502563412 11/08/2013

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRESTON PHILLIPS	10/07/2013
DAVID C. FLY	10/07/2013
MATTHEW J. LIPSEY	10/09/2013
JOSEPH CHWAN	10/01/2013
FREDERICK J. ROGERS	10/04/2013

RECEIVING PARTY DATA

Name:	SNAP-ON INCORPORATED
Street Address:	2801 80TH STREET, P.O. BOX 1410
City:	KENOSHA
State/Country:	WISCONSIN
Postal Code:	53141-1410

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13916245

CORRESPONDENCE DATA

Fax Number:

Phone: 202-756-8000

Email: mweipdocket@mwe.com, mbarham@mwe.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MCDERMOTT WILL & EMERY LLP
Address Line 1: THE MCDERMOTT BUILDING
Address Line 2: 500 NORTH CAPITOL STREET, N.W.

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	066396-0558
NAME OF SUBMITTER:	TOMOKI TANIDA
	PATENT

502563412 REEL: 031571 FRAME: 0537

13916245

Signature:	/Tomoki Tanida/
Date:	11/08/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=DEC_ASSN_066396-0558#page1.tif source=DEC_ASSN_066396-0558#page2.tif source=DEC_ASSN_066396-0558#page3.tif source=DEC_ASSN_066396-0558#page4.tif	

PATENT REEL: 031571 FRAME: 0538

COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

I believe I am the original or an original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

TOOL TRAINING FOR AUTOMATED TOOL CONTROL SYSTEMS

wnich	application is:	
	attached, or	
X 13/916	United States application number or PCT international application 5,245 filed on June 12, 2013.	number

The above-identified application was made or authorized to be made by me.

In the event that the filing date and/or application number are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request the registered practitioners of McDermott Will & Emery LLP, associated with the Customer Number 20277, to insert above the filing date and/or application number of the application.

I 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.

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign to

Snap-on Incorporated

having an address at **2801 80th Street**, P.O. Box **1410**, Kenosha, WI **53141-1410** hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in this document.

I hereby confirm any prior assignment to Assignee, and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by the undersigned had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

I hereby covenant that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Page 2 of 3

Legal name of first inventor	
Preston Phillips	
First inventor's signature	Date /
Khilhos	10/7/13
	VO NO 100 100 100 100 100 100 100 100 100 10
Legal name of second inventor, if any	
David C. Fly	
Second inventor's signature	Date
DO 2 63	10/7/2013
Legal name of third inventor, it any	
Matthew J. Lipsey	
Third inventor's signature	Date
Mdx///-	10/09/2013
Legal name of fourth inventor, if any	
Joseph Chwan	
Fourth inventor's signature	Date
Logal name of fifth inventor, if any	· · · · · · · · · · · · · · · · · · ·
Frederick J. Rogers	
Fourth inventor's signature	Date
Julih Hol	Ochhon 9,0013

Legal name of first inventor	
Preston Phillips	•
First inventor's signature	Date
Legal name of second inventor, if any	
David C. Fly	
Second inventor's signature	Date
Legal name of third inventor, if any	
Matthew J. Lipsey	
Third inventor's signature	Date
Legal name of fourth inventor, if any	
Joseph Chwan	
Fourth inventor's signature Nosephlaward	10/1/203
Legal name of fifth leventor, if any	
Frederick J. Rogers	·
Fourth inventor's signature	Date