PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RONALD LALIBERTE	04/18/2018
VINAY N. PATEL	04/18/2018
SETH STRAUSER	04/18/2018
JAMES CAVANAUGH	04/18/2018

RECEIVING PARTY DATA

Name:	STANLEY BLACK & DECKER, INC.
Street Address:	1000 STANLEY DRIVE
City:	NEW BRITAIN
State/Country:	CONNECTICUT
Postal Code:	06053

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15953848

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SAT-9286
NAME OF SUBMITTER:	CAEDEN DRAYTON
SIGNATURE:	/Caeden Drayton/
DATE SIGNED:	04/24/2018

Total Attachments: 3

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PATENT REEL: 045624 FRAME: 0401

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of the Invention	
	DECLARATION
As a below named inve	ntor, I hereby declare that:
This declaration	is directed to:
☐ The att	ached application, or
	States application or PCT International application number 15/953848 April 16, 2018.
The above-identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.	
I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1,56.	
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.	
Assignment	
Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and/or discoveries	

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and/or discoveries (herein referred to as the "Invention") disclosed in the patent application identified above by the application number, docket number, and/or title of the invention.

Whereas, Stanley Black & Decker, Inc., a corporation organized and existing under the laws of Connecticut and having a place of business at 1000 Stanley Drive, New Britain, Connecticut, 06053, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries; and whereas each undersigned inventor desires to grant to Stanley Black & Decker, Inc., 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 including but not limited to all nonprovisional, divisional, continuing, reexamination, and reissue applications.

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, hereby assigns or has assigned, and otherwise transfers or has transferred to Stanley Black & Decker, Inc. (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 nonprovisional applications, divisional applications, continuation applications, reissue applications, 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 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 **Stanley Black & Decker, Inc.**, its successors, legal representatives and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by **Stanley Black & Decker, Inc.**, 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.

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 whenever requested by **Stanley Black & Decker, Inc.**, 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 **Stanley Black & Decker**, **Inc**. 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 or instrument in conflict herewith. Each undersigned inventor also hereby grants **Stanley Black & Decker**, **Inc**., 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.

LEGAL NAME OF INVENTOR		
Inventor: Ronald Laliberte Signature:	Date: 4/16/18	
LEGAL NAME OF INVENTOR		
Inventor: Vinay N. Patel Signature:	Date: 4//8/18	

LEGAL NAME OF INVENTOR		
Inventor: Seth Strauser Signature:	Date: 04//8//8	
LEGAL NAME OF INVENTOR		
Inventor: James Cavanaugh Signature:	Date: 4//8//8	
Note: An application data sheet (PTO/SB/14 or equivalent), naming the entire inventive entity, either accompanies this form or was filed previously and thus is currently of record in the file.		