PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4490609

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MANQING LIU	06/27/2017
DAVID NELSON-GAL	06/27/2017

RECEIVING PARTY DATA

Name:	VIAKOO, INC.
Street Address:	1100 LA AVENIDA
Internal Address:	BUILDING B
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15628249

CORRESPONDENCE DATA

Fax Number: (703)770-7901

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.

Phone: 650.233.4510

Email: diana.dearing@pillsburylaw.com

PILLSBURY WINTHROP SHAW PITTMAN LLP **Correspondent Name:**

Address Line 1: P. O. BOX 10500

Address Line 2: INTELLECTUAL PROPERTY GROUP

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER: 023106-0453270 NAME OF SUBMITTER: DAVID H. JAFFER SIGNATURE: /DAVID H. JAFFER/ **DATE SIGNED:** 07/05/2017

Total Attachments: 2

source=VIA004_Assignment#page1.tif source=VIA004_Assignment#page2.tif

> **PATENT** REEL: 042912 FRAME: 0083 504443908

Attorney Docket No. 023106-0453270 Client Ref.: VIA-004(U)

PATENT

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged

ASSIGNORS:

Manqing LIU 19747 Littlebrook Drive Los Gatos, CA 95030 Citizenship: US

David NELSON-GAL 890 Marshall Drive Palo Alto, CA 94303 Citizenship: US

hereby sell, assign and transfer to

ASSIGNEE:

VIAKOO, INC. 1100 La Avenida, Building B Mountain View, CA 94043 A Delaware corporation

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

STORAGE METHOD FOR LOSS-TOLERANT DATA STREAM RECORDING

and which is found in U.S. Application Serial No. 15/628,249 filed on June 20, 2017, which claims the benefit of U.S. Provisional Patent Application Serial No. 62/359,063 filed on July 6, 2016, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal

4822-5182-5482.v1

PATENT REEL: 042912 FRAME: 0084 equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 6/27/704 ,201'

Manqing LIU

Date: 6/27 .2017

David NELSON-GAL