502318804 04/22/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph P. Conron	04/18/2013
Saul M. Nadata	04/19/2013

RECEIVING PARTY DATA

Name:	Thomson Reuters (Markets) LLC	
Street Address:	195 Broadway	
City:	New York	
State/Country:	NEW YORK	
Postal Code:	10007	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	13867199	
Application Number:	61650637	

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 646-223-4264

Email: ipdocketing@thomsonreuters.com

Correspondent Name: Thomson Reuters c/o Intellectual Propert

Address Line 1: 3 Times Square

Address Line 4: New York, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	T-FR-MPL-003-US1
NAME OF SUBMITTER:	Michelle B. Chang
Signature:	/Michelle B. Chang/
Date:	04/22/2013

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

PATENT

REEL: 030258 FRAME: 0952

ASSIGNMENT

WHEREAS, we, Joseph P. Conron, residing at 43 Colton Avenue, Sayville, NY 11782, USA and Saul M. Nadata, residing at 1012 Shirley Avenue, Norfolk, VA 23507, USA (hereinafter referred to as "Assignors"), are the inventors of an invention described in a provisional application entitled **SHORT STRING COMPRESSION**, the application being identifiable in the United States Patent and Trademark Office by an Application No. 61/650,637, filed **May 23, 2012**, and also the inventors of an invention described in an application for Letters Patent of the United States entitled **SHORT STRING COMPRESSION**, the application being executed on the even date herein; and

WHEREAS, **Thomson Reuters (Markets) LLC**, a corporation, organized and existing under the laws of the State of **Delaware**, and having offices at **195 Broadway**, **New York**, **New York 10007**, (hereinafter referred to as "Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained thereof;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications including continuations applications, continuing applications, divisional applications, reissue applications, and continuation-in-part applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under and applicable treaty or convention; and we authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

PATENT REEL: 030258 FRAME: 0953 We covenant with Assignee, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

STATE OF VA

STATE OF VACOUNTY OF Note of County of Note of County of Note of County of Note of the county of the c

Subscribed and sworn before me, a Notary Public, this _____ day of April, 2013.

Notary Public

Orsoh P. Sonom	DATE: <u>April 18, 3013</u>
Joseph P. Conron	·
STATE OF) ss.	
COUNTY OF)	
Subscribed and sworn before me, a Notary Pub	blic, this day of April, 2013.
Notary Public	

PATENT REEL: 030258 FRAME: 0955

RECORDED: 04/22/2013