## 503126368 01/07/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	ΟΑΤΑ				
			Name	Execution Date	
VINCE KURPAN				10/27/2014	
RECEIVING PARTY D	ΑΤΑ				
Name:	VERNI	VERNIER SOFTWARE & TECHNOLOGY, LLC			
Street Address:	13979 \$	13979 SW MILLIKAN WAY			
City:	BEAVE	BEAVERTON			
State/Country:	OREGO	OREGON			
Postal Code:	97005	97005			
PROPERTY NUMBER	S Total: 1				
Property Type			Number		
Application Number: 1452		14529	0079		
CORRESPONDENCE Fax Number:		(503)4	459-4142		
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## <u>ASSIGNMENT</u>

WHEREAS, I, Vince Kurpan, of Hillsboro, Oregon, United States, have invented subject matter disclosed and/or claimed in a patent application entitled "CART MOVEMENT DETECTION SYSTEM FOR A DYNAMICS TRACK", the specification of which:

is attached hereto; or

was filed on <u>October 30, 2014</u> and has been given application No. <u>14/529,079</u> (I hereby authorize the attorneys/agents at Alleman Hall McCoy Russell & Tuttle LLP, Customer Number 50488, to insert the filing date and application number of said application when known).

WHEREAS, Vernier Software & Technology, LLC, an Oregon corporation, having its principal place of business at 13979 SW Millikan Way, Beaverton, OR 97005, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, I, Vince Kurpan, have sold, assigned, and transferred, and do hereby sell, assign, and transfer, to Vernier Software & Technology, LLC, its successors and assigns, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, continuations, reissues, substitutions, and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Vernier Software & Technology, LLC, as the assignee of our entire right, title, and interest in and to the same, for the sole use of Vernier Software & Technology, LLC, and its successors and assigns.

Further, we hereby covenant and agree to and with Vernier Software & Technology, LLC, and its successors and assigns, at the time of execution and delivery of these presents, that we are the sole and lawful owner of the entire right, title, and interest in and to the invention and the above-identified patent application, and that the same are unencumbered, and that we have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

Further, we agree that we will communicate to Vernier Software & Technology, LLC, or its representatives, any facts known to us respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, substitution, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Vernier Software & Technology, LLC, make all rightful oaths, and generally do everything possible to aid Vernier Software & Technology, LLC, and its successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of October . 2014.

Vince Kurpan

Witness: Signature: Name:

SW DOROTHY DR 205 Address:

City & State: PEAVERTUN, OR

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A\$SIGNMENT TO Vernier Software & Technology, LLC; Docket No. VES14301
PATENT

## **RECORDED: 01/07/2015**

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