

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3592813

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
MORGAN STANLEY SENIOR FUNDING, INC.	10/27/2015
RECEIVING PARTY DATA	
Name:	STACKPOLE INTERNATIONAL POWDER METAL ULC
Street Address:	1325 CORMORANT ROAD
City:	ANCASTER, ON L9G 4V5
State/Country:	CANADA
PROPERTY NUMBERS Total: 19	
Property Type	Number
Patent Number:	5516483
Patent Number:	5711187
Patent Number:	6165400
Patent Number:	6440357
Patent Number:	5729822
Patent Number:	5754937
Patent Number:	6193927
Patent Number:	6143240
Patent Number:	6907971
Patent Number:	5698149
Patent Number:	6120728
Patent Number:	6110419
Patent Number:	5834640
Patent Number:	5722815
Patent Number:	6318986
Patent Number:	6099772
Patent Number:	7955063
Patent Number:	7137312
Application Number:	13742237
CORRESPONDENCE DATA	

Fax Number: (212)446-6460

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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Correspondent Name: KIRKLAND & ELLIS LLP

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ATTORNEY DOCKET NUMBER:	13043-8
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NAME OF SUBMITTER:	HAYLEY SMITH
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SIGNATURE:	//Hayley Smith//
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DATE SIGNED:	10/29/2015
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Total Attachments: 8

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RELEASE OF INTELLECTUAL PROPERTY SECURITY INTEREST

THIS RELEASE OF INTELLECTUAL PROPERTY SECURITY INTEREST (this “Release”) is made dated as of October 27, 2015 (the “Effective Date”), by Morgan Stanley Senior Funding, Inc., in its capacity as administrative agent (in such capacity, the “Administrative Agent”), in favor of the Grantor (identified herein).

WHEREAS Stackpole International Powder Metal, ULC (the “Grantor”) and the Administrative Agent entered into an intellectual property security agreement dated as of October 10, 2013 (as amended, supplemented or modified to the date hereof, the “IP Security Agreement”) in connection with the Canadian Collateral Agreement (as defined in the IP Security Agreement); capitalized terms used herein that are defined in the IP Security Agreement and not otherwise defined herein have the meanings given in the Credit Agreement;

AND WHEREAS the Grantor has requested that the Administrative Agent terminate and release, and confirm the termination and release of, the security interest granted to it in the Trade-marks and Patents listed on Schedule I attached hereto (the “Intellectual Property”);

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Administrative Agent hereby unconditionally and expressly, without representation or warranty of any kind, releases, terminates, discharges and extinguishes any and all of its right, title and interest in and to any and all security interests it may have upon the Intellectual Property, which security interests were established under and pursuant to the IP Security Agreement and the Canadian Collateral Agreement;

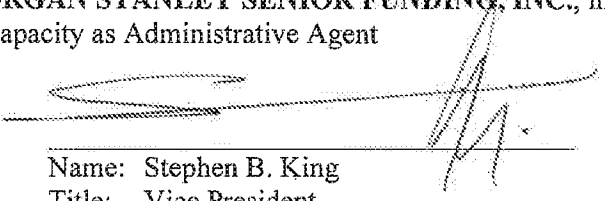
AND the Administrative Agent, at the written request and sole cost of the Grantor, shall take all further actions, and provide to the Grantor, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by the Grantor to more fully and effectively release, terminate, discharge and extinguish any such security interests upon the Intellectual Property;

AND this Release shall be binding upon the Administrative Agent’s successors and assigns.

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IN WITNESS WHEREOF, the Administrative Agent has duly executed this Release as of the day and year first above written.

