503963895 08/17/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS JOHN HELSLEY	04/14/2015

RECEIVING PARTY DATA

Name:	HARTWELL CORPORATION
Street Address:	900 South Richfield Road
City:	Placentia
State/Country:	CALIFORNIA
Postal Code:	92870

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15119447

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	28861-256585
NAME OF SUBMITTER:	GRANT H. PETERS, REG. NO. 35977
SIGNATURE:	/Grant H. Peters/
DATE SIGNED:	08/17/2016

Total Attachments: 3

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PATENT 503963895 REEL: 039464 FRAME: 0191

U.S. NATIONAL / INTERNATIONAL PCT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 28861-707375

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,
Thomas John HELSLEY
maker(s) of an invention which is the subject of a United States Provisional Application identified by Application No. 61/941,288 and filing date 18 February 2014, an International Patent Application identified by Application No. PCT/US2015/016388 and filing date 18 February 2015, and a U.S. Non-provisional Patent Application identified by Application No. 15/119447 and filing date 17 Aug. 2016 (Barnes & Thornburg LLP, One North Wacker Drive, Suite 4400, Chicago, Illinois 60606 is authorized to insert the filing date and application number of said application when known); entitled:
TOOL OPERATED CHANNEL LATCH
(hereinafter the "Application(s)") hereby sell(s), assign(s), and set(s) over to:
HARTWELL CORPORATION
900 South Richfield Road,
Placentia, California 92870-6788, U.S.A.
a corporation organized under the laws of

(hereinafter the "Assignee") their entire right, title and interest in, to and under the Application(s) throughout the world, including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and any counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith. The effective date of the Assignment is February 18, 2014.

IN WITNESS WH	EREOF, I have e	xecuted this assignment this 1	day of APR/L , 2015.
Thus & Holy			
Inventor's Signature			
Thomas John HELSLEY Printed Name	ATT 2		
		ACKNOWLEDGMENT	
STATE OF	}	SS:	
COUNTY OF	}		
		vithin and for said County and St	ate. Witness my hand and Notarial Sea
SEE ATTA	CHED		
Notary Public			
Printed Name			
My Commission Expires:		Resident of	County

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PATENT REEL: 039464 FRAME: 0193

CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California		
County of ORAI	J6E	
On 4/14/15	before me, <u>S.BARBER</u> , Notary Public, personally app	eared
subscribed to the v same in his/her/the	who is of satisfactory evidence to be the person(a) whose name(a) within instrument and acknowledged to me that he/she/they executive authorized capacity(ies), and that by his/her/their signature(a) on(a), or the entity upon behalf of which the person(a) acted, executive (b).	uted the on the
•	IALTY OF PERJURY under the laws of the State of California is true and correct.	that the
WITNESS my hand Signature of Notary	S. BARBER COMM #2027379 NOTARY PUBLIC - CALIFORNIA ORANGE COUNTY My Commission Expires Jul. 03, 2017	0 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	ODTIONAL INCODMATION	
	OPTIONAL INFORMATION	
	DECLARATION OF INVENTORSHIP (Title or description of attached document)	
	(Title or description of attached document continued)	
	Number of Pages Document Date	
	(additional information)	

RECORDED: 08/17/2016

PATENT REEL: 039464 FRAME: 0194