502146664 11/30/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Simon Ball	09/20/2011
Adrian Roe	09/19/2011
Dom Robinson	09/02/2011
Steve Strong	09/19/2011

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: 1

Property Type	Number
Application Number:	13211831

CORRESPONDENCE DATA

Fax Number:

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

Phone: 6462234264

Email: alexander.migirov@thomsonreuters.com

Correspondent Name: Attn: Alexander Migirov; Thomson Reuters

Address Line 1: 3 Times Square

Address Line 4: New york, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	TRGR(I&A)_012_US1
NAME OF SUBMITTER:	Alexander Migirov

Total Attachments: 5

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> PATENT REEL: 029386 FRAME: 0202

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ASSIGNMENT

WHEREAS, we, Simon Ball, residing at 88 Heald Road, Carlisle, MA 01741, USA; Adrian Roe, residing at Woodpeckers, Hensting Lane Fishers Pond, Eastleigh Hants SO50 7HH, GB; Dom Robinson, 20 Rowan Way, Rottingdean Brighton, East Sussex BN2 7FP, GB; and Steve Strong, residing at Monte Alegre 6, Guaro, Malaga 29108, Spain; (hereinafter referred to as "Assignors"), are the inventors of an invention described in an application for Letters Patent of the United States entitled SCALABLE TRANSCODING FOR STREAMING AUDIO, the application the application being identifiable in the United States Patent and Trademark Office by an Application No. 13/211,831, filed August 17, 2011; 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: 029386 FRAME: 0203 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.

Simon Ball	Bulf	DATE:	20/Der	of / 21	011.
STATE OF MA COUNTY OF USA	_)) ss.)				
Subscribed and sworn be	fore me, a Notary Pu	blic, this	day of	www.nagaachilahilanang-p	, 2011.
Notary Public	vonneerings-distribution-been specialis				

U. Re	DATE: 19/09	12011
Adrian Roe		
STATE OF <u>Howk</u>) COUNTY OF <u>UK</u>) SS.		
Subscribed and swom before me, a Notary Pub	lic, thisday of	,2017.
Materia Duklio		

PATENT REEL: 029386 FRAME: 0205

	DATE: N. W. N.	
Dom Robinson		
FTATE OF SEC.		
STATE OF _ NUMBER 1 1 1 1 1 1 1 1 1		
Subscribed and sworn before me, a Notary Publ	ic, this day ofs	2011.
Notary Public		

PATENT REEL: 029386 FRAME: 0206

Attorney Docket No. TRSR(I&A)_012_US1

	date: <u>19:/09/</u>	2011
Steve Strong		
STATE OF MALAGE)) ss. COUNTY OF SPAIN		
Subscribéd and sworn before me, a Note	ary Public, this day of	2011.
Normal Public		

PATENT REEL: 029386 FRAME: 0207

RECORDED: 11/30/2012