## 505021955 07/26/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5068703

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name		Execution Date
CONNECTED DISPL	AYS INC.			07/23/2018
RECEIVING PARTY DATA   Name: CHATNELS SOFTWARE INC.				
Street Address:		2136 E. 34TH AVENUE		
City:		VANCOUVER, BC		
State/Country:	CANADA			
Postal Code:	V5P 1A8			
PROPERTY NUMBER	RS Total: 1			
Property Type		Number		
Application Number: 15		3320		
CORRESPONDENCE				
Fax Number:	(60	)689-8300		
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## **ASSIGNMENT OF PATENT RIGHTS**

WHEREAS **CONNECTED DISPLAYS INC.**, a company duly incorporated under the laws of British Columbia and having a business address of 5880 Clarendon Street, Vancouver, British Columbia, V5R 3K6, Canada (the "ASSIGNOR") is the sole and exclusive owner of the United States patent application No. 15/063,320 filed on 7 March 2016 with the title:

SYSTEM AND METHOD FOR MANAGAING AND PROCESSING CHANNEL LINES IN A COMMUNICATION NETWORK

(the "Patent Application"); and

WHEREAS **CHATNELS SOFTWARE INC.**, a company duly incorporated under the laws of British Columbia and having a business address of 2136 E. 34<sup>th</sup> Avenue, Vancouver, British Columbia, V5P 1A8, Canada (the "ASSIGNEE") is desirous of acquiring and confirming its acquisition of all rights, including any joint right, and full title and interest in, to and under said Patent Application.

NOW, THEREFORE, for good and valuable consideration paid by or on behalf of the ASSIGNEE, the full receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto the ASSIGNEE, its successors, assigns, nominees or legal representatives the full and exclusive right, title, and interest in and to any and all of the following:

- (a) said Patent Application, including any and all invention(s) as described in said Patent Application (the "Inventions");
- (b) any patent or patent application in the United States or anywhere in the world resulting from said Patent Application, including any divisional, substitute or reissue of a patent issued from said Patent Application, and any patent or design right, including any utility patent, design patent, industrial design registration, utility model, petty patent, reissue patent, and any extensions, reissues, renewals and reexamination certificates thereof that may subsist in or be granted anywhere in the world for said Inventions, including the right to file patent applications describing the Inventions and claiming a priority filing date from said Patent Application under any international convention or treaty relating thereto; and
- (c) past, current and future causes of action and the right to sue, counterclaim and recover for infringement of the rights assigned herein, including all income, royalties, damages, injunctive relief and/or any other settlements or remedies for activities respecting the Inventions, including the right to sue for infringement of any patent issued for said Patent Application.

ASSIGNOR does hereby authorize and request issuance of any and all Letters Patents, when granted in the United States or anywhere in the world, to the ASSIGNEE as assignee of the entire right, title and interest in and to the same, for the sole use and benefit of the ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patents may be granted, as fully and as entirely as ASSIGNOR would have held had this Assignment and sale not been made.

ASSIGNOR does hereby covenant that ASSIGNOR does have full right to convey the entire interest herein assigned; that ASSIGNOR has not executed and will not execute any agreement in conflict herewith; that ASSIGNOR does agree and undertake to take all reasonable steps to communicate to the ASSIGNEE, its successors, assigns, nominees or legal representatives all known facts respecting said Inventions and said Patent Application and any related application thereof; and that representatives of the ASSIGNOR will, upon request by and without charge to, but at the expense of, the ASSIGNEE, its successors, assigns, nominees or legal representatives, do all lawful acts, including the execution and delivery of any documents and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing any intellectual property right as may subsist, issue or be sought anywhere in the world for said Inventions and said Patent Application and any related application thereof, and for perfecting, registering or recording the title of the ASSIGNEE, its successors, assigns, nominees or legal representatives, to any intellectual property right as may subsist, issue or be sought anywhere in the world for said Inventions, said Patent Application and any related application thereof.

TO EVIDENCE THEIR AGREEMENT to the foregoing, each of the parties has executed this Assignment on the dates written herein below.

For ASSIGNOR Connected Displays Inc.:

Signature of Authorized Representative

COLIN QUON, CEO

Print Name and Title

JULY 23, 2018

Date Signed

Signature of W #năs

NELLY QUON 2031 E. 23RD AVE, VANCOUVER, BC

Print Name and Address of Witness

Acceptance by **ASSIGNEE** Chatnels Software Inc.:

Signature of Authorized Representative

COLIN QUON, CEO Print Name and Title

JULY 23, 2018

Date Signed

Signature of Witness

NELLY QUON 2031 E. 23RD AVE, VANCOUVER, BC

Print Name and Address of Witness

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