505764844 11/08/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAY FALLAH	09/26/2019
SCOTT RANKINE	10/21/2019
JOSEF ZANKOWICZ	09/26/2019

RECEIVING PARTY DATA

Name:	NXM TECHNOLOGIES INC.	
Street Address:	325 FRONT ST. W., 4TH FLOOR	
City:	TORONTO	
State/Country:	CANADA	
Postal Code:	M5V 2Y1	

PROPERTY NUMBERS Total: 8

Property Type	Number
Application Number:	16183254
Application Number:	15988427
Application Number:	62669652
Application Number:	62739771
Application Number:	62689303
Application Number:	62689301
Application Number:	62583231
Application Number:	62510269

CORRESPONDENCE DATA

Fax Number: (416)585-2677

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: 416-479-1273

Email: liz.forster@wilsonlue.com

Correspondent Name: JENNA L.WILSON

Address Line 1: 250 UNIVERSITY AVENUE, 5TH FLOOR

Address Line 2: WILSON LUE LLP

Address Line 4: TORONTO, CANADA M5H 3E5

ATTORNEY DOCKET NUMBER: 4184-6-7-1

505764844 PATENT REEL: 050959 FRAME: 0802

NAME OF SUBMITTER:	JENNA L. WILSON	
SIGNATURE:	/Jenna L. Wilson/	
DATE SIGNED:	11/08/2019	
Total Attachments: 4		
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PATENT REEL: 050959 FRAME: 0803

PATENT ASSIGNMENT

This is between each individual listed in the table below as an assignor ("Assignor"), and the individual or entity listed in the table below as an assignee ("Assignee").

	Assignor	
Name:	Jay FALLAH	
Address:	407 Perth Avenue, Toronto, Ontario M6P 3Y5, Canada	
Name:	Scott RANKINE	
Address:	60 St. Clair West, Suite 1401, Toronto, Ontario M4V 1M1, Canada	
Name:	Josef ZANKOWICZ	
Address:	82 Poplar Plains Crescent, Toronto, Ontario M4V 1E8, Canada	
	Assignee	
Name:	NXM TECHNOLOGIES INC.	
Address:	325 Front St. W., 4th Floor, Toronto, Ontario M5V 2Y1, Canada	
Type:	Ontario corporation	

The Assignor is an inventor of one or more inventions or improvements (each, an "Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, right or title has been or will be made or for which one or more patents has been granted, as further described in the table below (each, an "Application").

	Ар	plications	
Title:	BLOCKCHAIN IDENTIFICATION SYSTEM		
Jurisdiction:	United States	Number:	16/183,254
Filing Date:	July 11, 2018	Attorney Docket:	4184-6
Title:	SYSTEM AND METHOD FO	R UTILIZING CONN	ECTED DEVICES TO ENABLE
	SECURE AND ANONYMOUS	ELECTRONIC INTER	ACTION IN A DECENTRALIZED
	MANNER		
Jurisdiction:	United States	Number:	15/988,427
Filing Date:	May 24, 2018	Attorney Docket:	4184-7
Title:	A SECURE MACHINE LAYER	FOR CRYPTO INSU	RANCE
Jurisdiction:	United States	Number:	62/669,652
Filing Date:	May 10, 2018	Attorney Docket:	4184-1
Title:	E-COMMERCE NAMESPACE		
Jurisdiction:	United States	Number:	62/739,771
Filing Date:	October 1, 2018	Attorney Docket:	4184-1
Title:	BLOCKCHAIN BASED NETWORK OPERATING SYSTEM		
Jurisdiction:	United States	Number:	62/689,303
Filing Date:	June 25, 2018	Attorney Docket:	4184-1
Title:	IDENTIFYING A USER THROUGH DEVICE IDENTITY SCORE		
Jurisdiction:	United States	Number:	62/689,301
Filing Date:	June 25, 2018	Attorney Docket:	4184-1

