PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILF SANGUESA	02/05/2018
BARRY WATSON	02/05/2018
JEFF VERBERNE	02/07/2018
SEAN WATSON	02/07/2018

RECEIVING PARTY DATA

Name:	QUADRO ENGINEERING CORP.
Street Address:	613 COLBY DRIVE
City:	WATERLOO, ONTARIO
State/Country:	CANADA
Postal Code:	N2V 1A1

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62208281
Application Number:	15753818

CORRESPONDENCE DATA

Fax Number: (216)592-5009

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: 216-592-5000

Email: patents@tuckerellis.com
Correspondent Name: HEATHER M. BARNES
Address Line 1: 950 MAIN AVENUE

Address Line 2: SUITE 1100

Address Line 4: CLEVELAND, OHIO 44113

ATTORNEY DOCKET NUMBER:	015633-000004
NAME OF SUBMITTER:	HEATHER M. BARNES
SIGNATURE:	/Heather M. Barnes/
DATE SIGNED:	02/21/2018

Total Attachments: 3

PATENT REEL: 044986 FRAME: 0609

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PATENT REEL: 044986 FRAME: 0610 Attorney Docket No.: 015633-000004

DECLARATION AND ASSIGNMENT

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HIGH EFFICIENCY CONICAL MILLS

As a below named inventor(s), We hereby declare that:

This declaration is directed to the below applications:

U.S. Provisional Patent Application No. <u>62/208,281</u>, filed on <u>August 21, 2015</u>; PCT Patent Application No. <u>PCT/IB2016/001130</u>, filed on <u>July 12, 2016</u>; and, U.S. Patent No. ______, filed on _____.

The above-identified applications were/was made or authorized to be made by us.

We believe that we are the original inventors or original joint inventors of a claimed invention in the applications.

We have reviewed and understand the contents of the applications, including the claims.

We are aware of the duty to disclose to the United States Patent and Trademark Office all information known to us to be material to patentability as defined in 37 CFR Section 1.56.

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, we, as ASSIGNOR(S) signing below, hereby authorize and request the Applicants' attorney to insert below the filing date and application numbers when they become known.

U.S. Provisional Patent Application No. 62/208,281, filed on August 21, 2015; PCT Patent Application No. PCT/IB2016/001130, filed on July 12, 2016; and, U.S. Patent No. 15/753,818, filed on February 20, 2018

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent applications and further identified by the Attorney Docket Number provided above in the header of this document;

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Whereas, **Quadro Engineering Corp.**, a corporation having a place of business at 613 Colby Drive, Waterloo, Ontario, Canada N2V 1A1 (herein referred to as the "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to ASSIGNEE and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document

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or instrument in conflict herewith. Each undersigned inventor also hereby grants the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, Patent Application Number) which may be necessary or desirable for recordation of this Assignment.

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

Name:	Wilf SANGUESA		
Signature		Date:	Feb 5, 2018
Name:	Barry WATSON		
Signature	: 15 Wase=	Date:	5-168-2018
Name:	Jeff VERBERNE		
Signature	: <u> </u>	_Date:_	7-Feb-2018_
Name:	Sean WATSON		
Signature:		_Date:_	7-FEB-2018

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RECORDED: 02/21/2018