

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI662268

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Release of Patent Security Interest Recorded at R/F 053091/0813
CONVEYING PARTY DATA	
Name	Execution Date
HSBC BANK USA, NATIONAL ASSOCIATION	01/12/2021
RECEIVING PARTY DATA	
Company Name:	L. KELLENBERGER & CO. AG
Street Address:	1755 Britannia Drive
Internal Address:	Unit 1A
City:	Elgin
State/Country:	ILLINOIS
Postal Code:	60124
PROPERTY NUMBERS Total: 2	
Property Type	Number
Patent Number:	7021990
Patent Number:	7029366
CORRESPONDENCE DATA	
Fax Number:	6507393900
<i>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.</i>	
Phone:	6507393939
Email:	jbereznak@jonesday.com,lheon@jonesday.com
Correspondent Name:	JONES DAY
Address Line 1:	250 Vesey Street
Address Line 4:	New York, NEW YORK 10281-1047
ATTORNEY DOCKET NUMBER:	875143.000052
NAME OF SUBMITTER:	John Bereznak
SIGNATURE:	John Bereznak
DATE SIGNED:	11/27/2024
Total Attachments: 11	
source=PAT Security Release (HSBC to Kellenberger)#page1.tiff	
source=PAT Security Release (HSBC to Kellenberger)#page2.tiff	
source=PAT Security Release (HSBC to Kellenberger)#page3.tiff	
source=PAT Security Release (HSBC to Kellenberger)#page4.tiff	

source=PAT Security Release (HSBC to Kellenberger)#page5.tiff
source=PAT Security Release (HSBC to Kellenberger)#page6.tiff
source=PAT Security Release (HSBC to Kellenberger)#page7.tiff
source=PAT Security Release (HSBC to Kellenberger)#page8.tiff
source=PAT Security Release (HSBC to Kellenberger)#page9.tiff
source=PAT Security Release (HSBC to Kellenberger)#page10.tiff
source=PAT Security Release (HSBC to Kellenberger)#page11.tiff

TERMINATION AND RELEASE OF PATENT SECURITY AGREEMENT

This **TERMINATION AND RELEASE OF PATENT SECURITY AGREEMENT** (this "Termination"), dated as of January 12, 2021, is made by **HSBC BANK USA, NATIONAL ASSOCIATION**, as lender ("Lender"), in favor of the grantors listed on the signature pages of the Patent Security Agreement (as defined below) (collectively, jointly and severally, "Grantors" and each individually "Grantor").

WHEREAS, pursuant to the terms and conditions of that certain Patent Security Agreement dated as of November 30, 2018 (as amended, restated, supplemented, or modified from time to time, the "Patent Security Agreement"; capitalized terms used herein without definition shall have the meanings ascribed thereto in the Patent Security Agreement), by and among Lender and Grantors, Grantors granted, assigned and pledged to Lender, a continuing security interest in all of such Grantor's right, title and interest in and to the Patent Collateral (as defined in the Patent Security Agreement) owned or thereafter acquired (the "Security Interest");

WHEREAS, the Patent Security Agreement was recorded at the United States Patent and Trademark Office on or about June 30, 2020 at Reel 053091, Frame 0813; and

WHEREAS, Lender has agreed to terminate and release its Security Interest in Grantor's entire right, title and interest in, to and under its owned or thereafter acquired Patent Collateral, including those identified on Schedule A attached hereto.

NOW, THEREFORE, for valuable consideration, Lender hereby terminates, discharges, cancels and releases all mortgages, liens, collateral assignments, pledges and Security Interest granted to Lender in the Patent Collateral.

Lender hereby reassigns, grants and conveys to Grantors, without any representation, recourse or undertaking by Lender, any and all of Lender's right, title and interest in, to and under the Trademark Collateral.

Lender agrees to take all further actions, and provide to the Grantor and its successors, assigns or other legal representatives, 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, at the Grantor's sole cost and expense, to more fully and effectively effectuate the purposes of this Termination.

[Remainder of page intentionally left blank.]

IN WITNESS WHEREOF, Lender has caused this Termination to be duly executed as of the date first set forth above.

LENDER:

HSBC BANK USA, NATIONAL ASSOCIATION, as
Lender

By: Mark F. Zeis
Name: Mark F. Zeis
Title: Senior Vice President

SCHEDULE A

Patent Collateral

[See attached.]