REEL: 050959 FRAME: 0804

Title:	BLOCKCHAIN IDENTIFICATION SYSTEM		
Jurisdiction:	United States	Number:	62/583,231
Filing Date:	November 8, 2017	Attorney Docket:	4184-1
Title:	SYSTEM AND METHO	FOR UTILIZING CONNE	CDTED DEVICES TO ENABLE
	SECURE AND ANONYM	IOUS ELECTRONIC INTER	ACTION IN A DECENTRALIZED
	MANNER		
Jurisdiction:	United States	Number:	62/510,269
Filing Date:	May 24, 2017	Attorney Docket:	4184-1

The Assignee wishes to acquire or has acquired from the Assignor all the Assignor's right, title and interest in and to each Invention throughout the world. For valuable consideration, the parties therefore agree as follows:

- 1. The Assignor has transferred, conveyed and assigned, and, by way of further assurance, hereby transfers, conveys and assigns, all the Assignor's worldwide:
 - (a) right, title and interest in and to each Invention and Application;
 - right, title and interest in and to any further applications, divisional applications, substitute applications and continuation applications for patent, design registration, utility model registration, or other forms of protection, right or title for all or part of each Invention ("Further Application");
 - right, title and interest in and to each patent, design registration, utility model registration and all other form of protection, right and title relating to each Invention ("Registration");
 - (d) right, title and interest in and to any extension/supplementary protection certificate ("Extension") relating to each Invention;
 - (e) right to apply for each Application, Further Application and Extension;
 - (f) right to claim priority based on the filing date of each Application and Further Application; and
 - (g) right to bring proceedings to recover damages and/or to obtain other remedies for any act committed in respect of each Invention, Application, Registration, Further Application, and Extension, whether such act is committed before or after the date of this.
- 2. At the request and expense of the Assignee, the Assignor shall promptly:
 - (a) provide assistance and execute any further documents which may be necessary or desirable to enable the Assignee to file, prosecute, bring proceedings and take other actions with respect to each Invention, Application, Further Application, Grant and Extension, and each patent and registration granted thereon and other forms of protection, right and title relating thereto, and
 - (b) execute each further document which may be necessary or desirable to vest or perfect the title of the Assignee in each Application, Further Application, Grant and Extension.
- 3. The Assignor authorizes the Assignee and the Assignee's patent agents or attorneys to insert, above, the jurisdictions, application or serial numbers, filing dates and any other indicia identifying each Application, Further Application, Registration and Extension when such information is available for the purpose of recording this.

- 4. The Assignor authorizes and requests The Commissioner of Patents or any equivalent authority to issue to the Assignee each patent, registration and other form of protection, right, and title granted upon each Application, Further Application, and Extension.
- 5. This agreement shall inure to the benefit of the Assignee and the Assignee's successors and assigns, and shall be binding upon the Assignor and the Assignor's successors and permitted assigns.
- 6. Delivery of this agreement by copy, however transmitted, constitutes valid and effective delivery. This agreement may be executed in one or more counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts shall together be deemed to constitute one and the same instrument.
- 7. This agreement is signed on the dates shown in the signature pages below.

Jay FALLAH	
Date:	Spe 26, 249 At: Torc, CA.
Signature:	Jally.
Witnessed by Name:	Jo-Anne Chang
Signature:	do are crany
Scott RANKI	NE
Date:	oct 21, 2619 At: Toronto, on Canada
Signature:	O(DO)
Witnessed by	Jo-Anne Chang
Signature:	& one chang
Josef ZANK(owicz
Date:	Sept 26, 2019 At: Toronto, ON Canada
Signature:	
Witnessed b	Jo-Anne chang
Signature:	So one chang

REEL: 050959 FRAME: 0806

NXM TECHNOLOGIES INC.

By Name: 	Scott Rankine
Title:	CEO
Date:	oct 21, 2019 At: Tolonto ON Canada
Signature:	
Witnessed by Name:	Jo-Anne Chang
Signature:	of one chang

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