

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5491856

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT						
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE previously recorded on Reel 048411 Frame 0235. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.						
CONVEYING PARTY DATA							
	<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ARTHUR JAMES BEAVERSON</td> <td>01/02/2016</td> </tr> <tr> <td>BANG CHANG</td> <td>01/02/2016</td> </tr> </tbody> </table>	Name	Execution Date	ARTHUR JAMES BEAVERSON	01/02/2016	BANG CHANG	01/02/2016
Name	Execution Date						
ARTHUR JAMES BEAVERSON	01/02/2016						
BANG CHANG	01/02/2016						
RECEIVING PARTY DATA							
Name:	CACHEIO, LLC						
Street Address:	330 VALLEY ROAD						
City:	MASON						
State/Country:	NEW HAMPSHIRE						
Postal Code:	03048						
PROPERTY NUMBERS Total: 1							
	<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>15536386</td> </tr> </tbody> </table>	Property Type	Number	Application Number:	15536386		
Property Type	Number						
Application Number:	15536386						
CORRESPONDENCE DATA							
Fax Number:	(415)683-5472						
<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>							
Phone:	4156835472						
Email:	Docketing.Rimonlaw@Clarivate.com						
Correspondent Name:	RIMON LAW						
Address Line 1:	ONE EMBARCADERO CENTER, SUITE 400						
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94111						
ATTORNEY DOCKET NUMBER:	21-00009-US						
NAME OF SUBMITTER:	LETAO QIN						
SIGNATURE:	/Letao Qin/						
DATE SIGNED:	04/25/2019						
Total Attachments: 3							
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5387307

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ARTHUR JAMES BEAVERSON	01/02/2016
BANG CHANG	01/02/2016
RECEIVING PARTY DATA	
Name:	CACHELO LLC
Street Address:	330 VALLEY ROAD
City:	MASON
State/Country:	NEW HAMPSHIRE
Postal Code:	03048
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15536386
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	4156835472
Email:	docketing.rimonlaw@clarivate.com
Correspondent Name:	RIMON, P.C.
Address Line 1:	ONE EMBARCADERO CENTER
Address Line 2:	SUITE 400
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94111
ATTORNEY DOCKET NUMBER:	21-00009-US
NAME OF SUBMITTER:	LETAO QIN
SIGNATURE:	/Letao Qin/
DATE SIGNED:	02/21/2019
Total Attachments: 2	
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source=21-00009-US_Assignment_US2016012102#page2.tif	

ASSIGNMENT

For good and valuable consideration, we

Arthur James Beaverson, a citizen of United States, residing at
37 Cobleigh Rd
Boxborough MA 01719

Bang Chang, a citizen of United States, residing at
101 Meadowstone Court
Cary, NC 27513

hereby assign to CachelO LLC (the "Company"), having its principal place of business at
330 Valley Road
Mason, NH 03048

the entire right, title, and interest in and to the Metadata Management in a Scale Out Storage System which is/are disclosed in, but not limited to, the application(s) for Letters Patent and Utility Model filed in:

COUNTRY	APPLICATION NO.	FILING DATE
WO	PCT/US2016/012102	Jan 5, 2016

and for any and all patents and patent applications therefore in any and all countries, and pursuant to all multilateral treaty organizations, including the Patent Cooperation Treaty and European Patent Convention, including without limitation, continuations, continuations-in-part, divisionals, reissues, and extensions thereof, and all rights of priority resulting from the filing of said application(s) to be held and enjoyed by the Company, its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by us if this Assignment had not been made.

I hereby authorize and request the attorneys at Coats & Bennett, PLLC, 1400 Crescent Green, Cary, North Carolina 27518, to insert the filing date(s) and application number(s) in the above-indicated spaces when known.

1/2/2016
Date

[Signature]
Arthur James Beaverson

1/2/2016
Date

[Signature]
Witness Signature

JAYNE L SANBORN
Witness Name

1/2/2016
Date

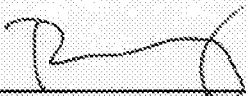

Bang Chang

1/2/2016
Date


Witness Signature

Letao Qin
Witness Name

1/2/2016
Date


Signature on behalf of Assignee

Bang Chang
Name

CEO
Title