PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4938092

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
GRASS VALLEY AUSTRALIA PTY LTD	04/30/2018

RECEIVING PARTY DATA

Name:	GRASS VALLEY CANADA		
Street Address:	3499 DOUGLAS B. FLOREANI		
City:	MONTREAL, QUEBEC		
State/Country:	CANADA		
Postal Code:	H4S 2C6		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14742565	

CORRESPONDENCE DATA

Fax Number:

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.

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Address Line 1: 555 WEST FIFTH STREET, 48TH FLOOR LOS ANGELES, CALIFORNIA 90013

ATTORNEY DOCKET NUMBER:	033163.01816
NAME OF SUBMITTER:	DANIEL WITYAK
SIGNATURE:	/Daniel Wityak/
DATE SIGNED:	04/30/2018

Total Attachments: 3

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PATENT 504891349 REEL: 045667 FRAME: 0144

PATENT ASSIGNMENT

WHEREAS, GRASS VALLEY AUSTRALIA PTV LTD, a proprietary company, having a place of business at Unit 8, 372 Eastern Valley Way, Chatswood, NSW 2067 Australia, (hereinafter "ASSIGNOR"), owns all right, title, and interest in, under, and to the patents and patent applications in Schedule A (hereinafter, the "Patents").

AND WHEREAS, GRASS VALLEY CANADA, a Canadian partnership, having a place of business at 3499 Douglas B. Floreani, Monteal, Quebec, Canada, H4S 2C6 (hereinafter "ASSIGNEE"), desires to acquire or otherwise obtain the entire right, title, and interest in and to said Patents, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified in Schedule A.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR does hereby acknowledge that ASSIGNOR has sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to the Patents identified in Schedule A, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, including the right to claim priority therefrom therefrom, and all patents which may be granted hereafter thereon and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon anywhere in the world:

AND ASSIGNOR DOES HEREBY authorize and request 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 or registrations, to issue all patents for the Patents identified in Schedule A to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which ASSIGNOR may be entitled, or that ASSIGNOR may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting the Patents identified in Schedule A, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide all lawful assistance to said ASSIGNEE, its successors, its

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legal representatives and its assigns, to obtain and enforce patent protection for the Patents in all countries;

AND ASSIGNOR HEREBY covenants that it will not execute any writing or do any act whatsoever conflicting with these presents.

ASSIGNOR	ASSIGNEE
GRASS VALLEY AUSTRALIA PTY LTD	GRASS VALLEY CANADA
Q: E.U.	Q= E W_
Signature	Signature
Brian E. Anderson	Brian E. Anderson
Printed Name	Printed Name
Director	Secretary
Title	Title

DATED at SL_{OUIS} , MO, this 30 day of $\sqrt{pri/}$, 2018.

Schedule "A"

	2010201200	Toolie Solo	0010001500		
Australia	2010221788	09/15/2010	2010221788	11/21/2013	Registered
Germany	04725240.8	04/02/2004	602004043683.6	10/30/2013	Registered
United Kingdom	04725240.8	04/02/2004	1634440	10/30/2013	Registered
United States	10/551,806	02/08/2007	9,098,193	08/04/2015	Registered
United States	14/742,565	06/17/2015			Pending

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