MORGAN STANLEY SENIOR FUNDING, INC., in
its capacity as Administrative Agent

By: 

Name: Stephen B. King
Title: Vice President

[IP Security Release -- Stackpole International Powder Metal, ULC]

PATENT
REEL: 036915 FRAME: 0379

Schedule I

Trademark Applications and Registrations

Title	Status	Property Type	Country	Appln. No.	Appln. Date	Reg. No.	Reg. Date	Owner
STACKPOLE	Registered	Trademark	United States of America	78/968166	Sep-06-2006	3344343	Nov-27-2007	STACKPOLE POWERTRAIN INTERNATIONAL ULC
STACKPOLE	Registered	Trademark	Canada	0644179	Nov-03-1989	TMA377715	Dec-21-1990	STACKPOLE POWERTRAIN INTERNATIONAL ULC
STACKPOLE	Registered	Trademark	Canada	0670505	Nov-15-1990	TMA391806	Dec-13-1991	STACKPOLE POWERTRAIN INTERNATIONAL ULC
STACKPOLE	Registered	Trademark	China	5928205	Mar-02-2007	5928205	Nov-07-2009	STACKPOLE POWERTRAIN INTERNATIONAL ULC
STACKPOLE	Registered	Trademark	India	1531072	Feb-14-2007	1531072	Mar-02-2012	GATES CANADA INC.
STACKPOLE	Registered	Trademark	Japan	2007-016262	Feb-26-2007	5083991	Oct-12-2007	STACKPOLE POWERTRAIN INTERNATIONAL ULC
STACKPOLE	Registered	Trademark	Republic of Korea	2007-8484	Feb-13-2007	741869	Mar-26-2008	STACKPOLE LTD
PRESSENS	Registered	Trademark	Canada	0808091	Mar-25-1996	TMA505770	Dec-21-1998	STACKPOLE POWERTRAIN INTERNATIONAL ULC
SELECTDENS	Registered	Trademark	Canada	0887220	Aug-12-1998	TMA548615	Jul-25-2001	STACKPOLE POWERTRAIN INTERNATIONAL ULC

Patents and Patent Applications

Title	Status	Property Type	Country	Appln. No.	Appln. Date	Patent No.	Patent Date	Owner
HI-DENSITY SINTERED ALLOY	Registered	Patent	United States of America	08/193578	Feb-08-1994	5516483	May-14-1996	STACKPOLE POWERTRAIN INTERNATIONAL ULC
VANE PUMP	Pending	Patent	Canada	2721877	May-12-2009			STACKPOLE POWERTRAIN INTERNATIONAL ULC
GEAR WHEELS ROLLED FROM POWDER METAL BLANKS AND METHOD OF MANUFACTURE	Registered	Patent	United States of America	08/368080	Jan-03-1995	5711187	Jan-27-1998	STACKPOLE POWERTRAIN INTERNATIONAL ULC
GEAR WHEELS ROLL FORMED FROM POWDER METAL BLANKS	Registered	Patent	Germany	01915575.3	Mar-30-2001	60119915	May-24-2006	FORMFLO LTD
GEAR WHEELS ROLL FORMED FROM POWDER METAL BLANKS	Registered	Patent	Spain	01915575.3	Mar-30-2001	2267734	May-24-2006	FORMFLO LTD
GEAR WHEELS ROLL FORMED FROM POWDER METAL BLANKS	Registered	Patent	Italy	01915575.3	Mar-30-2001	EP1268102	May-24-2006	FORMFLO LTD
GEAR WHEELS ROLL FORMED FROM POWDER METAL BLANKS	Registered	Patent	France	01915575.3	Mar-30-2001	EP1268102	May-24-2006	FORMFLO LTD
GEAR WHEELS ROLL FORMED FROM POWDER METAL BLANKS	Registered	Patent	United Kingdom	01915575.3	Mar-30-2001	EP1268102	May-24-2006	FORMFLO LTD
VARIABLE DISPLACEMENT PUMP WITH MULTIPLE PRESSURE CHAMBERS	Pending	Patent	United States of America	13/742237	Jan-15-2013			
FUEL CELL INTERCONNECTOR AND METHOD FOR MAKING A FUEL CELL INTERCONNECTOR	Pending	Patent	Patent Cooperation Treaty	PCT/IB2013/001476	Jul-08-2013			
VARIABLE DISPLACEMENT SLIDING VANE PUMP	Pending	Patent	Brazil	PI07091869	Mar-12-2007			THE GATES CORP
VARIABLE DISPLACEMENT SLIDING VANE PUMP	Published	Patent	European Patent Office	07752989.9	Mar-12-2007			STACKPOLE POWERTRAIN INTERNATIONAL ULC
VARIABLE DISPLACEMENT SLIDING VANE PUMP	Published	Patent	India	8059/DELNP/2008	Mar-12-2007			THE GATES CORP
VARIABLE DISPLACEMENT SLIDING VANE PUMP	Published	Patent	Mexico	MX/a/2008/012455	Mar-12-2007			THE GATES CORP

