# 505474216 05/14/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5521020

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANURAG THAKUR	04/22/2019

### **RECEIVING PARTY DATA**

Name:	THE TORONTO-DOMINION BANK	
Street Address:	66 WELLINGTON STREET WEST, 15TH FLOOR	
City:	TORONTO	
State/Country:	CANADA	
Postal Code:	M5K 1A2	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16153173

### **CORRESPONDENCE DATA**

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Correspondent Name: ROWAND LLP

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ATTORNEY DOCKET NUMBER:	IEY DOCKET NUMBER: 337-0062USP1	
NAME OF SUBMITTER:	SUBMITTER: JEFFREY TRACEY	
SIGNATURE:	/Jeffrey Tracey/	
DATE SIGNED:	05/14/2019	

### **Total Attachments: 4**

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PATENT 505474216 REEL: 049167 FRAME: 0118

# ASSIGNMENT

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

KURUVILLA, Denny Devasia - 66 Wellington St. W., 15th Floor, Toronto, Outario M5K 1A2, Canada

GJINI, Esli - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2, Canada

REEVE, Sarah - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2, Canada

PANAG, Harjot Singh - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2, Canada

SETO, Justin - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2, Canada

FETH, Naomi Sarah - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2, Canada

THAKUR, Anurag - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2, Canada

has/have invented a SYSTEM AND METHOD FOR VERIFYING IMAGE DATA OF A VEHICLE ("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. 16/153,173, filed October 5, 2018 CA Patent Application No. 3,020,016, filed October 5, 2018

AND WHEREAS, The Toronto-Dominion Bank, (hereinafter referred to as the "ASSIGNEE"), 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2, Canada, 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: 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 yest 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 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 undersigned:		
Date:	KURUVILLA, Denny Devasia	
	STATEMENT BY WITNESS	
I, present and did see the ab Assignment, duly sign and	, hereby declare that I was personally ove named person, personally known to me to be a person named in the dexecute same.	
Date:	(Signature of Witness)	

Date: <u>April QQ,2019</u>	THAKUR, Anurage
	STATEMENT BY WITNESS
I. <u>Madalina</u> <u>Mini</u> present and did see the above n Assignment, duly sign and exec	umed person, personally known to me to be a person named in the
Date: <u>April 22, 201</u> 9	(Signature of Witness)

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

undersigned: