## 502627536 01/09/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Total Attachments: 3

source=884N13WO1#page1.tif source=884N13WO1#page2.tif source=884N13WO1#page3.tif EPAS ID: PAT2674145

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
YUVAL AMIZUR		ivame	09/01/2013	
LEOR BANIN			09/01/2013	
URI SCHATZBERG			09/01/2013	
RECEIVING PARTY	DATA			
Name: Intel Corporation				
Street Address:		2200 Mission College Blvd.		
City:	Santa Clara			
State/Country:	CALIFORNIA			
		95054		
Postal Code:				
PROPERTY NUMBE	ERS Total: 1	Number		
	ERS Total: 1	Number US2013060400		
PROPERTY NUMBE  Propert  PCT Number:  CORRESPONDENC  Fax Number: Phone: Email:	ERS Total: 1  Ty Type  CE DATA  (605 6054 Ilee( Ilbe sent via US Maile: SCH P.O.			
PROPERTY NUMBE  Propert  PCT Number:  CORRESPONDENC  Fax Number: Phone: Email: Correspondence win  Correspondent Nam  Address Line 1:	ERS Total: 1  Ty Type  CE DATA  (605-605-605-605-605-605-605-605-605-605-	US2013060400  1)791-1857 1154394 20slwip-rc.com 11 when the email attempt is unsuccessful. 1WEGMAN, LUNDBERG & WOESSNER, P.A. BOX 2938		
PROPERTY NUMBER Propert PCT Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence wince Correspondent Name Address Line 1: Address Line 4:	ERS Total: 1  Ty Type  CE DATA  (605 6054 Ilee( If be sent via US Maile: P.O. MIN	US2013060400  i)791-1857  4154394  @slwip-rc.com iil when the email attempt is unsuccessful.  IWEGMAN, LUNDBERG & WOESSNER, P.A.  BOX 2938  NEAPOLIS, MINNESOTA 55402-0938		
PROPERTY NUMBER Propert PCT Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence wind Address Line 1: Address Line 4: ATTORNEY DOCKE	ERS Total: 1  Ty Type  CE DATA  (605 6054 Ilee( If be sent via US Maile: P.O. MIN	US2013060400  D)791-1857  154394  Dislwip-rc.com  if when the email attempt is unsuccessful.  BWEGMAN, LUNDBERG & WOESSNER, P.A.  BOX 2938  NEAPOLIS, MINNESOTA 55402-0938  884.N13WO1		

502627536 REEL: 031927 FRAME: 0904

## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 884.N13WO1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Intel Corporation Yuval Amizur, Leor Banin, Uri Schatzberg Street Address: 2200 Mission College Blvd. Additional name(s) of conveying party(ies) attached? City: Santa Clara State: CA Zip: 95054 [ ]Yes [X]No Country: United States of America 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [] Merger [X] Assignment [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: September 1, 2013, September 1, 2013, September 1, 2013 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. PCT/US2013/060400 Additional numbers attached? [ ]Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence 7. Total fee (37 CFR 3.41 and 1.21(h)(1)): \$ 00.00 concerning document should be mailed: Name: Robert B. Madden [[Enclosed] [X] Authorized to be charged to deposit account Address: 19-0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 1 Relit B. Midden/ January 9, 2014 Robert B. Madden/Reg. No. 57.521 Name of Person Signing Total number of pages including cover sheet: 3 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450

Alexandria, VA 22313-1450

PATENT REEL: 031927 FRAME: 0905

Intel Ducket No.: P\$\$503PUT SLW Reference No.: \$84.X13WO1

## ASSIGNMENT

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

#### Yuval Amizur, Leor Banin, Uri Schatzberg

hereby sell, assign, and mansfer to:

## Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignce"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled.

# SYSTEM AND METHOD FOR CHANNEL FEEDBACK FOR LOCATION TIME OF FLIGHT

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)

which was find on September 18, 2013

<b>?</b>	***************************************	
PCT	Application Number	PCT/US2013/060400
Country or Interpational Office		

which has been executed by the undersigned prior herets or concurrently hereadth on the dute(s) indicated below,

and in and to said amplication and all Additional Applications, and all other parent applications that have been in shall be filled in the United States and all other countries and international filling offices on any of said inventions and improvements and in and to all original and reassaed patents that have been or shall be Issued in the United States and all other countries and international filing offices on said inventions, and inprovements; and in and to all rights of publicity resulting from the filing of said applications, as used herein "Additional Applications" includes but is not timited to design, utility, utility model, divisional, continuing, communition in-part, substitute, concret, reissue, and national phase applications on said inventions and improvements;

und agree that cald Assignee may apply for and receive a patent or patents for said inventions and improvements in its
own names and that, when requested, without charge in, has at the expense of, said Assignee, its successors, assigns, and
legal representatives, to carry out at good faith the intert and purpose of this Assignment, the indensigned will execute
will Additional Applications, and all other patent applications on any and all presented in myrecoments; execute

Page Larg

Intel Docket No.: P58803PCT SLW-Reference No.: 884.N13WOL

ati rightfut paths, assignments, pessers of adorney, and other papers, communicate to said Assignme, its successors, assigns, and legal copriscinatives all likes known to the midersigned relating to said hiviations and improvements and the history thereof, and generally assist said Assigner, its macrossory, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and Imporseinans, and all'applicatains for pateux and all pateus on said improvements, in suid Assignée, its successivs, assigns, and legal topossentatives; and

Correnult with said Assignon its successors, usaigns, and legal representatives that no assignment, grant, meetgage, because, or other agreement affecting the rights and property berein conveyed and been made to echors by the indersigned, and that full right to convey the same as been expressed in passassed by the undersigned,

Eri Schalzberg

<u>1 500 2013</u> Date Signed

A 40/ 2015 Date Signed