Patents

Country	Case Status	Title	Application No.	Application Date	Publication No.	Publication Date	Registration No.	Registration Date	Grantor
China	Registered	BELT-DRIVEN INDEXING TOOL TURRET ASSEMBLY	200880105156.9	6/30/2008		8/4/2010	ZL200880105156.9	6/13/2012	HARDINGE INC.
Czech Republic	Registered	BELT-DRIVEN INDEXING TOOL TURRET ASSEMBLY	08781154.3	6/30/2008			2173519	6/22/2011	HARDINGE INC.
European Patent Office	EP Granted	BREAK AWAY TOOL ELEMENT AND METHOD OF MOUNTING	89100091.1	1/4/1989		11/29/1989	0343315	8/24/1994	HARDINGE INC.
European Patent Office	EP Granted	MULTIPLE AXIS SLANT BED MACHINE	83103087.9	3/29/1983		5/16/1984	108187	5/27/1987	HARDINGE INC.
European Patent Office	EP Granted	HYDROSTATIC BEARING FOR LINEAR MOTION GUIDANCE	03749158.6	8/28/2003		6/1/2005	1534969	7/1/2009	HARDINGE INC.
European Patent Office	EP Granted	BELT-DRIVEN INDEXING TOOL TURRET ASSEMBLY	08781154.3	6/30/2008		4/14/2010	2173519	6/22/2011	HARDINGE INC.
Germany	EP Granted	HYDROSTATIC BEARING FOR LINEAR MOTION GUIDANCE	03749158.6	8/28/2003			60328200.8-08	7/1/2009	HARDINGE INC.
Germany	Registered	TOOLHOLDER	102010037927.1	10/1/2010		6/1/2011	102010037927	4/10/2014	HARDINGE INC.
Germany	Registered	BELT-DRIVEN INDEXING TOOL TURRET ASSEMBLY	08781154.3	6/30/2008			602008007817.5	6/22/2011	HARDINGE INC.
India	Registered	HYDROSTATIC BEARING FOR LINEAR MOTION GUIDANCE	286/CHENP/2005	8/28/2003			220043	5/15/2008	HARDINGE INC.
Italy	EP Granted	HYDROSTATIC BEARING FOR LINEAR MOTION GUIDANCE	03749158.6	8/28/2003			1534969	7/1/2009	HARDINGE INC.

Country	Case Status	Title	Application No.	Application Date	Publication No.	Publication Date	Registration No.	Registration Date	Grantor
Italy	Registered	TOOLHOLDER	M2010A001803	10/1/2010			0001401535	7/26/2013	HARDINGE INC.
Italy	Registered	BELT-DRIVEN INDEXING TOOL TURRET ASSEMBLY	27164BE/2011	6/30/2008			2173519	6/22/2011	HARDINGE INC.
Japan	Registered	BELT-DRIVEN INDEXING TOOL TURRET ASSEMBLY	2010-515213	6/30/2008			5281083	5/31/2013	HARDINGE INC.
Patent Cooperation Treaty	Pending	DAMPENED PART EJECTOR FOR A PART PROCESSING MACHINE	PCT/US2017/050418	9/7/2017					HARDINGE INC.
Republic of Korea	Registered	HYDROSTATIC BEARING FOR LINEAR MOTION GUIDANCE	10-2005-7003447	8/28/2003		7/13/2005	10-0989668	10/18/2010	HARDINGE INC.
Republic of Korea	Registered	BELT-DRIVEN INDEXING TOOL TURRET ASSEMBLY	10-2010-7002407	6/30/2008		5/13/2010	10-1531655	6/19/2015	HARDINGE INC.
Republic of Korea	Registered	TOOL HOLDER	10-2010-0096557	10/4/2010		4/8/2011	10-1734296	5/22/2017	INVENTOR(S)
United States of America	Registered	SPINDLE FOR GRIPPING AND CLOSING A MOUNTING MEMBER	09/148161	9/4/1998			6036415	3/14/2000	HARDINGE INC.
United States of America	Registered	COLLET METAL TREATING PROCESS	09/039414	3/16/1998			5948177	9/7/1999	HARDINGE INC.
United States of America	Registered	QUICK-CHANGE JAW CHUCK SYSTEM	09/388934	9/2/1999			6264210	7/24/2001	HARDINGE INC.
United States of America	Registered	COLLECT CHUCK WITH QUICK-CHANGE CAP	09/389057	9/2/1999			6257595	7/10/2001	HARDINGE INC.