Title	Status	Property Type	Country	Appln. No.	Appln. Date	Patent No.	Patent Date	Owner
VARIABLE DISPLACEMENT SLIDING VANE PUMP	Registered	Patent	Russian Federation	2008142373	Mar-12-2007	2396462	Aug-10-2010	THE GATES CORP
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Germany	97917969.4	May-09-1997	69707456.0-08	Oct-17-2001	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Germany	00951166.8	Aug-11-2000	60003049.0-08	May-28-2003	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Spain	97917969.4	May-09-1997	0909228	Oct-17-2001	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Spain	00951166.8	Aug-11-2000	1210193	May-28-2003	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	France	97917969.4	May-09-1997	0909228	Oct-17-2001	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	France	00951166.8	Aug-11-2000	1210193	May-28-2003	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	United Kingdom	97917969.4	May-09-1997	0909228	Oct-17-2001	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	United Kingdom	00951166.8	Aug-11-2000	1210193	May-28-2003	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Italy	97917969.4	May-09-1997	0909228	Oct-17-2001	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Italy	00951166.8	Aug-11-2000	1210193	May-28-2003	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Mexico	PA/a/1998/009393	May-09-1997	209439	Aug-01-2002	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Canada	2253491	May-09-1997	2253491	Jan-09-2007	STACKPOLE POWERTRAIN INTERNATIONAL ULC

Title	Status	Property Type	Country	Appln. No.	Appln. Date	Patent No.	Patent Date	Owner
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	Japan	540337/97	May-09-1997	4183280	Sep-12-2008	STACKPOLE LTD
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	United States of America	08/647057	May-09-1996	6165400	Dec-26-2000	STACKPOLE POWERTRAIN INTERNATIONAL ULC
COMPACTED-POWDER OPPOSED TWIN-HELICAL GEARS AND METHOD	Registered	Patent	United States of America	09/372604	Aug-12-1999	6440357	Aug-27-2002	STACKPOLE POWERTRAIN INTERNATIONAL ULC
GEARS	Registered	Patent	Canada	2255643	May-23-1997	2255643	Jan-24-2006	STACKPOLE POWERTRAIN INTERNATIONAL ULC
GEARS	Registered	Patent	United States of America	08/653044	May-24-1996	5729822	Mar-17-1998	STACKPOLE POWERTRAIN INTERNATIONAL ULC
HIGH DENSITY FORMING PROCESS WITH FERRO ALLOY AND PREALLOY	Registered	Patent	Mexico	PA/a/1998/009517	Dec-24-1996	207705	May-07-2002	STACKPOLE LTD
HIGH DENSITY FORMING PROCESS WITH FERRO ALLOY AND PREALLOY	Registered	Patent	Japan	9-540330	Dec-24-1996	4252625	Jan-30-2009	STACKPOLE LTD
HI-DENSITY FORMING PROCESS	Registered	Patent	United States of America	08/644978	May-15-1996	5754937	May-19-1998	STACKPOLE POWERTRAIN INTERNATIONAL ULC
HIGH DENSITY FORMING PROCESS WITH FERRO ALLOY and PREALLOY	Registered	Patent	United States of America	09/180883	Dec-24-1996	6193927	Feb-27-2001	STACKPOLE POWERTRAIN INTERNATIONAL ULC
HIGH DENSITY FORMING PROCESS WITH POWDER BLENDS	Registered	Patent	United States of America	08/970195	Nov-14-1997	6143240	Nov-07-2000	STACKPOLE POWERTRAIN INTERNATIONAL ULC
HIGH DENSITY FORMING PROCESS WITH POWDER BLENDS	Registered	Patent	Mexico	PA/a/2000/004468	Nov-13-1998	215801	Aug-14-2003	STACKPOLE LTD
ONE WAY CLUTCH	Registered	Patent	United States of America	10/330143	Dec-30-2002	6907971	Jun-21-2005	STACKPOLE POWERTRAIN INTERNATIONAL ULC
PHASED SPLIT DIE	Registered	Patent	Canada	2154557	Nov-24-1993	2154557	May-10-2005	STACKPOLE POWERTRAIN INTERNATIONAL ULC
PHASED SPLIT DIE	Registered	Patent	Germany	94900676.1	Nov-24-1993	69325924.8-08	Aug-04-1999	STACKPOLE POWERTRAIN INTERNATIONAL ULC
PHASED SPLIT DIE	Registered	Patent	Spain	94900676.1	Nov-24-1993	0680405	Aug-04-1999	STACKPOLE LTD

