

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT4367940

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARCELO BUSATTA	04/10/2017
BHASKAR R. GUDLAIVENKATASIVA	04/04/2017
MICHAEL D. MCKEE	04/04/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OPEN TEXT GXS ULC
<b>Street Address:</b>	1959 UPPER WATER STREET
<b>Internal Address:</b>	SUITE 900
<b>City:</b>	HALIFAX
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	B3J 2X2
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15487264
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	512-637-9220
<b>Email:</b>	dnarvaiz@sprinklelaw.com
<b>Correspondent Name:</b>	SPRINKLE IP LAW GROUP/OPEN
<b>Address Line 1:</b>	1301 W. 25TH STREET, SUITE 408
<b>Address Line 4:</b>	AUSTIN, TEXAS 78705
<b>ATTORNEY DOCKET NUMBER:</b>	OPEN3590-1
<b>NAME OF SUBMITTER:</b>	KATHARINA W. SCHUSTER
<b>SIGNATURE:</b>	/KATHARINA W. SCHUSTER/
<b>DATE SIGNED:</b>	04/13/2017
<b>Total Attachments: 5</b>	
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ASSIGNMENT

Whereas we, the undersigned, **Marcelo Busatta, Bhaskar R. Gudlavenkatasiva, and Michael D. McKee** hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled **PROXY FRAMEWORK, SYSTEMS AND METHODS FOR ELECTRONIC DATA INTERCHANGE THROUGH INFORMATION EXCHANGE PLATFORM**, identified as Attorney Docket No. OPEN3590-1, and filed on April 13, 2017 and Assigned Application No. 15/487,264. In the event that the execution date, filing date and/or Application No. are not entered above at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request our attorney(s) SPRINKLE IP LAW GROUP, to insert above the execution date, filing date and/or Application No. of said application.

Whereas, **Open Text GXS ULC**, a corporation having a place of business at **1959 Upper Water Street, Suite 900, Halifax, Nova Scotia, B3J 2X2, Canada** and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent and any provisional applications from which priority is claimed in said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have each executed this Assignment as an instrument on the date indicated next to our name(s).

Dated: 04/10/ 2017

Marcelo F.D. Busatta  
Marcelo Busatta

On this 10 day of April, 2017, before me appeared Marcelo Busatta, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Rubén Quiñones  
First Witness Signature

Rubén Quiñones Odier  
First Witness Printed Name

On this 10 day of April, 2017, before me appeared Marcelo Busatta, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Tatiana Berger Ribeiro  
Second Witness Signature

Tatiana Berger Ribeiro  
Second Witness Printed Name

Dated: 04/04/2017

*Bhaskar R. Gudlavenkatasiva*  
Bhaskar R. Gudlavenkatasiva

On this 4 day of April, 2017, before me appeared Bhaskar R. Gudlavenkatasiva, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

*[Signature]*  
First Witness Signature

Scott McWilliam S  
First Witness Printed Name

*dated by permission  
Katherine Schult*

On this 4<sup>th</sup> day of April, 2017, before me appeared Bhaskar R. Gudlavenkatasiva, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

*[Signature]*  
Second Witness Signature

Rebecca A Livingston  
Second Witness Printed Name

PATENT

Atty. Dekt. No.: OPEN3590-1

Dated: \_\_\_\_\_

4/4/2017

Michael D. McKee  
Michael D. McKee

On this 4<sup>th</sup> day of April, 2017, before me appeared Michael D. McKee, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Scott C. Byrns  
First Witness Signature

Scott C. Byrns  
First Witness Printed Name

On this 4<sup>th</sup> day of April, 2017, before me appeared Michael D. McKee, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

[Signature]  
Second Witness Signature

Sathish K Reddy  
Second Witness Printed Name