

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
MILACRON MARKETING COMPANY LLC		08/31/2016
RECEIVING PARTY DATA		
Name:	MILACRON LLC	
Street Address:	10200 ALLIANCE ROAD	
Internal Address:	SUITE 200	
City:	CINCINNATI	
State/Country:	OHIO	
Postal Code:	45242	
PROPERTY NUMBERS Total: 36		
Property Type	Number	
Patent Number:	7306446	
Patent Number:	7399442	
Patent Number:	7517480	
Patent Number:	9409333	
Patent Number:	6908581	
Patent Number:	9227349	
Patent Number:	8801991	
Patent Number:	8491290	
Patent Number:	8435434	
Patent Number:	9114906	
Patent Number:	5914138	
Patent Number:	6187241	
Patent Number:	9221204	
Application Number:	60472550	
Application Number:	61526495	
Application Number:	13593489	
Application Number:	60586151	
Application Number:	60496094	
Application Number:	61311704	

PATENT

Property Type	Number
Application Number:	15230990
Application Number:	60353596
Application Number:	61365303
Application Number:	14980142
Application Number:	61416903
Application Number:	14455533
Application Number:	13935192
Application Number:	14732274
Application Number:	14979838
Application Number:	61785964
Application Number:	14210350
Application Number:	14327221
Application Number:	61798376
Application Number:	14210353
Application Number:	61990048
PCT Number:	US2015029659
Patent Number:	6596213

CORRESPONDENCE DATA

Fax Number: (703)992-0896

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	0055-0000GEN
NAME OF SUBMITTER:	TERESA U MEDLER
SIGNATURE:	/Teresa U Medler/
DATE SIGNED:	09/19/2016

Total Attachments: 3

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ASSIGNMENT

WHEREAS, Milacron Marketing Company LLC, a corporation organized and existing under the laws of the State of Delaware, with offices located at 428 Newburyport Turnpike, Rowley, MA 01969 ("Assignor") hereby irrevocably sells, transfers, conveys, and assigns to: Milacron LLC with principal offices located at 10200 Alliance Road, Suite 200, Cincinnati, OH 45242 ("Assignee") its entire right, title and interest for the United States of America and its territorial possessions and all other countries and patent regions, including all rights of priority and rights to recover for infringement, in the invention(s) disclosed in the United States and all other countries patents and patent applications listed in Appendix A hereto.

Assignee is desirous of securing Assignors' entire right, title, and interest in and to the inventions of Appendix A in all countries throughout the world, and in and to any applications for United States Letters Patent on these inventions and the Letters Patents to be issued that may claim priority to the patent applications listed in Appendix A together with the entire right, title, and interest in and to all patents and patent applications that claim priority thereto as well as all divisional, continuation, continuation-in-part, reissue, reexamination, extension or other applications based in whole or in part thereon or that claim priority or are related by terminal disclaimer thereto or therefrom, and all Letters Patent of the United States and all other countries and patent regions worldwide that may or shall be granted on the inventions of Appendix A, or any parts thereof ("Assignment").

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, Assignor, has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, its entire right, title, and interest in and to the inventions, application and patents of Appendix A, and all divisions, continuations, continuations-in-part thereof, and all Letters Patent of the United States, which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for these inventions in any foreign country and all Letters Patent which may be granted on these inventions in any foreign country, and all extensions, renewals, and reissues thereof; and Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of these inventions to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, ASSIGNOR HEREBY covenants that it has the full right to convey the interest assigned by this Assignment, and it has not executed and will not execute any agreement in conflict with this Assignment;

AND, ASSIGNOR HEREBY further covenants and agrees that it will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignee respecting these inventions, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to these inventions in said Assignee, its successors or assigns, execute all divisional, continuation, continuation-in-part, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

Assignor hereby executes this Assignment.

