# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

#### **CONVEYING PARTY DATA**

Name	Execution Date
VANTRIX CORPORATION	02/24/2022

### **RECEIVING PARTY DATA**

Name:	3649954 CANADA INC.	
Street Address:	1700 KENNEDY	
City:	CHAMBLY	
State/Country:	CANADA	
Postal Code:	J3L 5Z3	

## **PROPERTY NUMBERS Total: 7**

Property Type	Number
Application Number:	15259962
Application Number:	17367400
Application Number:	16571615
Application Number:	15340193
Application Number:	16699375
Application Number:	16908592
Application Number:	15452841

### **CORRESPONDENCE DATA**

**Fax Number:** (613)831-3329

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:** 6138316003

Email: vdonnelly@ip-mex.com
Correspondent Name: VICTORIA DONNELLY

Address Line 1: D2-150 TERENCE MATTHEWS CRES.

Address Line 4: KANATA, CANADA K2M1X4

ATTORNEY DOCKET NUMBER:	VT-089-090-091-US-CIP-CON
NAME OF SUBMITTER:	VICTORIA DONNELLY
SIGNATURE:	/vdonnelly/
DATE SIGNED:	03/02/2022

PATENT 507157088 REEL: 059151 FRAME: 0316

# **Total Attachments: 4**

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#### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt whereof is hereby acknowledged,

VANTRIX CORPORATION, whose full post office address is:
1100 Avenue des Canadiens-de-Montréal, Suite V-020
Montréal, Quebec H2B 2S2 Canada

(hereinafter "ASSIGNOR") does hereby sell, assign and transfer to:

**3649954 Canada Inc.**, whose full post office address is: 1700 Kennedy Chambly, Quebec J3L 5Z3 Canada

(hereinafter "ASSIGNEE"), its successors, assigns and legal representatives, all their right, title and interest worldwide in and to the inventions shown in the attached list of patents and patent applications, as well as all rights and privileges including priority rights arising from the aforesaid applications and corresponding regular applications in other countries worldwide, all continuations, continuations-in-part, divisionals, renewals, re-examinations, substitutes or reissues thereof, and all the rights and privileges under any and all Letters Patent that may be granted for said invention.

ASSIGNOR will undertake without charges to ASSIGNEE, but at its request and expense, to execute all documents, take all oaths and do all reasonable acts to enable ASSIGNEE, its successors, assigns and legal representatives, to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby authorizes Dr. Victoria Donnelly, USPTO Reg. #44,185 (Customer No. 36630) and CIPO Reg. CPATA 2021-0524 (CIPO 11166) whose full office address is D2-150 Terence Matthews Cres. Kanata, Ontario, Canada, K2M 1X4, to correct clerical errors in this Assignment or to insert any further identification or other information or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

EXECUTED at Montreal, Quebec, Canada this 34 day of FEBRUARY 2022	
Witness signature  BENJAMIN ELBA2 (witness to print name)	Jean MAYRAND Chief Executive Officer Vantrix Corporation
Montreal VD  EXECUTED at Canada , California, USA  this 24 day of February 2022	
Witness signature As.  BENJAMIN ELBAZ  (witness to print name)	Iliana Nikolic Chief Operation Officer 3649954 Canada Inc.

Internal	Title	Status	Filed	Serial No.	Date Issued	Patent No.
VT-089-CA	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	Filed	Sep 9,2016	3031982		
VT-089-CN	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	•	Sep 9,2016	201680052185.8		
VT-089-EP	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	Filed	Sep 9,2016	16843318.3		
VT-089-IL	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	Issued	Sep 9,2016	257742	Oct 30,2021	257742
VT-089-JP	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING		Sep 9,2016	2018-512517		
VT-089-KR	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	•	Sep 9,2016	10-2018-7009440		
VT-089-PCT	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	Closed	Sep 9,2016	PCT/ CA2016/000225		
VT-089-US	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	Issued	Sep 8,2016	15/259,962	Sep 17,2019	10419770
VT-089-US-CIP1	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	Filed	Jul 4,2021	17/367,400		
VT-089-US-CON	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	Issued	Sep 16,2019	16/571,615	Jul 6,2021	11057632
VT-089-US-prov	CLOUD-EMBEDDED SERVER FOR STREAMING PANORAMIC MULTIMEDIA SIGNALS	Closed	Sep 9,2015	62/216,326		
VT-090-CA	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT- CONTROLLED STREAMING NETWORK	Filed	Nov 2,2016	3042326		
VT-090-CN	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT- CONTROLLED STREAMING NETWORK	Issued	Nov 2,2016	201680077067.2	Oct 15,2021	ZL201680077067.