Title	Status	Property Type	Country	Appln. No.	Appln. Date	Patent No.	Patent Date	Owner
PHASED SPLIT DIE	Registered	Patent	France	94900676.1	Nov-24-1993	0680405	Aug-04-1999	STACKPOLE LTD
PHASED SPLIT DIE	Registered	Patent	United Kingdom	94900676.1	Nov-24-1993	0680405	Aug-04-1999	STACKPOLE LTD
PHASED SPLIT DIE	Registered	Patent	Italy	94900676.1	Nov-24-1993	0680405	Aug-04-1999	STACKPOLE LTD
PHASED SPLIT DIE	Registered	Patent	Japan	7-514713	Nov-24-1993	3585495	Aug-13-2004	STACKPOLE LTD
PHASED SPLIT DIE	Registered	Patent	United States of America	08/495476	Nov-24-1993	5698149	Dec-16-1997	STACKPOLE POWERTRAIN INTERNATIONAL ULC
METHOD OF MAKING A COMPONENT USING A PHASED SPLIT DIE	Registered	Patent	United States of America	08/964829	Nov-24-1993	6120728	Sep-19-2000	STACKPOLE POWERTRAIN INTERNATIONAL ULC
POINT CONTACT DENSIFICATION OF SINTERED METAL POWDER	Registered	Patent	Germany	98958749.8	Dec-01-1998	69811733.6-08	Feb-26-2003	STACKPOLE LTD
POINT CONTACT DENSIFICATION OF SINTERED METAL POWDER	Registered	Patent	Spain	98958749.8	Dec-01-1998	1042091	Feb-26-2003	STACKPOLE LTD
POINT CONTACT DENSIFICATION OF SINTERED METAL POWDER	Registered	Patent	France	98958749.8	Dec-01-1998	1042091	Feb-26-2003	STACKPOLE LTD
POINT CONTACT DENSIFICATION OF SINTERED METAL POWDER	Registered	Patent	United Kingdom	98958749.8	Dec-01-1998	1042091	Feb-26-2003	STACKPOLE LTD
POINT CONTACT DENSIFICATION OF SINTERED METAL POWDER	Registered	Patent	Italy	98958749.8	Dec-01-1998	1042091	Feb-26-2003	STACKPOLE LTD
POINT CONTACT DENSIFICATION OF SINTERED METAL POWDER	Registered	Patent	Canada	2312427	Dec-01-1998	2312427	Nov-09-2004	STACKPOLE POWERTRAIN INTERNATIONAL ULC
POINT CONTACT DENSIFICATION OF SINTERED METAL POWDER	Registered	Patent	Mexico	PA/a/2000/005398	Dec-01-1998	214255	May-14-2003	STACKPOLE LTD
POINT CONTACT DENSIFICATION	Registered	Patent	United States of America	08/982428	Dec-02-1997	6110419	Aug-29-2000	STACKPOLE POWERTRAIN INTERNATIONAL ULC
POWDER METAL ALLOY PROCESS	Registered	Patent	United States of America	08/513512	Aug-10-1995	5834640	Nov-10-1998	STACKPOLE POWERTRAIN INTERNATIONAL ULC
PRESSURE RELIEF VALVE	Pending	Patent	Australia	2012202487	Aug-09-2006			STACKPOLE LTD
PRESSURE RELIEF VALVE	Registered	Patent	Australia	2006279207	Aug-09-2006	2006279207	Sep-06-2012	STACKPOLE LTD
PRESSURE RELIEF VALVE	Registered	Patent	China	200680029463.4	Aug-09-2006	ZL200680029463.4	Jan-04-2012	STACKPOLE LTD
THREE STAGE SELF-REGULATING GEROTOR PUMP	Registered	Patent	Canada	2229056	Aug-14-1995	2229056	Jul-02-2002	STACKPOLE POWERTRAIN INTERNATIONAL ULC

