

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
WAI LAM	11/27/2015
WAYNE LAM	11/27/2015
CHANG LIU	11/27/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CIRRUS DATA SOLUTIONS, INC
<b>Street Address:</b>	131 JERICHO TPK.
<b>Internal Address:</b>	SUITE 103
<b>City:</b>	JERICHO
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	11753
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14716727
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)661-8002
<i>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.</i>	
<b>Phone:</b>	212-661-8000
<b>Email:</b>	info@Imiplaw.com
<b>Correspondent Name:</b>	LUCAS & MERCANTI, LLP
<b>Address Line 1:</b>	30 BROAD STREET
<b>Address Line 2:</b>	21ST FLOOR
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10004
<b>ATTORNEY DOCKET NUMBER:</b>	15531-1004-C3
<b>NAME OF SUBMITTER:</b>	JONATHAN A. TYLER
<b>SIGNATURE:</b>	/Jonathan A. Tyler/
<b>DATE SIGNED:</b>	11/30/2015
<b>Total Attachments: 1</b>	
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# ASSIGNMENT

In Consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignee,

Cirrus Data Solutions, Inc.

a corporation organized under the laws of Delaware receipt whereof is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said assignee the entire right, title and interest in and to the invention or improvement in  
**SYSTEMS, METHODS, AND APPARATUS FOR IDENTIFYING AND MANAGING STORED DATA THAT MAY BE ACCESSED BY A HOST ENTITY AND FOR PROVIDING DATA MANAGEMENT SERVICES**

said invention being fully described and/or claimed in the application for Letters Patent of the United States of America 1) executed on or before this date, or 2) Serial No.                      filed                      in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention; or any Letters Patent which may be granted therefor in said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner of Patents and Trademarks is Hereby Authorized and Requested to issue any and all Letters Patent of the United States for said invention to said assignee.

Dated: 11/27/2015

Wai LAM

L.S.

Dated: 11/27/2015

Wayne LAM

L.S.

Dated: 11/27/2015

Chang LIU

L.S.

Dated:                     

L.S.

Dated:                     

L.S.

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L.S.

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