505526586 06/14/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5573392

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
THOMSON REUTERS (GRC) INC.	12/01/2018

RECEIVING PARTY DATA

Name:	THOMSON REUTERS (GRC) LLC	
Street Address:	3 TIMES SQUARE	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10036	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	16422674
Application Number:	16384884
Application Number:	16357314

CORRESPONDENCE DATA

Fax Number: (502)614-6980

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5026146970

Email: kduncan@dgeglaw.com
Correspondent Name: KEVIN T. DUNCAN

Address Line 1:9625 ORMSBY STATION ROADAddress Line 4:LOUISVILLE, KENTUCKY 40223

ATTORNEY DOCKET NUMBER: 113027.000087US5	
NAME OF SUBMITTER:	KEVIN T. DUNCAN
SIGNATURE:	/Kevin T. Duncan/
DATE SIGNED:	06/14/2019

Total Attachments: 5

source=87US4-assignment-13#page1.tif source=87US4-assignment-13#page2.tif source=87US4-assignment-13#page3.tif source=87US4-assignment-13#page4.tif

PATENT 505526586 REEL: 049475 FRAME: 0519

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PATENT REEL: 049475 FRAME: 0520

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5291608

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
THOMSON REUTERS (GRC) INC.	12/01/2018

RECEIVING PARTY DATA

Name:	THOMSON REUTERS (GRC) LLC	
Street Address:	3 TIMES SQUARE	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10036	

PROPERTY NUMBERS Total: 72

Property Type	Number
Application Number:	11245240
Application Number:	11517336
Application Number:	15429483
Application Number:	15473127
Application Number:	15478772
Application Number:	15432407
Application Number:	15612288
Application Number:	15696996
Application Number:	15707571
Application Number:	15660301
Application Number:	15833956
Application Number:	14918128
Application Number:	15897226
Application Number:	14926591
Application Number:	14727055
Application Number:	15181194
Application Number:	15683330
Application Number:	15844834
Application Number:	14193977
Application Number:	15207464

PATENT REEL: 049435 FRAME: 0525

505244829

Property Type	Number
Application Number:	14170191
Application Number:	14060798
Application Number:	13422949
Application Number:	13422955
Application Number:	14206648
Application Number:	12111465
Application Number:	13566605
Application Number:	14189287
Application Number:	15285526
Application Number:	15283993
Application Number:	12590895
Application Number:	15351256
Application Number:	15609800
Application Number:	15077713
Application Number:	13902900
Application Number:	13337662
Application Number:	13337703
Application Number:	11071978
Application Number:	15452511
Application Number:	13327972
Application Number:	12628426
Application Number:	13423127
Application Number:	13423134
Application Number:	13308496
Application Number:	13795022
Application Number:	11272459
Application Number:	11408804
Application Number:	14136635
Application Number:	10768598
Application Number:	11239663
Application Number:	14089081
Application Number:	11776110
Application Number:	14172379
Application Number:	14884953
Application Number:	11937737
Application Number:	14089198
Application Number:	12765365
Application Number:	13688817

PATENT REEL: 049935 FRAME: 0528

Property Type	Number
Application Number:	10477932
Application Number:	14264847
Application Number:	12348152
Application Number:	12501036
Application Number:	15921243
Application Number:	16007581
Application Number:	16019157
Application Number:	15944904
Application Number:	15922505
Application Number:	62648459
Application Number:	62642283
Application Number:	62655974
Application Number:	13836520
Application Number:	13967301

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: patents@refinitiv.com

Correspondent Name: REFINITIV - C/O INTELLECTUAL PROPERTY

Address Line 1: 3 TIMES SQUARE

Address Line 4: NEW YORK, NEW YORK 10036

NAME OF SUBMITTER:	KATY CHAN-PARSONS	
SIGNATURE:	/Katy Chan-Parsons/	
DATE SIGNED:	12/19/2018	

Total Attachments: 2

source=Thomson Reuters (GRC) Inc - DE Certificate of Conversion (eff 12-01-2018)#page1.tif source=Thomson Reuters (GRC) Inc - DE Certificate of Conversion (eff 12-01-2018)#page2.tif

PATENT REEL: 049435 FRAME: 0523

Page 1



I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND

CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE

CORPORATION UNDER THE NAME OF "THOMSON REUTERS (GRC) INC." TO A

DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM

"THOMSON REUTERS (GRC) INC." TO "THOMSON REUTERS (GRC) LLC", FILED

IN THIS OFFICE ON THE THIRTIETH DAY OF NOVEMBER, A.D. 2018, AT

3:05 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE FIRST DAY OF DECEMBER,

A.D. 2018 AT 11:59 O'CLOCK P.M.

5206036 8100V SR# 20187900524 Authentication: 204001354 Date: 11-30-18

You may verify this certificate online at corp.delaware.gov/authver.shtml

PATENT REEL: 049835 FRAME: 0528 CERTIFICATE OF CONVERSION
TO
LIMITED LIABILITY COMPANY
OF
THOMSON REUTERS (GRC) INC.
TO
THOMSON REUTERS (GRC) LLC

This Certificate of Conversion to Limited Liability Company, dated as of November 30, 2018, has been duly executed and is being filed by Thomson Reuters (GRC) Inc., a Delaware corporation (the "Corporation"), to convert the Corporation to Thomson Reuters (GRC) LLC, a Delaware limited liability company (the "LLC"), under the Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.) and the General Corporation Law of the State of Delaware (8 Del. C. § 101, et seq.).

- 1. The Corporation filed its original certificate of incorporation with the Secretary of State of the State of Delaware and was first incorporated on August 30, 2012, in the State of Delaware, and was incorporated in the State of Delaware immediately prior to the filing of this Certificate of Conversion to Limited Liability Company.
- 2. The name and type of entity of the Corporation immediately prior to the filing of this Certificate of Conversion to Limited Liability Company was Thomson Reuters (GRC) Inc., a Delaware corporation.
- 3. The name of the LLC to which the Corporation shall be converted as set forth in its certificate of formation is Thomson Reuters (GRC) LLC, a Delaware limited liability company.
- 4. The conversion of the Corporation to the LLC shall be effective at 11:59 p.m. Eastern Time on December 1, 2018.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Conversion to Limited Liability Company as of the date first-above written.

THOMSON REUTERS (GRC) INC.

By:

Name: Mark Irving

Title: Assistant Secretary

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:05 PM 11/30/2018
FILED 03:05 PM 11/30/2018
2018/700524 - File Number 5286

SR 20187900524 - File Number 5206036

RECORDED: 02/19/2019

PATENT REEL: 049835 FRAME: 0529