# 504201463 01/27/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

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MARK ROBERT WATKINS	09/23/2014
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15329997

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DATE SIGNED:	01/27/2017

**Total Attachments: 2** 

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PATENT REEL: 041113 FRAME: 0034 HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Cotorado 80328

PATENT APPLICATION

RECORD ID:	84031500
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#### ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to HEW/LETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), and to its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to HPDC, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

UTILIZING ERROR CORRECTION (ECC) FOR SECURE SECRET SHARING

Filing Date: _	Jan. 27, 2017	Application No.:	15/329,997
divisionals, and	on(s) and improvement(s) set forth therein, d renewals of and substitutes for said appli to which may be granted thereon or therefor	cation for said Patent,	, and any and all other Patent of any

I/we additionally authorize HPDC to file applications in my/our name for Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them.

IN WITNESS WHERE	OF, I/we hereunto se	t my/our hand(s) ar	nd seal(s): 23 <b>Sept</b> 2014
Inventor's Signature			Date
Liqun	Chen		
First/Middle Name	Last Name		<del></del>
On			23/9/2014
Inventor's Signature			Dale
Peter Thomas	Camble		
First/Middle Name	Last Name		
Rev 8/2014 (Assignment)		Page 1 of 2	

HEWLETT-PACKARD COMPANY PATENT APPLICATION Intellectual Property Administrator 3404 E. Harmony Road RECORD ID: 84031500 Mall Stop 35 Fort Collins, Colorado 80528 ASSIGNMENT OF PATENT APPLICATION (cont.) 23 vol Syst 2vt 4 Watkins Mark Robert First/Middle Name Last Name 2014-09-23 Date leuan James Henry First/Middle Name Last Name Inventor's Signature Date First/Middle Name Last Name Date Inventor's Signature First/Middle Name Last Name Inventor's Signature Date First/Middle Name Last Name Inventor's Signature Date First/Middle Name Last Name

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