in a multi-carrier communication system
CN 101313501 B	12/11/2006	Frequency correction in a multi-carrier communication system,
		mobile device and base station

PAGE 21

RECORDED: 10/26/2018

PATENT REEL: 047330 FRAME: 0238