Country	Case Status	Title	Application No.	Application Date	Publication No.	Publication Date	Registration No.	Registration Date	Grantor
United States of America	Registered	THREE PIECE COUPLING ARRANGEMENT FOR A TURRET INDEXING MECHANISM FOR A MACHINE TOOL ASSEMBLY AND AN AIR BEARING ASSEMBLY FOR THE SAME	09/839795	8/28/2001	US-2002-0032107	3/14/2002	6640404	11/4/2003	HARDINGE INC.
United States of America	Registered	EXPANDING COLLET ASSEMBLY FOR PICK-OFF SPINDLE	10/231382	8/30/2002	US-2004-0040424	3/4/2004	6883407	4/26/2005	HARDINGE INC.
United States of America	Registered	DEAD LENGTH COLLET CHUCK ASSEMBLY	10/156694	5/29/2002	US-2003-0222414	12/4/2003	6726221	4/27/2004	HARDINGE INC.
United States of America	Registered	COLLET ADAPTER CHUCK ASSEMBLY WITH AXIALLY FIXED COLLET HEAD	10/228256	8/27/2002			6640679	11/4/2003	HARDINGE INC.
United States of America	Registered	FORCE LIMITING WORKPIECE HOLDING DEVICE	10/693610	10/27/2003	US-2005-0067046	4/28/2005	7137632	11/21/2006	HARDINGE INC.
United States of America	Registered	WORKHOLDING CLAMPING ASSEMBLY	11/516727	9/7/2006	US-2007-0063406	3/22/2007	7971883	7/5/2011	HARDINGE INC.
United States of America	Registered	HYDROSTATIC BEARING FOR LINEAR MOTION GUIDANCE	11/483644	7/11/2006	US-2006-0251346-A1		7287906	10/30/2007	HARDINGE INC.
United States of America	Registered	HYDROSTATIC BEARING FOR LINEAR MOTION GUIDANCE	11/483629	7/11/2006	US-2006-0251345		7311444	12/25/2007	HARDINGE INC.
United States of America	Registered	BELT-DRIVEN INDEXING TOOL TURRET ASSEMBLY	11/772968	7/3/2007	US-2009-0007406	1/8/2009	7647679	1/19/2010	HARDINGE INC.
United States of America	Registered	TOOL HOLDER	12/897261	10/4/2010	US-2011-0094355	4/28/2011	8720311	5/13/2014	HARDINGE INC.

Case Ref.	Country	Case Status	Title	Application No.	Application Date	Publication No.	Publication Date	Registration No.	Registration Date	Grantor
022714-0424365	Austria	Registered	METHOD AND DEVICE FOR DYNAMIX LUBRICATION OF A POWER CHUCK	00120607.7	9/21/2000			1190815	12/3/2003	Illinois Tool Works Inc
022714-0424631	European Patent Office	Pending	QUICK-RELEASE JAWS WITH SINGLE-PIECE BEARING CHUCK	08714068.7	1/29/2008					Forkardt Inc.
022714-0424725	European Patent Office	Pending	WORK-HOLDING CHUCK WITH QUICK-RELEASE JAWS	10766153.0	9/21/2010	2483022	8/8/2012			Forkardt Inc.
022714-0424723	European Patent Office	Registered	SYSTEM COMPRISING A CHUCK	08861942.4	10/28/2008			2231355	1/23/2013	Illinois Tool Works Inc
022714-0424445	France	Registered	AN IMPLEMENT CLAMPING SYSTEM, A BASE JAW AND TOP JAW FOR IT	06795071.7	7/3/2006			1899099	9/17/2008	FORKARDT DEUTSCHLAND GMBH
022714-0424343	France	Registered	EQUALIZING CHUCK	03250011.8	1/2/2003			1332818	9/23/2009	Illinois Tool Works Inc
022714-0424360	France	Registered	CHUCK	01104537.4	3/5/2001			1238730	5/14/2008	Illinois Tool Works Inc
022714-0424369	France	Registered	METHOD AND DEVICE FOR DYNAMIX LUBRICATION OF A POWER CHUCK	00120607.7	9/21/2000			1190815	12/3/2003	Illinois Tool Works Inc
022714-0424443	Germany	Registered	AN IMPLEMENT CLAMPING SYSTEM, A BASE JAW AND TOP JAW FOR IT	06795071.7	7/3/2006			602006002824.5	9/17/2008	FORKARDT DEUTSCHLAND GMBH
022714-0424519	Germany	Registered	AN IMPLEMENT CLAMPING SYSTEM, A BASE JAW AND TOP JAW FOR IT	202005010494.9	7/4/2005			202005010494.9	9/15/2005	FORKARDT DEUTSCHLAND GMBH
022714-0425621	Germany	Pending	CLAMPING DEVICE FOR A MACHINE SPINDLE OF A MACHINE TOOL	102013216179.4	8/14/2013		2/19/2015			FORKARDT DEUTSCHLAND GMBH

