508707739 08/15/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI431976

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Amanda BUCHANAN	08/14/2024

RECEIVING PARTY DATA

Company 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:	18187876

CORRESPONDENCE DATA

Fax Number: 4164798647

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

Email: mailbox@rowandlaw.com

Correspondent Name: Rowand LLP

Address Line 1: 390 Bay Street, Suite 1200 Address Line 4: Toronto, CANADA M5H 2Y2

ATTORNEY DOCKET NUMBER:	337-0553USP1
NAME OF SUBMITTER:	Hue-Mi Vuong
SIGNATURE:	Hue-Mi Vuong
DATE SIGNED:	08/15/2024
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT **REEL: 068298 FRAME: 0888** 508707739

TD Reference No. 22135-DCX-US-PAT

Firm Name: Rowand LLP

WORLDWIDE ASSIGNMENT

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

MAXWELL, Karen - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2

BUCHANAN, Amanda - 66 Wellington St. W., 15th Floor, Toronto, Ontario M5K 1A2

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

METHOD AND SYSTEM FOR DETERMINING TRANSFERABILITY OF RESOURCES

for which a United States Patent application was filed on March 22, 2023 and accorded Application Serial Number 18/187,876 (further identified by Attorney Docket No. 337-0553USP1 and TD Reference No. 22135-DCX-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 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;

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Firm Name: Rowand LLP

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.

EXECUTED at (City, Province)	, this	day of	, 20
MAX	WELL, Karen		
STATEMEN	T BY WITNESS		
Ι,	, who	se full Post Office	e address is
			was
personally present and did see the above name	ed person, who is k	nown to me, exec	ute the above
Assignment.			
(Sign	ature of Witness)		

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EXECUTED at (City, Province) Toronto, Ontario, this 14 d	ay of <u>August</u> , 20 24
BUCHANAN, Amanda	
STATEMENT BY WITNESS	
I,, whose full	Post Office address is
	was
personally present and did see the above named person, who is known to Assignment.	to me, execute the above

(Signature of Witness)