Title	Status	Property Type	Country	Appln. No.	Appln. Date	Patent No.	Patent Date	Owner
OUTLET PRESSURE CONTROL FOR INTERNAL GEAR PUMP	Registered	Patent	United Kingdom	95927609.8	Aug-14-1995	0845080	Nov-22-2000	STACKPOLE LTD
THREE STAGE SELF-REGULATING GEROTOR PUMP	Registered	Patent	Mexico	PA/a/1998/001204	Aug-14-1995	206429	Feb-06-2002	STACKPOLE LTD
THREE STAGE SELF-REGULATING	Registered	Patent	United States of America	08/515054	Aug-14-1995	5722815	Mar-03-1998	STACKPOLE POWERTRAIN INTERNATIONAL ULC
UNDERCUT SPLIT DIE	Registered	Patent	United States of America	09/118908	Jul-20-1998	6318986	Nov-20-2001	STACKPOLE POWERTRAIN INTERNATIONAL ULC
UNDERCUT SPLIT DIE	Registered	Patent	Germany	94900675.3	Nov-24-1993	69328262.2-08	Mar-29-2000	STACKPOLE LTD
UNDERCUT SPLIT DIE	Registered	Patent	Spain	94900675.3	Nov-24-1993	0680404	Mar-29-2000	STACKPOLE LTD
UNDERCUT SPLIT DIE	Registered	Patent	France	94900675.3	Nov-24-1993	0680404	Mar-29-2000	STACKPOLE LTD
UNDERCUT SPLIT DIE	Registered	Patent	United Kingdom	94900675.3	Nov-24-1993	0680404	Mar-29-2000	STACKPOLE LTD
UNDERCUT SPLIT DIE	Registered	Patent	Italy	94900675.3	Nov-24-1993	0680404	Mar-29-2000	STACKPOLE LTD
UNDERCUT SPLIT DIE	Registered	Patent	Canada	2154556	Nov-24-1993	2154556	Feb-21-2006	STACKPOLE POWERTRAIN INTERNATIONAL ULC
UNDERCUT SPLIT DIE	Registered	Patent	United States of America	08/495462	Nov-24-1993	6099772	Aug-08-2000	STACKPOLE POWERTRAIN INTERNATIONAL ULC
VANE PUMP	Registered	Patent	United States of America	12/152968	May-19-2008	7955063	Jun-07-2011	STACKPOLE POWERTRAIN INTERNATIONAL ULC
VANE PUMP	Published	Patent	European Patent Office	09749357.1	May-12-2009			STACKPOLE POWERTRAIN INTERNATIONAL ULC
VANE PUMP	Pending	Patent	Mexico	MX/a/2010/012551	May-12-2009			STACKPOLE LTD
GEAR WHEELS ROLL FORMED FROM POWDER METAL BLANKS	Registered	Patent	United States of America	10/240,447	March 30, 2001	7137312	Nov-21-2006	STACKPOLE POWERTRAIN INTERNATIONAL ULC