

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT5333186

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JIAN XING	12/10/2018
QIAN ZHANG	12/10/2018
PU PAUL ZHANG	12/10/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PANZURA, INC.
<b>Street Address:</b>	695 CAMPBELL TECHNOLOGY PARKWAY
<b>Internal Address:</b>	SUITE 225
<b>City:</b>	CAMPBELL
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95008
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16216890
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	(530) 753-2811
<b>Email:</b>	markspiller@gmail.com
<b>Correspondent Name:</b>	MARK D. SPILLER
<b>Address Line 1:</b>	2109 BEARDEN ST.
<b>Address Line 4:</b>	DAVIS, CALIFORNIA 95618
<b>ATTORNEY DOCKET NUMBER:</b>	PANZ17-1041
<b>NAME OF SUBMITTER:</b>	MARK D. SPILLER
<b>SIGNATURE:</b>	/Mark D. Spiller/
<b>DATE SIGNED:</b>	01/18/2019
<b>Total Attachments: 1</b>	
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Patent

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign and transfer to: Panzura, Inc., a corporation of Delaware, having a principal place of business at 695 Campbell Technology Parkway, Suite 225, Campbell, CA 95008 ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any improvements which are disclosed in the application for the United States Letters Patent,

[ ] which has been executed by the undersigned concurrently herewith,

[X] which was filed on 11 Dec 2018 and assigned U.S. Serial No: 16/216,890

and is entitled:

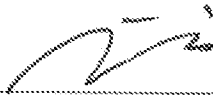
***MANAGING CLOUD-BASED STORAGE USING A TIME-SERIES DATABASE***

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

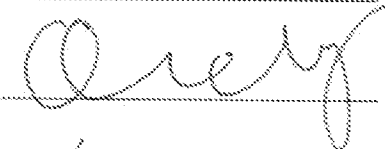
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 12/10/2018 Name: Jian Xing

Signature: 

Date: 12/10/2018 Name: Qian Zhang

Signature: 

Date: 12/10/2018 Name: Pu Paul Zhang

Signature: 