

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4369194

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RICHARD GENDAL BROWN	03/10/2017
MICHAEL CHRISTOPHER HEARN	04/10/2017
JAMES WILLIAM GEORGE CARLYLE	04/05/2017
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<b>Name:</b>	R3 LTD.
<b>Street Address:</b>	CITY TOWER, 40 BASINGHALL STREET
<b>Internal Address:</b>	15TH FLOOR
<b>City:</b>	LONDON
<b>State/Country:</b>	ENGLAND
<b>Postal Code:</b>	EC2V 5DE
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15243402
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)359-9000
<i>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.</i>	
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<b>Email:</b>	agrapes@perkinscoie.com
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<b>ATTORNEY DOCKET NUMBER:</b>	118168.8001.US01
<b>NAME OF SUBMITTER:</b>	ARCELIE GRAPES
<b>SIGNATURE:</b>	/Arcelie Grapes/
<b>DATE SIGNED:</b>	04/14/2017
<b>Total Attachments: 6</b>	
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## PATENT ASSIGNMENT

I Richard Gendal Brown ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR MANAGING TRANSACTIONS IN DYNAMIC DIGITAL DOCUMENTS" ("APPLICATION"), which:

- will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, R3 Ltd., City Tower, 15<sup>th</sup> Floor, 40 Basinghall Street, London, EC2V 5DE (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;
- was filed on **August 22, 2016** and was given Application No. 15/243,402 by the following Office "US - United States Patent and Trademark Office";

R3 Ltd., having its principal place of business at City Tower, 15<sup>th</sup> Floor, 40 Basinghall Street, London, EC2V 5DE, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office

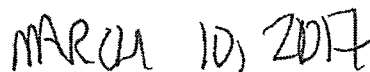
# PATENT ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).



Inventor's Signature



Date

Richard Gendal Brown

Printed Name in English

For R3 LTD.:

Date: 3/16/17

Signature



Authorized Signer

Clive Cooke

Authorized Signer – Printed Name

Director

Authorized Signer – Title

## PATENT ASSIGNMENT

I Michael Christopher Hearn ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR MANAGING TRANSACTIONS IN DYNAMIC DIGITAL DOCUMENTS" ("APPLICATION"), which:

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M Hearn  
Inventor's Signature

10/4/2017  
Date

Michael Christopher Hearn  
Printed Name in English

For R3 LTD.:

Date: 10/4/17

Signature 

Authorized Signer

Clive Cooke  
Authorized Signer – Printed Name

Director  
Authorized Signer – Title

**PATENT ASSIGNMENT**

I James William George Carlyle ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR MANAGING TRANSACTIONS IN DYNAMIC DIGITAL DOCUMENTS" ("APPLICATION"), which:

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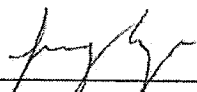
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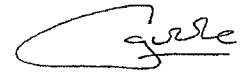
  
\_\_\_\_\_  
Inventor's Signature

5 April 2017  
\_\_\_\_\_  
Date

James William George Carlyle  
\_\_\_\_\_  
Printed Name in English

**For R3 LTD.:**

Date: 5/4/2017

  
\_\_\_\_\_  
Signature  
Authorized Signer

Clive Cooke  
\_\_\_\_\_  
Authorized Signer – Printed Name

Director  
\_\_\_\_\_  
Authorized Signer – Title