

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4647296

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHASHIDHAR ANGADI	12/13/2016
BOBBY BALACHANDRAN	12/08/2016
AJITH SAMUEL	12/13/2016
KARTHIK PALANI	12/13/2016
KAVITHA THANGASAMI	12/14/2016
JORDAN DRAKE	12/13/2016
LAWRENCE ANTONY	12/14/2016
ARUN SIVAKUMAR	12/14/2016
RECEIVING PARTY DATA	
Name:	EXTERRO, INC.
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City:	BEAVERTON
State/Country:	OREGON
Postal Code:	97005
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15787620
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NAME OF SUBMITTER:	ASHLEY R. TAPIA

PATENT

SIGNATURE:	/Ashley R. Tapia/
DATE SIGNED:	10/18/2017
Total Attachments: 3 source=Assignment (to be filed) EXT16301#page1.tif source=Assignment (to be filed) EXT16301#page2.tif source=Assignment (to be filed) EXT16301#page3.tif	

ASSIGNMENT

WHEREAS, I/we, the following named inventor(s):

1. Shashidhar Angadi, residing in Beaverton, Oregon;
2. Bobby Balachandran, residing in Beaverton, Oregon;
3. Ajith Samuel, residing in Beaverton, Oregon;
4. Karthik Palani, residing in Beaverton, Oregon;
5. Kavitha Thangasami, residing in Coimbatore, India;
6. Jordan Drake, residing in Beaverton, Oregon;
7. Lawrence Antony, residing in Coimbatore, India; and
8. Arun Sivakumar, residing in Coimbatore, India;

have invented an invention entitled **SYSTEMS AND METHODS FOR DOCUMENT SEARCH AND AGGREGATION WITH REDUCED BANDWIDTH AND STORAGE DEMAND** for which I/we have executed an application for Letters Patent of the United States (check one):

- ☐ on the date I/we executed this assignment;
☒ as U.S. Patent Application No. 62/431,701, filed December 8, 2016
☐ as International Application No. PCT/_____, filed _____;

I/we authorize the attorneys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date and application number of said application when known.

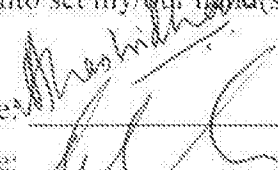
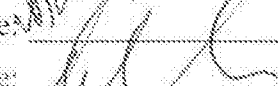
WHEREAS, Exterro, Inc., ("Assignee"), an Oregon corporation, having its principal place of business at 4145 SW Watson Avenue, Suite 400, Beaverton, OR 97005, United States of America, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we, the above named inventor(s), have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignee, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed.

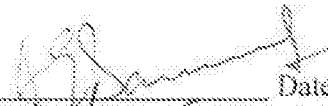
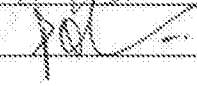
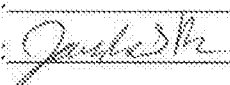
I/We hereby authorize and request the Patent Office official in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Assignee, as the assignee of my/our entire right, title and interest in and to the same, for the sole use of the Assignee, its successors and assigns.

Further, I/we agree that I/we will communicate to Assignee, or its representatives, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignee, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

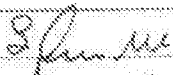
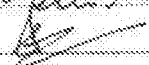
IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s) on the dates indicated below.

1. Inventor Name: <u>Shashidhar Angadi</u>	Signature: 	Date: <u>12-13-2016</u>
2. Inventor Name: <u>Bobby Balachandran</u>	Signature: 	Date: <u>12-8-2016</u>

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s) on the dates indicated below.

3. Inventor Name:	<u>Ajith Samuel</u>	Signature:	<u></u>	Date:	<u>12/13/16</u>
4. Inventor Name:	<u>Karthik Palani</u>	Signature:	<u></u>	Date:	<u>12/13/2016</u>
5. Inventor Name:	<u>Kavitha Thangasami</u>	Signature:	<u></u>	Date:	<u></u>
6. Inventor Name:	<u>Jordan Drake</u>	Signature:	<u></u>	Date:	<u>12-13-16</u>
7. Inventor Name:	<u>Lawrence Antony</u>	Signature:	<u></u>	Date:	<u></u>
8. Inventor Name:	<u>Arun Sivakumar</u>	Signature:	<u></u>	Date:	<u></u>

IN TESTIMONY WHEREOF, I/we have hereunto set my (our hand(s) on the dates indicated below.

3. Inventor Name:	Alith Samuel	Signature:		Date:	
4. Inventor Name:	Karthik Palani	Signature:		Date:	
5. Inventor Name:	Kavitha Thangasami	Signature:		Date:	14/12/2016
6. Inventor Name:	Jordan Drake	Signature:		Date:	
7. Inventor Name:	Lawrence Antony	Signature:		Date:	14/12/2016
8. Inventor Name:	Arno Sivakumar	Signature:		Date:	14/12/2016