Case Ref.	Country	Case Status	Title	Application No.	Application Date	Publication No.	Publication Date	Registration No.	Registration Date	Grantor
022714-0424326	Germany	Registered	SYSTEM COMPRISING A CHUCK	08861942.4	10/28/2008			2231355	1/23/2013	Illinois Tool Works Inc
022714-0424332	Germany	Registered	AXIAL TENSION APPARATUS AND MACHINE TOOL HAVING AN AXIAL TENSION APPARATUS	102012011675.6	6/14/2012		12/19/2013	102012011675	1/9/2014	Illinois Tool Works Inc
022714-0424341	Germany	Registered	EQUALIZING CHUCK	03250011.8	1/2/2003			60329342.5	9/23/2009	Illinois Tool Works Inc
022714-0424358	Germany	Registered	CHUCK	01104537.4	3/5/2001			50113968.0	5/14/2008	Illinois Tool Works Inc
022714-0424364	Germany	Registered	METHOD AND DEVICE FOR DYNAMIX LUBRICATION OF A POWER CHUCK	00120607.7	9/21/2000			50004660.3	12/3/2003	Illinois Tool Works Inc
022714-0424729	Germany	Registered	CHUCK WITH JAW FOR WORKPIECE HAVING CONSTANT HOLDING FORCE	212010000101.2	6/10/2010			212010000101.2	4/3/2012	Illinois Tool Works Inc
022714-0424447	Italy	Registered	AN IMPLEMENT CLAMPING SYSTEM, A BASE JAW AND TOP JAW FOR IT	06795071.7	7/3/2006			1899099	9/17/2008	FORKARDT DEUTSCHLAND GMBH
022714-0424329	Italy	Registered	SYSTEM COMPRISING A CHUCK	08861942.4	10/28/2008			2231355	1/23/2013	Illinois Tool Works Inc
022714-0424344	Italy	Registered	EQUALIZING CHUCK	03250011.8	1/2/2003			1332818	9/23/2009	Illinois Tool Works Inc
022714-0424362	Italy	Registered	CHUCK	01104537.4	3/5/2001			1238730	5/14/2008	Illinois Tool Works Inc
022714-0424367	Italy	Registered	METHOD AND DEVICE FOR DYNAMIX LUBRICATION OF A POWER CHUCK	00120607.7	9/21/2000			1190815	12/3/2003	Illinois Tool Works Inc
022714-0424626	Japan	Registered	AN IMPLEMENT CLAMPING SYSTEM, A BASE JAW AND TOP JAW FOR IT	2008-519012	7/3/2006			5171620	1/11/2013	FORKARDT DEUTSCHLAND GMBH

Case Ref.	Country	Case Status	Title	Application No.	Application Date	Publication No.	Publication Date	Registration No.	Registration Date	Grantor
022714-0424345	Japan	Registered	UNIFORMLY FASTENING CHUCK ASSEMBLY	2003-001158	1/7/2003	2003-211310		4327465	6/19/2009	Illinois Tool Works Inc
022714-0424522	Japan	Registered	AN IMPLEMENT CLAMPING SYSTEM, A BASE JAW AND TOP JAW FOR IT	2010-539544	10/28/2008			5374680	10/4/2013	Illinois Tool Works Inc
022714-0424726	Japan	Registered	QUICK-RELEASE JAWS WITH SINGLE-PIECE BEARING CHUCK	2009-551769	1/29/2008	2010-519063	6/3/2010	5374775	10/4/2013	Illinois Tool Works Inc
022714-0424330	Poland	Registered	SYSTEM COMPRISING A CHUCK	08861942.4	10/28/2008			2231355	1/23/2013	Illinois Tool Works Inc
022714-0424346	Republic of Korea	Registered	SIX JAW EQUALIZING CHUCK	10-2002-0075424	11/29/2002	10-2003-0061297	7/18/2003	10-2009-335180000	12/15/2009	Illinois Tool Works Inc
022714-0424327	Spain	Registered	SYSTEM COMPRISING A CHUCK	08861942.4	10/28/2008			2231355	1/23/2013	Illinois Tool Works Inc
022714-0424444	Switzerland	Registered	AN IMPLEMENT CLAMPING SYSTEM, A BASE JAW AND TOP JAW FOR IT	06795071.7	7/3/2006			1899099	9/17/2008	FORKARDT DEUTSCHLAND GMBH
022714-0424446	United Kingdom	Registered	AN IMPLEMENT CLAMPING SYSTEM, A BASE JAW AND TOP JAW FOR IT	06795071.7	7/3/2006			1899099	9/17/2008	FORKARDT DEUTSCHLAND GMBH
022714-0424328	United Kingdom	Registered	SYSTEM COMPRISING A CHUCK	08861942.4	10/28/2008			2231355	1/23/2013	Illinois Tool Works Inc
022714-0424361	United Kingdom	Registered	CHUCK	01104537.4	3/5/2001			1238730	5/14/2008	Illinois Tool Works Inc
022714-0424368	United Kingdom	Registered	METHOD AND DEVICE FOR DYNAMIX LUBRICATION OF A POWER CHUCK	00120607.7	9/21/2000			1190815	12/3/2003	Illinois Tool Works Inc
022714-0423698	United States of America	Registered	HYBRID LATHE CHUCK	12/205654	9/5/2008	US 2009-0160140		8459659	6/11/2013	Forkardt Inc.

