

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Paul Zhang	03/23/2011
RECEIVING PARTY DATA	
Name:	LexisNexis, a division of Reed Elsevier Inc.
Street Address:	9443 Springboro Pike
City:	Miamisburg
State/Country:	OHIO
Postal Code:	45342
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13077223
CORRESPONDENCE DATA	
Fax Number:	(513)977-8141
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	513-977-8200
Email:	bonnie.boaz@dinslaw.com
Correspondent Name:	DINSMORE & SHOHL LLP
Address Line 1:	1900 CHEMED CENTER
Address Line 2:	255 EAST FIFTH STREET
Address Line 4:	CINCINNATI, OHIO 45202
ATTORNEY DOCKET NUMBER:	31547-135
NAME OF SUBMITTER:	Nicholaus R. Rericha
Total Attachments: 1 source=31547-135_FINAL_Assignment#page1.tif	

OP \$40.00 13077223

501486512

PATENT  
REEL: 026055 FRAME: 0391

ASSIGNMENT

WHEREAS, we, **Paul Zhang** of 9643 Preserve Place, Centerville, OH 45458 and **David Steiner** of 1091 Justin Ridge Way, Waynesville, Ohio 45068 have invented certain new and useful **SYSTEMS AND METHODS FOR PARAGRAPH-BASED DOCUMENT SEARCHING** for which we executed an application for a United States Patent and for which said application for United States Patent was filed on - 3/31/2011 under

☒ Patent Application Serial No. 13/077,223 ;  
☒ Attorney Docket No. 31547-135 / LEN0035PA ;

WHEREAS, we hereby authorize and request 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;

AND WHEREAS, **LexisNexis, a division of Reed Elsevier Inc.**, a corporation of the State of Ohio, with a place of business at 9443 Springboro Pike, Miamisburg, Ohio, 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;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and we 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 patent or patents issued thereon; and we hereby agree that, upon request, we 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 or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

Date: 3/23/2011

Paul Zhang  
Paul Zhang

Date: 3/23/2011

David Steiner  
David Steiner

1886979\_1