# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6246727

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                       | Execution Date |
|----------------------------|----------------|
| JOHN MICHAEL COLLINSON     | 07/20/2020     |
| CHRISTOPHER WILLIAM COONEY | 08/07/2020     |
| RUSSELL VOUTOUR            | 08/08/2020     |
| MARIE-JULIE DEMERS         | 07/13/2020     |
| ARUN VICTOR JAGGA          | 07/13/2020     |
| JOHN JONG-SUK LEE          | 10/10/2018     |

### **RECEIVING PARTY DATA**

| Name:           | THE TORONTO-DOMINION BANK |  |
|-----------------|---------------------------|--|
| Street Address: | 66 WELLINGTON STREET WEST |  |
| City:           | TORONTO                   |  |
| State/Country:  | CANADA                    |  |
| Postal Code:    | M5K 1A2                   |  |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16143791 |

#### **CORRESPONDENCE DATA**

Fax Number: (416)363-8429

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: 4164798647

mailbox@rowandlaw.com Email:

**ROWAND LLP Correspondent Name:** 

Address Line 1: SUITE 2302, 401 BAY STREET, PO BOX 56

Address Line 4: TORONTO, CANADA M5H 2Y4

| ATTORNEY DOCKET NUMBER: | 337-0046USP1       |
|-------------------------|--------------------|
| NAME OF SUBMITTER:      | HELEN VONGPHAKDY   |
| SIGNATURE:              | /Helen Vongphakdy/ |
| DATE SIGNED:            | 08/12/2020         |

**Total Attachments: 8** 

**PATENT REEL: 053471 FRAME: 0352** 

506199988

| source=17057-INS-US-PAT-Assignment#page1.tif |  |
|--|--|
| source=17057-INS-US-PAT-Assignment#page2.tif |  |
| source=17057-INS-US-PAT-Assignment#page3.tif |  |
| source=17057-INS-US-PAT-Assignment#page4.tif |  |
| source=17057-INS-US-PAT-Assignment#page5.tif |  |
| source=17057-INS-US-PAT-Assignment#page6.tif |  |
| source=17057-INS-US-PAT-Assignment#page7.tif |  |
| source=17057-INS-US-PAT-Assignment#page8.tif |  |
| source=17057-IN5-U5-PA1-Assignment#page8.tir |  |

PATENT REEL: 053471 FRAME: 0353

## <u>ASSIGNMENT</u>

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

COLLINSON, John Michael – 66 Wellington Street, West, Toronto, Ontario M5K 1A2
COONEY, Christopher William - 66 Wellington Street, West, Toronto, Ontario M5K 1A2
VOUTOUR, Russell - 66 Wellington Street, West, Toronto, Ontario M5K 1A2
DEMERS, Marie-Julie – 66 Wellington Street, West, Toronto, Ontario M5K 1A2
JAGGA, Arun Victor – 66 Wellington Street, West, Toronto, Ontario M5K 1A2
LEE, John Jong-Suk - 66 Wellington Street, West, Toronto, Ontario M5K 1A2

has/have invented a **SYSTEMS AND METHODS FOR AUGMENTING A DISPLAYED DOCUMENT** ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

| US Patent Application No. 16/143,7 | 791, filed September 27, 2018 |
|------------------------------------|-------------------------------|
| CA Patent Application No.          | . filed September 27, 2018    |

AND WHEREAS, **The Toronto-Dominion Bank**, (hereinafter referred to as the "ASSIGNEE"), **66 Wellington Street, West, Toronto, Ontario M5K 1A2**, has acquired and/or is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to:

PATENT REEL: 053471 FRAME: 0354 the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns, to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns, any and all further documents which may be necessary to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other

2

form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

IN WITNESS WHEREOF, this Assignment has been executed below by the

Mr A

undersigned:

| Date: <u>July 20, 202</u> 0   | COLLINSON, John Michael                                    |
|---|--|
| ST  | ATEMENT BY WITNESS   |
| I, <u>Sarah Coller</u> present and did see the above named  Assignment, duly sign and execute s | person, personally known to me to be a person named in the |
| Date: July 20 200   | (Signature of Witness)                                     |

| Date: A                                 | 3.7/2020   | COO                | NEY, Chri | dopher William                        |            |            |
|---|------------|--------------------|-----------|---------------------------------------|------------|------------|
|   |            |                    |           |                                       |            |            |
| ••••••••••••••••••••••••••••••••••••••• |            | STATEMEN           | L BA MILV | iESS .                                |            |            |
| 1,                                      | Stephanie  | Middleton          |           | , hereby declare                      | that I was | personally |
| present and                             |            | e named person, pe |           | · · · · · · · · · · · · · · · · · · · |            |            |
|   |            |                    |           |                                       |            |            |
|   |            |                    |           |                                       |            |            |
| Date: A                                 | rus 7/2020 |                    | 1         | o<br>Mddl atir                        |            |            |
|   |            |                    | (Signa    | ture of Witness)                      |            |            |
|   |            |                    |           |                                       |            |            |

IN WITNESS WHEREOF, this Assignment has been executed below by the

undersigned:

17057-185-US-197 Outfleen: 337-0046393

IN WITNESS WHEREOF, this Assignment has been executed below by the undersigned

Date 1849 05 2020

VOUTOUR, Russell

## STATEMENT BY WITNESS

1. <u>MPG NAME GAINER</u>, hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.

Date: 4144 11 2420

(Signature of Witness)

undersigned: STATEMENT BY WITNESS , hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same. (Signature of Witness)

IN WITNESS WHEREOF, this Assignment has been executed below by the

IN WITNESS WHEREOF, this Assignment has been executed below by the undersigned:

Date: July 13 2020

JÁGGA, Arun Victor

## STATEMENT BY WITNESS

I. <u>KPISTINA PEREIRA</u>, hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.

Date JUN 13 2020

(Signature of Witness)

| undersigned |           |                    |
|-------------|-----------|--------------------|
|             |           |                    |
| Date:       | T 10 2008 | LEE, John Jong-Suk |

IN WITNESS WHEREOF, this Assignment has been executed below by the

| STATEMENT BY WITNESS   |
|--|
| I, Now Award hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same. |
| Date:(Signature of Witness)  |