## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3850312

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
AVIHAY MOR	04/28/2016
ELI REVACH	04/28/2016
LUBA TSIRULNIK	04/28/2016

#### **RECEIVING PARTY DATA**

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State/Country: TEXAS		
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15140893

#### CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER: 90180218	
NAME OF SUBMITTER:	JOHN C. GARZA
SIGNATURE: /John C. Garza/	
DATE SIGNED:	04/28/2016

**Total Attachments: 2** 

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> **PATENT** REEL: 038406 FRAME: 0177 503803665

Hewlett Packard Enterprise 3404 E. Harmony Road Mail Stop 79 Fort Collins, Colorado 80528

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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 Hewlett Packard Enterprise Development LP, a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPED), and to its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to HPED, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

## **BULK SETS FOR EXECUTING DATABASE QUERIES**

•	04/28/2016	Application No.: 15/140,893
divisionale a	nd renewale of and exhetituies for sa	therein, and any and all continuations, continuations-in-part (C-I-P's), aid application for said Patent, and any and all other Patent of any therefore; and any reissues, or reexaminations, or extensions of said
by HPED, its Patent respe	cuccaceare accione naminees or let	tions in my/our name for Patent in any country, to be held and enjoyed pal representatives, to the full end of the term or terms for which said stended, as fully and entirely as the same would have been held and not been made;
executed and time a requer perfect the til nominees or said inventio papers, to e rightful oaths and legal rep improvement	I will not execute any agreement in colust is made, and without undue delay, extle to said invention(s) or improvemental legal representatives, and I/we agree in (s) or improvement(s), said application execute all disclaimers and divisionals and declarations, and generally to decrease the legal and enforce for	inflict herewith, and I/we further covenant and agree that I/we will, each execute and deliver all such papers as may be necessary or desirable to (s), said application and said Patent, to HPED, its successors, assigns, to communicate to HPED, or to its nominee, all known facts respecting in and said Patent, to testify in any legal proceedings, to sign all lawful, continuations, C-I-P's, reissue and foreign applications, to make all everything possible to aid HPED, its successors, assigns, nominees its or their own benefit, proper patent protection for said invention(s) or did the expenses which may be incurred by me/us in lending such
applications invention(s)	as afaroacid to iccup to HDFD as as	official of any country or countries whose duty it is to issue patents on issignee of the entire right, title and interest, any and all Patent for said sued and granted on or as a result of the application aforesaid, in
l/we fur application f known to the	or Patent, now identified by the Record	ys of record to insert the filing date and application number of said ID and title set forth above, as soon as the same shall have been made
ITIW ME	NESS WHEREOF, I/we hereunto set my/our	hand(s) and seal(s):
		28.4.16
Inventor's Sig	gnature 2 / 2 / 2 / 3 / 1/2	Date
Avihay	Mor	
First/Middle N	lame Łast Name	
		29.4.2016
Inventor's Si	gnature	Date
Eli	Revach	
First/Middle N	Name Last Name	PATENT
Rev 06/15		Page 1 of 2 DEFL - 020 400 ED AME - 0470

**REEL: 038406 FRAME: 0178** 

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### PATENT APPLICATION

RECORD ID: _	90180218
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# ASSIGNMENT OF PATENT APPLICATION (cont.)

		28.4.16
nventor's Signature		Date
_uba	Tsirulnik	
First/Middle Name	Last Name	
Inventor's Signature		Date
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RECORDED: 04/28/2016

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