PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVIDE IANNUZZI	03/14/2022
JEFFREY MACDONALD	03/14/2022
NEHA DIPNA KALWANI	03/25/2022
MEGAN SPITALI	05/02/2022
AILEEN KHERAJ	03/30/2022

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17740939

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.

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Correspondent Name: ROWAND LLP

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ATTORNEY DOCKET NUMBER:	337-0339USP2
NAME OF SUBMITTER:	HELEN VONGPHAKDY
SIGNATURE:	/HELEN VONGPHAKDY/
DATE SIGNED:	05/10/2022

Total Attachments: 7

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PATENT REEL: 059884 FRAME: 0466

507276247

Firm Name: Rowand LLP

WORLDWIDE ASSIGNMENT

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

IANNUZZI, Davide - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2 MACDONALD, Jeffery - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2 KALWANI, Neha Dipna - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2 SPITALI, Megan - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2 KHERAJ, Aileen - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2

has/have invented a certain new and useful invention entitled:

SYSTEM AND METHOD FOR LOYALTY POINT REDEMPTION FOR A NON-CONTRIBUTING MEMBER

for which a United States Patent application was filed on March 3, 2021 and accorded Application Serial Number 17/190,790 (further identified by Attorney Docket No. 337-0339USP1 and TD Reference No. 21002-CRC-US-PAT, hereinafter the "Patent Application"), and

WHEREAS, **The Toronto-Dominion Bank** (hereinafter "**Assignee**"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 66 Wellington Street West, TD Tower, 15th Floor, Toronto, Ontario, M5K 1A2, has acquired or is desirous of acquiring the entire and exclusive right, title and interest in and to the Patent Application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed or claimed, and in and to all Letters Patent, in the United States of America, Canada, and throughout the world, which may be granted and issued therefore throughout the world;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged by each of the undersigned, I/WE, ASSIGNOR(S) does/do hereby sell, assign, transfer, and set over to the ASSIGNEE, its successors and assigns, the entire and exclusive right, title and interest in and to the Patent Application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed or claimed, and in and to all Letters Patent and issues thereof which may be granted upon the Patent Application and in and to all Letters Patent which may be issued upon any substitutes, continuations, continuations-in-part, divisions, re-issues or extensions of the Patent Application or Letters Patent, and all rights under the International Convention for the Protection of

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Firm Name: Rowand LLP

Industrial Property, and in and to any and all Letters Patent which may be granted for the inventions in any foreign country or countries including priority rights derived from any application for the inventions in any country;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers without charge which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute the Patent Application, and any and all substitutes, continuations, continuations-in-part, divisions, or extensions thereof, and any and all reissues of the Letters Patent granted upon the Patent Application, and any and all applications for foreign Letters Patent on the inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers without charge which may be necessary or desirable to vest or perfect the title of

ASSIGNEE, its successors and assigns, in and to the Patent Application and the inventions therein disclosed or claimed, and in and to any and all Letters Patent and reissues thereof, in the United States of America, Canada, and foreign countries, which may be granted upon the Patent Application, and any substitutes, continuations, continuations-in-part, divisions, re-issues or extensions thereof, and upon any foreign applications;

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request the Patent Office to issue each and every Letters Patent to be granted upon the Patent Application for United States Letters Patent, and upon any and all substitutes, continuations, continuations-in-part, divisions, or extensions of the Patent Application, and each and every reissue of the Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment;

AND I/WE, ASSIGNOR(S) each individually hereby represent and warrant that I have read and fully understand the terms and provisions hereof, have had an opportunity to obtain independent legal advice, and have executed this assignment based upon my own judgment and advice of independent legal counsel (if sought), or alternatively, have waived the right to obtain independent legal counsel.

Firm Name: Rowand LLP

EXECUTED at (City, Province) To	ronto	, this <u>14</u> day of <u>Mar</u>	rch, 2022
	Dawd la	mans)	
	IANNUZZI, Dav	vide	
ST	TATEMENT BY WIT	TNESS	
I,		, whose full Post Offi	ce address is
			_ was
personally present and did see the a	bove named person, w	vho is known to me, exe	cute the above
Assignment.			
	(Signature of Wi	tness)	

Page 3 of 7

Firm Name: Rowand LLP

EXECUTED at (City, Province)	Ottawa, Ontario	this <u>14</u> day of Mar	ch, 2022
	Jeff Mact MACDONALD, Jef		
S	TATEMENT BY WITI	NESS	
I,		_, whose full Post Offic	ce address is
			_ was
personally present and did see the a	bove named person, w	ho is known to me, exe	cute the above
Assignment.			
	(Signature of Wita	ness)	

EXECUTED at (City, Province) Toron	nto, Ontario	, this <u>25th</u> day of <u>Ma</u>	rch , 2022	
	<u>/</u> KALW	VANI, Neha Dipna		
STATEMENT BY WITNESS				
I,		, whose full Post Offi	ice address is	
			was	
personally present and did see the above Assignment.	ve named pers	son, who is known to me, exe	ecute the above	
(Signature of Witness)				

EXECUTED at (City, Province) Oakville ON, this 2 day of May, 202
SPITALI, Megan

STATEMENT BY WITNESS

1, Jim Spitali , whose full Post Office address is

2357 Canoning Circle Oakuille ON Canada was
personally present and did see the above named person, who is known to me, execute the above Assignment.

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TD Reference No. 21002-CRC-US-PAT

Firm Name: Rowand LLP

EXECUTED at (City, Province)_	North York, ON	, this day of _	March , 2022
	1 A Kheri	zj / leen	
	KHERAJ, Ai	leen	
	STATEMENT BY W	/ITNESS	
Ι,		, whose full Post (Office address is
			was
personally present and did see the	above named person	, who is known to me,	execute the above
Assignment.			
	(Signature of V	Witness)	

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