Case Ref.	Country	Case Status	Title	Application No.	Application Date	Publication No.	Publication Date	Registration No.	Registration Date	Grantor
022714-0423699	United States of America	Registered	QUICK-RELEASE JAWS WITH SINGLE-PIECE BEARING CHUCK	11/7/1910	2/2/2007	US 2008-0203681		7594665	9/29/2009	Forkardt Inc.
022714-0423708	United States of America	Registered	WORK-HOLDING CHUCK WITH QUICK-RELEASE JAWS	12/569840	9/29/2009	US 2010-0038867		8534677	9/17/2013	Forkardt Inc.
022714-0423720	United States of America	Registered	ROTATION-INDEPENDENT ACTUATION OF A MACHINE ELEMENT	10/239546	1/27/2003	20040025683		6913268	7/5/2005	Forkardt Inc.
022714-0423728	United States of America	Registered	QUICK-RELEASE JAWS WITH SINGLE-PIECE BEARING CHUCK	12/545775	8/21/2009	US 2009-0309318		7954825	6/7/2011	Forkardt Inc.
022714-0423730	United States of America	Registered	SIX JAW EQUALIZING CHUCK	10/044101	1/11/2002	US 2003-0132583		6655699	12/2/2003	Forkardt Inc.
022714-0424716	United States of America	Registered	WORK-HOLDING CHUCK WITH QUICK-RELEASE JAWS	13/962657	8/8/2013	US 2013-0320638		8746704	6/10/2014	Forkardt Inc.
	United States of America	Registered	Telescopic Covering Device for Machine Tools	11599031	11/14/2006	US 20080110376		7458754	12/02/2008	Hardinge Machine Tools B.V.
	United States of America	Registered	Telescopic Covering Device for Machine Tools	11789248	04/24/2007			7412759	08/19/2008	Hardinge Machine Tools B.V.

Grantor	Country	Patent	Patent No.	Filing Date	Application No.	Publication No.
L. Kellenberger & Co. AG	United States	Method and device for machining workpieces	8,403,725	3/26/2013	12/673,591 (filed 8/18/2008)	US2011009031
L. Kellenberger & Co. AG	United States	Method and device for machining workpieces	8,790,157	7/29/2014	13/769,431 (filed 2/18/2013)	US2013260644
L. Kellenberger & Co. AG	Switzerland	Method and device for machining workpieces	CH 701168	12/15/2010		
L. Kellenberger & Co. AG	Europe	Method and device for machining workpieces	EP 2535142 (A1) EP 2190626 (A1)	12/19/2012 06/02/2010		

L. Kellenberger & Co. AG	Europe	Method and apparatus for abrasively working surfaces of revolution	EP 1475185 (B1)	9/21/2005		
L. Kellenberger & Co. AG	Europe	Method and apparatus for abrasively working surfaces of revolution	EP 1475186 (B1)	9/21/2005		
L. Kellenberger & Co. AG	United States	Method and apparatus for abrasive circular machining	7,029,366	4/18/2006	10/919,440 (filed 8/17/2004)	
L. Kellenberger & Co. AG	United States	Method and apparatus for circular grinding	7,021,990	4/04/2006	10/919,444 (filed 8/17/2004)	US2005079799
L. