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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRIS ROTH	04/30/2012
DARREN CHANDLER	04/30/2012
LENNIE RHOADES	06/22/2012
STEVE BRINKMAN	04/30/2012
SEAN DWYER	05/30/2012

RECEIVING PARTY DATA

Name:	Husqvarna Consumer Outdoor Products N.A., Inc.
Street Address:	9335 Harris Corners Parkway
Internal Address:	Suite 500
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28269

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14348291

CORRESPONDENCE DATA

Fax Number: (803)255-9831

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

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ATTORNEY DOCKET NUMBER:	38004/09680
NAME OF SUBMITTER:	CHAD L. THORSON
SIGNATURE:	/Chad L. Thorson, Reg. No. 55675/
DATE SIGNED:	04/01/2014

Total Attachments: 5

PATENT
REEL: 032572 FRAME: 0582

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PATENT REEL: 032572 FRAME: 0583

ASSIGNMENT

PCT PATENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed and/or claimed in the International patent application entitled **QUICK-CHANGE BLADE SYSTEMS**, which was filed in the Receiving Office of the United States of America on April 27, 2012 under application number PCT/US2012/035496 and which claims priority to U.S. provisional application number 61/540,744 filed September 29, 2011;

WHEREAS, Husqvarna Consumer Outdoor Products N.A., Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the United States, having its principal place of business and mailing address at 9335 Harris Corners Parkway, Suite 500, Charlotte, North Carolina, 28269, is desirous of memorializing its interest therein;

NOW, THEREFORE, the undersigned ASSIGNOR hereby confirms that ASSIGNOR is a full time salaried employee, past employee or a contractor of ASSIGNEE and that ASSIGNOR developed the subject matter of the inventions on ASSIGNEE's time and at the expense of ASSIGNEE and within the scope of ASSIGNOR's duties to ASSIGNEE and thereby ASSIGNOR recognizes that the ASSIGNEE owns the inventions as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment; and

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the inventions, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT, national stage, or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions, in the United States and all foreign countries, together with the right to claim priority under the Paris Convention for the Protection of Industrial Property, International Convention for the Protection of Industrial Property, International Convention for the Protection of Industrial Property, International Convention for the Protection of Patents, Designs and Industrial Models, and any other international agreements, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives, and

HEREBY AGREES to transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions; and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE's full protection and title in and to the inventions and any improvements and to file any of the aforementioned applications.

EXECUTED as of the date(s) written below by ASSIGNOR:
Inventor: Chris Roth
Signature: Mu RAL
Residence address: 3824 Burnage Hall Road, Harrisburg, NC 28075 US
Date: 04/30/30/2
Inventor: Darren Chandler
Signature:
Residence address: 3372 Jackson Dr., Orangeburg, SC 29118 US
Date: 04/30/2012
Inventor: Lennie Rhoades
Signature:
Residence address: 3513 Lakestone Court, Martinez, GA 30907 US
Date:
Inventor: Steve Brinkman
Signature:
Residence address: <u>513 Pineview Court, Martinez, GA</u> 30907 US
Date:

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Inventor: Darren Chandler
Signature:
Residence address: 3372 Jackson Dr., Orangeburg, SC 29118 US
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Date: 6-22-2012
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EXECUTED as of the date(s) written below by ASSIGNOR:
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