

**PCT REQUEST**Original (for **SUBMISSION** )

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	PCT/US14/38059
<b>0-2</b>	International Filing Date	15 MAY 2014 (15.05.14)
<b>0-3</b>	Name of receiving Office and "PCT International Application"	PCT INTERNATIONAL APPLICATION RO/US
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.51.062.238 MT/FOP 20140401/0.20.5.21
<b>0-5</b>	<b>Petition</b>	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	United States Patent and Trademark Office (USPTO) (RO/US)
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	83763918
<b>I</b>	<b>Title of Invention</b>	ACCESSING DATA CONTENT USING CLOSURES
<b>II</b>	<b>Applicant</b>	
II-1	This person is	Applicant only
II-2	Applicant for	All designated States
II-4	Name	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
II-5	Address	11445 Compaq Center Drive W. Houston, Texas 77070 United States of America
II-6	State of nationality	US
II-7	State of residence	US
II-8	Telephone No.	+1 703 742 2039
II-9	Facsimile No.	+1 970 778 4063
II-10	e-mail	ipa.mail@hp.com
II-10(a)	E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application:	exclusively in electronic form (no paper notifications will be sent)

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<b>III-1</b>	<b>Applicant and/or inventor</b>	
III-1-1	This person is	<b>Inventor only</b>
III-1-3	Inventor for	
III-1-4	Name (LAST, First)	<b>GOLDSACK, Patrick</b>
III-1-5	Address	<b>Longdown Avenue Stoke Gifford Bristol Bristol BS34 8QZ United Kingdom</b>
<b>III-2</b>	<b>Applicant and/or inventor</b>	
III-2-1	This person is	<b>Inventor only</b>
III-2-3	Inventor for	
III-2-4	Name (LAST, First)	<b>LIANG, Qianhui</b>
III-2-5	Address	<b>HPAS 450 Alexandra Road 119960 Singapore Singapore</b>
<b>III-3</b>	<b>Applicant and/or inventor</b>	
III-3-1	This person is	<b>Inventor only</b>
III-3-3	Inventor for	
III-3-4	Name (LAST, First)	<b>BARNETT, Granville</b>
III-3-5	Address	<b>Longdown Avenue Stoke Gifford Bristol Bristol BS34 8QZ United Kingdom</b>

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<b>IV-1</b>	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	<b>Agent</b>
IV-1-1	Name (LAST, First)	<b>PATEL, Milin N.</b>
IV-1-2	Address	<b>Hewlett-Packard Company Intellectual Property Administration 3404 E. Harmony Road Mail Stop 35 Fort Collins, Texas 80525 United States of America</b>
IV-1-3	Telephone No.	<b>+1 703 742 2039</b>
IV-1-4	Facsimile No.	<b>+1 970 778 4063</b>
IV-1-5	e-mail	<b>ipa.mail@hp.com</b>
IV-1-5(a) )	E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application:	<b>exclusively in electronic form (no paper notifications will be sent)</b>
IV-1-6	Agent's registration No.	<b>62768</b>
<b>IV-2</b>	<b>Additional agent(s)</b>	<b>additional agent(s) with same address as first named agent</b>
IV-2-1	Name(s)	<b>FOR ADDITIONAL NAMES, Please see Attached Power of Attorney</b>
<b>V</b>	<b>DESIGNATIONS</b>	
<b>V-1</b>	<b>The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.</b>	
<b>VI-1</b>	<b>Priority Claim</b>	<b>NONE</b>
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	<b>Korean Intellectual Property Office (ISA/KR)</b>

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<b>VIII</b>	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	<b>1</b>	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	<b>1</b>	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

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<b>IX</b>	<b>Check list</b>	Number of sheets	Electronic file(s) attached
IX-1	Request (including declaration sheets)	<b>7</b>	✓
IX-2	Description	<b>26</b>	-
IX-3	Claims	<b>3</b>	-
IX-4	Abstract	<b>1</b>	✓
IX-5	Drawings	<b>8</b>	-
IX-7	TOTAL	<b>45</b>	
	<b>Accompanying Items</b>	Paper document(s) attached	Electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-11	Copy of general power of attorney	<b>Reference no. none</b>	-
IX-18	PCT-SAFE physical media	-	✓
<b>IX-20</b>	<b>Figure of the drawings which should accompany the abstract</b>		
<b>IX-21</b>	<b>Language of filing of the international application</b>	<b>English</b>	
<b>X-1</b>	<b>Signature of applicant, agent or common representative</b>	/Milin N. Patel Reg. No. 62768/	
<b>X-1-1</b>	Name (LAST, First)	<b>PATEL, Milin N.</b>	
<b>X-1-2</b>	Name of signatory		
<b>X-1-3</b>	Capacity (if such capacity is not obvious from reading the request)		

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<b>10-1</b>	<b>Date of actual receipt of the purported international application</b>	<b>15-05-2014</b>
<b>10-2</b>	<b>Drawings:</b>	
10-2-1	Received	
10-2-2	Not received	
<b>10-3</b>	<b>Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application</b>	
<b>10-4</b>	<b>Date of timely receipt of the required corrections under PCT Article 11(2)</b>	
<b>10-5</b>	<b>International Searching Authority</b>	<b>ISA/KR</b>
<b>10-6</b>	<b>Transmittal of search copy delayed until search fee is paid</b>	

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<b>11-1</b>	<b>Date of receipt of the record copy by the International Bureau</b>	
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