By: _____



Date: _____

8/31/2016

Name: Hugh C. O'Donnell
VP, GC and Secretary
Milacron Marketing Company LLC

APPENDIX A

MFWM Ref No.	M&E Ref No.	Appl. No.	Filing Date	Patent No.	Issue Date
0055-0018PR1	118414-00201	US 60/472550	21-May-2003		
0055-0018US1	118414-00202	US 10/851284	21-May-2004	US 7306446 B2	11-Dec-2007
0055-0014PR1	118414-00302	US 61/526495	23-Aug-2011		
0055-0014US1	118414-00303	US 13/593489	23-Aug-2012		
0055-0019PR1	118414-00401	US 60/586151	07-Jul-2004		
0055-0019US1	118414-00402	US 11/177464	07-Jul-2005	US 7399442 B2	15-Jul-2008
0055-0019CA1	118414-00421	CA 2573139	08-Jan-2007	CA 2573139	25-Aug-2015
0055-0020PR1	118414-00601	US 60/496094	18-Aug-2003		
0055-0020US1	118414-00602	US 10/920725	18-Aug-2004	US 7517480 B2	14-Apr-2009
0055-0008PR1	118414-00702	US 61/311704	8-Mar-2010		
0055-0008US1	118414-00703	US 13/043230	08-Mar-2011	US 9409333	8/9/2016
0055-0008US2		US 15/230,990	8-Aug-2016		
0055-0008CA1	118414-00726	CA 2789796	10-Aug-2012		
0055-0008CN1	118414-00728	CN 201180012760.9	06-Sep-2012	ZL201180012760.9	24-Feb-2016
0055-0008EP1	118414-00735	EP 11708960.7	14-Aug-2012		
0055-0008JP1	118414-00743	JP 2012-557177	07-Sep-2012	JP 5906199	25-Mar-2016
0055-0021PR1	118414-00901	US 60/353596	31-Jan-2002		
0055-0021US2	118414-00902	US 10/355642	31-Jan-2003	US 6908581	21-Jun-2005
0055-0015PR1	118414-01301	US 61/365303	16-Jul-2010		
0055-0015US1	118414-01302	US 13/184137	15-Jul-2011	US 9227349	05-Jan-2016
0055-0015US2	118414-01303	US 14/980142	28-Dec-2015		
0055-0015CA1	118414-01326	CA 2802328	10-Dec-2012		
0055-0015CN1	118414-01328	CN 201180035035.3	16-Jan-2013	ZL201180035035.3	6/15/2016
0055-0015EP1	118414-01335	EP 11738358.8	03-Jan-2013		
0055-0015JP1	118414-01343	JP 2013-519854	15-Jan-2013		
0055-0015JP2	118414-01377	JP 2016-021894	08-Feb-2016		
	118414-01401	US 61/416903	24-Nov-2010		
0055-0006US1	118414-01402	US 13/303758	23-Nov-2011	8801991	12-Aug-2014
0055-0006US2	118414-01403	US 14/455533	08-Aug-2014		
0055-0006CA1	118414-01426	CA 2818880	22-May-2013		
0055-0006CN1	118414-01428	CN 201180065913.6	24-Jul-2013	ZL201180065913.6	17-Feb-2016
0055-0006EP1	118414-01435	EP 11791185.9	28-May-2013		
0055-0006JP1	118414-01443	JP 2013-541039	22-May-2013		
0055-0007US1	118414-01502	US 13/278885	21-Oct-2011	US 8491290	23-Jul-2013
0055-0007US2	118414-01503	US 13/314012	07-Dec-2011	US 8435434	07-May-2013
0055-0007US3	118414-01504	US 13/314718	08-Dec-2011	US 9114906	25-Aug-2015
0055-0007US4	118414-01505	US 13/935192	03-Jul-2013		
0055-0007CA1	118414-01526	CA 2852941	17-Apr-2014		
0055-0007CN1	118414-01528	CN 201280063613.9	20-Jun-2014		
0055-0007EP1	118414-01535	EP 12787225.7	20-May-2014		
0055-0007JP1	118414-01543	JP 2014-537295	18-Apr-2014		
0055-0022US1	118414-01901	US 08/720385	27-Sep-1996	US 5914138	22-Jun-1999
0055-0022US2	118414-01902	US 09/079084	14-May-1998	US 6187241	13-Feb-2001
0055-0022CN1	118414-02128	CN 96180483.1	06-Dec-1996	ZL96180483.1	17-Apr-2002
0055-0022EP1	118414-02135	EP 96939250.5	06-Dec-1996	EP 0929390	31-Jul-2002

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MFWM Ref No.	M&E Ref No.	Appl. No.	Filing Date	Patent No.	Issue Date
0055-0022DE1	118414-02179	EP 96939250.5	06-Dec-1996	DE 69622763.0	31-Jul-2002
0055-0009US1	118414-02201	US 09/828254	06-Apr-2001	US 6596213	22-Jul-2003
0055-0009CA1	118414-02226	CA 2442888	26-Oct-2001	CA 2442888	14-Sep-2010
0055-0009CN1	118414-02228	CN 01823308.2	26-Oct-2001	Z101823308.2	01-Oct-2008
0055-0009EP1	118414-02235	EP 1976570	22-Aug-2003		
0055-0009JP1	118414-02243	JP 2002-579191	26-Oct-2001	JP4283541 (B2)	24-Jun-2009
0055-0010US1	118414-02802	US 13/827293	14-Mar-2013	US 9221204	29-Dec-2015
0055-0010US2	118414-02804	US 14/732274	05-Jun-2015		
0055-0010US3	118414-02804	US 14/979838	28-Dec-2015		
0055-0012PR1	118414-03001	US 61/785964	14-Mar-2013		
0055-0012US1	118414-03002	US 14/210350	13-Mar-2014		
0055-0012US2	118414-03003	US 14/327221	09-Jul-2014		
0055-0012CA1	118414-03026	CA 2905360	10-Sep-2015		
0055-0012CN1	118414-03028	CN 201480027089.9	12-Nov-2015		
0055-0012EP1	118414-03035	EP 14721087.6	13-Oct-2015		
0055-0013PR1	118414-03101	US 61/798376	15-Mar-2013		
0055-0013US1	118414-03102	US 14/210353	13-Mar-2014		
0055-0017PR1	118414-03501	US 61/990048	07-May-2014		
0055-0017WO1	118414-03520	PCT/US2015/029659	07-May-2015		