PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5380165

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THIVAHARAN THURAILINGAM	04/25/2017
DAVID CRUIKSHANK	04/25/2017
LAURENCE SUZZARINI	04/21/2017
LAWRENCE O'GORMAN	04/27/2017
SEAN CONNELLY	05/03/2017

RECEIVING PARTY DATA

Name:	CANADIAN BANK NOTE COMPANY, LIMITED	
Street Address:	145 RICHMOND ROAD	
City:	OTTAWA, ONTARIO	
State/Country:	CANADA	
Postal Code:	K1Z 1A1	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16092369

CORRESPONDENCE DATA

Fax Number: (312)580-1189

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: 312-580-1180

Email: pzwier@olsonip.com

Correspondent Name: OLSON & CEPURITIS, LTD.
Address Line 1: 20 NORTH WACKER DRIVE

Address Line 2: 36TH FLOOR

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	CAS-105
NAME OF SUBMITTER:	TALIVALDIS CEPURITIS
SIGNATURE:	/TALIVALDIS CEPURITIS/
DATE SIGNED:	02/18/2019

Total Attachments: 4

PATENT REEL: 048360 FRAME: 0434 source=CAS-105_Assignment#page1.tif
source=CAS-105_Assignment#page2.tif
source=CAS-105_Assignment#page3.tif
source=CAS-105_Assignment#page4.tif

PATENT REEL: 048360 FRAME: 0435

ASSIGNMENT

WHEREAS, THURAILINGAM, Thivaharan; CRUIKSHANK, David; SUZZARINI, Laurence; O'GORMAN, Lawrence; and CONNELLY, Sean, whose full post office addresses are 201 Halyard Way, Kanata, Ontario K2E 0A2, Canada; PO Box 1056, Carleton Place, Ontario K7C 4K7, Canada; 124 Encore Private, Ottawa, Ontario K2E 0A2, Canada; 27 Cherrywood Drive, Ottawa, Ontario K2H 6H1, Canada; and 2209 Beaver Avenue, Ottawa, Ontario K1H 7W3, Canada, respectively, the "assignors" herein, invented certain new and useful improvements entitled WATERMARK AND OTHER SECURITY FEATURES FOR THERMOPLASTIC SECURITY DOCUMENTS, the "invention" herein, for which a Canadian patent application was filed under application serial no. 2,927,176 on April 15, 2016, and a PCT international patent application, claiming Convention priority in respect of said Canadian patent application, was filed under PCT application serial no. PCT/CA2017/050452 on April 12, 2017.

AND WHEREAS, effective as of at least as early as April 15, 2016 when said Canadian application was filed, any and all right, title and interest in the invention, worldwide, held by the assignors, was assigned and transferred by the assignors to Canadian Bank Note Company, Limited, whose full post office address is 145 Richmond Road, Ottawa, Ontario K1Z 1A1, Canada, the "assignee" herein.

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar to them in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration the receipt of which is hereby acknowledged and confirmed by the assignors, the assignors do hereby confirm that they have sold, assigned and transferred, and by these presents do sell, assign and transfer to the assignee its successors and assigns, effective at least as early as April 15, 2016, all of their rights, title and interest in and to the invention, worldwide, in and to said Canadian and PCT international patent applications, in and to any and all other patent applications as may have been filed and may be filed therefor in

future, in any and all countries and jurisdictions of the world, in and to any and all patents granted therefor in all countries and jurisdictions, and in and to any and all divisions, continuations, and continuations-in-part of the applications, reissues and extensions of patent, and all rights under any international convention for the protection of industrial property, the same to be held and enjoyed by the assignee, for itself and its successors, legal representatives and assigns, to the end of the full term or terms for which patent(s) may be or may have been granted.

AND the assignors hereby covenant and agree to do all such things and to execute without further consideration such further lawful documents, assurances, application, and other instruments as may reasonably be required, worldwide, to obtain patent grants for the invention and vest the same in assignee, its successors and assigns.

AND the assignors hereby authorize the firm of Cassan Maclean whose full office address is 336 MacLaren Street, Ottawa, Ontario K2P 0M6, Canada, to correct any clerical errors in this Assignment or to insert any further identification or other information as may become necessary or desirable to make this Assignment suitable for recordal in any patent or other government office of any country or jurisdiction.

IN TESTIMONY WHEREOF the said assignors have hereunto executed this Assignment on the date noted and before the witnesses whose signatures appear below.

THURAILINGAM, Thivaharan

(signature)

Date: <u>25-Apaic - 2017</u>

Place: CTTPv.V

Witness' signature: <u>เป็นเ</u>ป

Print Name of Witness:

CRUIKSHANK, David

(signature)

Date: 36-App. - 201

Place: OTTPROM, Onton

Witness' signature: _____________

Print Name of Witness: Want Rout

SUZZARINI, Laurence

Date: Hawl & B. 2014

Place: 6 through

Print Name of Witness: West

O'GORMAN, Lawrence

(signature)

(signature)

Date:

Place:

Witness' signature:

Print Name of Witness: \(\)

CONNELLY, Sean

(signature)

Date: 05/03/2=

Place: OTTAWA

Witness' signature 🗘

Print Name of Witness: 📐