

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|---|--|---------------|-------------------------------|---------------------|--------------|-------------|------------|----------------|----------|--------------|-------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stephen Zucknovich</td> <td>03/23/2012</td> </tr> <tr> <td>Sai Prakash</td> <td>04/26/2012</td> </tr> </tbody> </table> | | Name | Execution Date | Stephen Zucknovich | 03/23/2012 | Sai Prakash | 04/26/2012 | | | | |
| Name | Execution Date | | | | | | | | | | |
| Stephen Zucknovich | 03/23/2012 | | | | | | | | | | |
| Sai Prakash | 04/26/2012 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>Thomson Reuters (Markets) LLC</td> </tr> <tr> <td>Street Address:</td> <td>195 Broadway</td> </tr> <tr> <td>City:</td> <td>New York</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>10007</td> </tr> </table> | | Name: | Thomson Reuters (Markets) LLC | Street Address: | 195 Broadway | City: | New York | State/Country: | NEW YORK | Postal Code: | 10007 |
| Name: | Thomson Reuters (Markets) LLC | | | | | | | | | | |
| Street Address: | 195 Broadway | | | | | | | | | | |
| City: | New York | | | | | | | | | | |
| State/Country: | NEW YORK | | | | | | | | | | |
| Postal Code: | 10007 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13422041</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13422041 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13422041 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
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| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> | | | | | | | | | | | |
| Correspondent Name: | Thomson Reuters c/o Intellectual Propert | | | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | T-FR-INV-001-US1 | | | | | | | | | | |
| NAME OF SUBMITTER: | Alexander Migirov | | | | | | | | | | |
| <p>Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif</p> | | | | | | | | | | | |

CH \$40.00 13422041

PATENT

ASSIGNMENT

WHEREAS, we, Stephen Zucknovich, residing at 52 Coventry Road, Wayne, NJ 07470, USA and Sai Prakash, residing at 33 Crescent Ave, Niantic CT 06357, USA, (hereinafter referred to as "Assignors"), are the inventors of an invention described in an application for Letters Patent of the United States entitled **CONTENT DISTRIBUTION MANAGEMENT SYSTEM**, the application being identifiable in the United States Patent and Trademark Office by an Application No. **13/422,041**, filed **March 15, 2012**; 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;

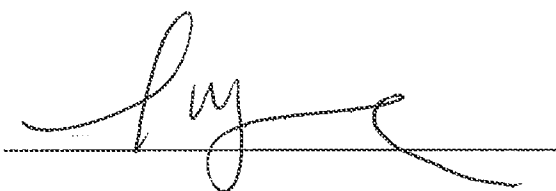
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications 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.

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.

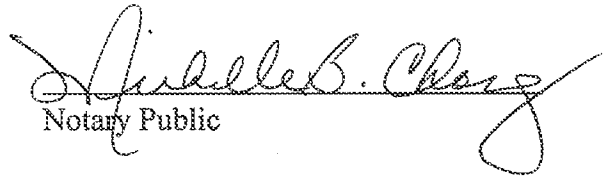


Stephen Zucknovich

DATE: 3/23/2012

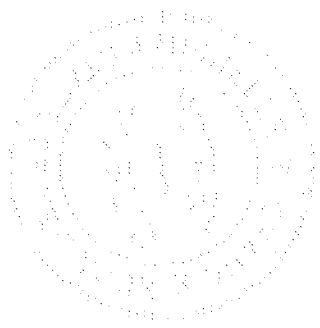
STATE OF New York)
) ss.
COUNTY OF New York)

Subscribed and sworn before me, a Notary Public, this 23rd day of March, 2012.



Notary Public

MICHELLE B. CHANG
NOTARY PUBLIC, State of New York
No. 01CH6081640
Qualified in New York County
Commission Expires Oct. 18, 2014



Sai Prakash

DATE: 4/26/2012

Sai Prakash

STATE OF New York)
COUNTY OF New York) ss.

Subscribed and sworn before me, a Notary Public, this 26th day of April, 2012.

Michelle B. Chang
Notary Public

MICHELLE B. CHANG
NOTARY PUBLIC, State of New York
No. 01CH6081640
Qualified in New York County
Commission Expires Oct. 15, 2014

