## 504269572 03/13/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
PAUL ZHANG	02/14/2017

#### **RECEIVING PARTY DATA**

Name:	LEXISNEXIS, A DIVISION OF REED ELSEVIER INC.	
Street Address:	9443 SPRINGBORO PIKE	
City:	MIAMISBURG	
State/Country:	ОНЮ	
Postal Code:	45342	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15457323

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	CKET NUMBER: LEN0098PA / 31547-476	
NAME OF SUBMITTER: NICHOLAUS R. RERICHA		
SIGNATURE:	/ Nicholaus R. Rericha /	
DATE SIGNED:	03/13/2017	

**Total Attachments: 2** 

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PATENT 504269572 REEL: 041559 FRAME: 0784

### ASSIGNMENT

WHEREAS, I, Paul Zhang of 9643 Preserve Place, Centerville, OH 45458, hereinafter the ASSIGNOR(S), invented certain new and useful Systems And Methods For Verbatim-Text Mining for which we executed an application for a United States Patent and for which said application for United States Patent was filed on March 13, 2017, under

X	Patent Application Ser	cial No.	15/457,323	***************************************
X	Attorney Docket No.	LEN00	98PA / 31547-476	

WHEREAS, the ASSIGNOR(S) hereby authorize(s) and request(s) the attorney(s) and/or agent(s) empowered to act on LexisNexis, a division of Reed Elsevier Inc.'s behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

WHEREAS, LexisNexis, a division of Reed Elsevier Inc.'s a corporation of the State of Ohio, with a place of business at 9443 Springboro Pike, Miamisburg, Ohio 45342, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any Letters Patent that may issue thereon;

AND, WHEREAS, it is the intent of the ASSIGNOR(S) to assign all rights to the above referenced application to the ASSIGNEE, including, but not limited to, all substantive rights in the above-referenced application as well as the right to claim priority, the right to be granted a patent in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto said ASSIGNEE, its successors and assigns, the entire right, title and interest, including the right to claim priority in and to said application, the inventions therein disclosed, and any improvements thereon, and in any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, and in and to any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof;

ASSIGNOR(S) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, to issue, when granted, any Letters Patent thereon, and any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, to said ASSIGNEE, its successors and assigns, as the assignee of the entire right title and interest in and to the same, for the sole use and behalf of the ASSIGNEE and the ASSIGNEE's successors and assigns, to the full end of the term for which the Letters Patent may be granted, including the term of any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, as fully and entirely as the same would have been held by the ASSIGNOR(S) had this assignment not been made;

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ASSIGNOR(S) hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof; and

ASSIGNOR(S) hereby agree that, upon request, ASSIGNOR(S) will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States application or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof.

ASSIGNOR(S)

By Paul Zhang Date: Feb 14, 2017

**PATENT REEL: 041559 FRAME: 0786** 

RECORDED: 03/13/2017