PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUNO COUILLARD	01/30/2021
BRADLEY CLARE RITCHIE	02/01/2021
JAMES ROSS GOODMAN	01/28/2021
JEAN-PIERRE FISET	01/30/2021

RECEIVING PARTY DATA

Name:	CRYPTO4A TECHNOLOGIES INC.
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Internal Address:	ALEXANDRE-TACHE, GATINEAU
City:	QUEBEC
State/Country:	CANADA
Postal Code:	J9A 1L8

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16697857

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MERZ019.002P1	
NAME OF SUBMITTER:	KEITH M LIM	
SIGNATURE:	/Keith M. Lim/	
DATE SIGNED:	02/12/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 506504181 REEL: 055249 FRAME: 0691

Total Attachments: 5

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Title: INTEGRATED MULTI-LEVEL OR CROSS-DOMAIN NETWORK SECURITY MANAGEMENT APPLIANCE, PLATFORM AND SYSTEM, AND REMOTE MANAGEMENT METHOD AND SYSTEM

THEREFOR

Inventors: Bruno Couillard, Bradley Clare Ritchie, James Ross Goodman, Jean-Pierre Fiset

Declaration

This Declaration is directed to U.S. Application No. **16**/**697857**, filed November 27, 2019 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries related to INTEGRATED MULTI-LEVEL OR CROSS-DOMAIN NETWORK SECURITY MANAGEMENT APPLIANCE, PLATFORM AND SYSTEM, AND REMOTE MANAGEMENT METHOD AND SYSTEM THEREFOR (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified Assignee.

AND WHEREAS, **CRYPTO4A TECHNOLOGIES INC.**, with its principal place of business at **F3006**, **283 boulevard Alexandre-Taché**, **Gatineau Quebec J9A 1L8 Canada** (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, **its** successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional applications relating to the Work and the Application (including but not limited to U.S. Provisional Application No. **62/513103**, filed **May 31, 2017**, U.S. Provisional Application No. **62/532138**, filed **July 13, 2017**, U.S. Provisional Application No. **62/772953**, filed **November 29, 2018**); all nonprovisional applications claiming priority to aforementioned provisional(s) and/or International Application No. **PCT/CA2018/050635**, filed **May 30, 2018** including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof.

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Title: INTEGRATED MULTI-LEVEL OR CROSS-DOMAIN NETWORK SECURITY MANAGEMENT APPLIANCE, PLATFORM AND SYSTEM, AND REMOTE MANAGEMENT METHOD AND SYSTEM

THEREFOR

Inventors: Bruno Couillard, Bradley Clare Ritchie, James Ross Goodman, Jean-Pierre Fiset

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of Inventor:	Brung Couillard	annanananian, ad			
Signature:		and annual and a second	Date:	30 January	202
/	Witnessed by:	<u> </u>	Cum		
, Witnes	s Name (printed):	TOANNE	CHARRONN	ENU	

Application Data Sheet filed previously or concurrently

Docket No.: MERZ019.002P1	Page 3 of 5
	DOMAIN NETWORK SECURITY MANAGEMENT SEMOTE MANAGEMENT METHOD AND SYSTEM
Inventors: Bruno Couillard, Bradley Clare Ritchi	e, James Ross Goodman, Jean-Pierre Fiset
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Legal Name of Inventor: Bradjey Clare Ritchie	8
Signature: 12a / 1/	
Witnessed by:	<u> XDAxi</u>
Witness Name (printed):	LISE RITCHIE

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

Docket No.: MERZ019.	002P1			Page 4 of 5	
Title: INTEGRATED MULTI-LEVEL OR CROSS-DOMAIN NETWORK SECURITY MANAGEMENT APPLIANCE, PLATFORM AND SYSTEM, AND REMOTE MANAGEMENT METHOD AND SYSTEM THEREFOR					
Inventors: Bruno Couillard, Bradley Clare Ritchie, James Ross Goodman, Jean-Pierre Fiset					
Legal Name of Invento	r: James Ross Goo	odman			
Signature:	Witnessed by:	Maller	Date:	Jan 28/21	
Witne	ess Name (printed):	SMARACDA	HADIMIKIT	ÀS.	

Application Data Sheet filed previously or concurrently

Docket No.: MERZ019.002P1 Page 5 of 5

Title: INTEGRATED MULTI-LEVEL OR CROSS-DOMAIN NETWORK SECURITY MANAGEMENT APPLIANCE, PLATFORM AND SYSTEM, AND REMOTE MANAGEMENT METHOD AND SYSTEM

THEREFOR

Inventors: Bruno Couillard, Bradley Clare Ritchie, James Ross Goodman, Jean-Pierre Fiset

Legal Name of Inventor: Jear-Pierre Fiset

Signature:

Date: 2021-01-30

Wilnessed by: CWW LINK

Witness Name (printed): LOUIS

31780321

PATENT REEL: 055249 FRAME: 0697

RECORDED: 02/12/2021