# 502164270 12/14/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Anil Samudrala	12/13/2012
Wu Cao	12/13/2012
Vikram Kunniyur	12/13/2012
YunKei Tsang	12/13/2012

### **RECEIVING PARTY DATA**

Name:	SAP AG	
Street Address:	Dietmar-Hopp-Allee 16	
City:	Walldorf	
State/Country:	GERMANY	
Postal Code:	D-69190	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13715956

## **CORRESPONDENCE DATA**

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Correspondent Name: SCHWEGMAN, LUNDBERG & WOESSNER/ROVI CORP

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ATTORNEY DOCKET NUMBER:	2058.797US1
NAME OF SUBMITTER:	Dawn R. Shaw

Total Attachments: 6

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PATENT REEL: 029475 FRAME: 0512 840.00 13715956

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> PATENT REEL: 029475 FRAME: 0513

#### ASSIGNMENT

WHEREAS, Anil Samudrala, Wu Cao, Vikram Kunniyur and YunKei Tsang (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "invention") which are described in a patent application filed on \_\_\_\_\_\_\_ and which is titled RETRY MECHANISM FOR DATA LOADING FROM ON-PREMISE DATASOURCE TO CLOUD; which are described in a patent application filed on November 9, 2012, which application was assigned US application serial number 61/724,544, and which is titled RETRY MECHANISM FOR DATA LOADING FROM ON-PREMISE DATASOURCE TO CLOUD.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to SAP AG (the "Assignee"), a corporation of the Country of Germany, having a place of business at Dietmar-Hopp-Allee 16, Walldorf D-69190, Germany, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention to the Assignee;

PATENT REEL: 029475 FRAME: 0514 Assignment Assignors: Anit Samudrala et al.

THE BETRY MECHANISM FOR DATA LOADING FROM ON-PREMISE DATASOURCE TO CLOUD

Page 2 of 6

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 50400 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignor:

(Signature):

Name: Anii Samudrala

City/State: Newark, CA

Date: 12 13 12

Witness: | 12-13-2012

Full Name (Printed)

Assignment
Assignors: Anil Samudrala et al.
Title: RETRY MECHANISM FOR DATA LOADING FROM ON-PREMISE DATASOURCE TO CLOUD

Page 3 of 6

Docket No. 2058.797US1 Cliem Ref. No. 120555US02

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Assignor:			
	er v	and the state of the	
	Standard Company	and the state of the	
(Signature):	Andrews State Stat		
	Carrie tarrella		
	Name: Wu Cap		
	AND	. Sinte i in K	
	City/State: Redwor	og ruv. ra	
Date: /2~	13-2012		•
	+	•	
			3 20 ac
Witness:		Lacer of Lac	<u> </u>
		Signature/Date	
		Ken 1621 Teans	
		Full Name (Printed)	

Assignors: April Samndrala et al.
Tries: RETRY MECHANISM FOR DATA LOADING FROM ON-PREMISE DAYASOURCE TO CLOUD.

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Docket No. 2058 797US1

Client Ref. No. 12055SUS02

Assignment Assignors: Anil Samudrala et al. Title: RETRY MECHANISM FOR DATA LOADING FROM ON-PREMISE DATASOURCE TO CLOUD Page 5 of 6			Docket No. 2058,797 Client Ref. No. 1205551 ICE TO CLOUD
Assignor:			
(Signature):	<u>Waxaan</u>		
	Name: <u>Vikram Kun</u>	niyur	
	City/State: Santa C	lara, CA	
Date: 13 /	<u> 3/202.</u>		
Witness:			/2-(3-20/2
	-	Signature/Date	***************************************
	IN u	Cio	

Full Name (Printed)

Docket No: 2058,797US1 Client Ref. No: 120555US02

Assignment Assignors: Anit Samudinta et Inte. RETRY MECHANISM Page 6 of 6	al. FOR DATA LOADING FROM ON-PREMISE DATASOURCE TO CLA	Dacket No. 2058,797US1 Client Ref. No. 120359US02 XXX
Assignor:	·	
(Signature):		
Name	YunKei Tsang	
City/S	ate: Cupertino, CA	
Date: 233		
Witness:	Signature/Date	2-13-2012
	Wu Cao	
	Full Name (Printed)	

**PATENT REEL: 029475 FRAME: 0519** 

**RECORDED: 12/14/2012**