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VT-090-CN-DIV1	METHOD AND SYSTEM FOR PANORAMIC MULTIMEDIA STREAMING	Filed	Nov 2,2016	202111106270.7		
VT-090-EP	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT- CONTROLLED STREAMING NETWORK	Filed	Nov 2,2016	16861140.8		
VT-090-IL	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT- CONTROLLED STREAMING NETWORK	Issued	Nov 2,2016	258812	Oct 30,2021	258812
VT-090-JP	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT-CONTROLLED STREAMING NETWORK		Nov 2,2016	2018-519455		
VT-090-KR	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT- CONTROLLED STREAMING NETWORK	Filed	Nov 2,2016	10-2018-7012253		
VT-090-PCT	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT- CONTROLLED STREAMING NETWORK	Closed	Nov 2,2016	PCT/ CA2016/000269		
VT-090-US	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT-CONTROLLED STREAMING NETWORK	Issued	Nov 1,2016	15/340,193	Dec 10,2019	10506006
VT-090-US-CIP	STREAMING NETWORK ADAPTED TO CONTENT SELECTION	Issued	Nov 29,2019	16/699,375	Aug 31,2021	11108670
VT-090-US-prov	METHOD AND SYSTEM FOR FLOW-RATE REGULATION IN A CONTENT- CONTROLLED STREAMING NETWORK	Closed	Nov 2,2015	62/249,599		
VT-091-CA.	METHOD AND SYSTEM FOR SELECTIVE CONTENT PROCESSING BASED ON A PANORAMIC CAMERA AND A VIRTUAL-REALITY HEADSET	Filed	Mar 8,2017	3069596		
VT-091-CA2	METHOD AND SYSTEM FOR SELECTIVE CONTENT PROCESSING BASED ON A PANORAMIC CAMERA AND A VIRTUAL-REALITY HEADSET	Filed	Jun 25,2020	3084900		

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	METHOD AND SYSTEM FOR:	~ ~ <del>**********************************</del>	7			·····
VT-091-EP-CIP	SELECTIVE CONTENT		Nov 26,2020			
	PROCESSING BASED ON A	Filed				
	PANORAMIC CAMERA AND			20020563.1		
	A VIRTUAL-REALITY			ļ ,		
	METHOD AND STIEM FOR		<u></u>			
	SELECTIVE CONTENT		Nov 26,2020	2020-195862		
	PROCESSING BASED ON A					
VT-091-JP-CIP	PANORAMIC CAMERA AND	Filed				
	A VIRTUAL-REALITY					
	METHOD HEADSETTEN FOR	·				
	SELECTIVE CONTENT					
	PROCESSING BASED ON A					
VT-091-KR-CIP	PANORAMIC CAMERA AND	Filed	Nov 27,2020	10-2020-0162033		
	A VIRTUAL-REALITY					
	METHOD AND STATEM FOR					
	SELECTIVE CONTENT	Closed				
	PROCESSING BASED ON A		Mar 8,2017	PCT/ CA2017/000045		
VT-091-PCT	PANORAMIC CAMERA AND					
	A VIRTUAL-REALITY					
	METHOD HEADSETTENIFOR					
	SELECTIVE CONTENT	Issued	Mar 8,2017	15/452,841		
7777 004 770	PROCESSING BASED ON A					
VT-091-US	PANORAMIC CAMERA AND				Jun 23,2020	10694249
	A VIRTUAL-REALITY					
	METHOD AND SYSTEM FOR					
	SELECTIVE CONTENT			16/908,592		
	PROCESSING BASED ON A					
VT-091-US-CIP	PANORAMIC CAMERA AND	Allowed	Jun 22,2020			
	A VIRTUAL-REALITY					
	METHOD HEADSET IEW FOR					
VT-091-US-prov	SELECTIVE CONTENT			62/361,627		
	PROCESSING BASED ON A	Closed	Jul 13,2016			
	PANORAMIC CAMERA AND					•
	A VIRTUAL-REALITY					
	HEADSET					

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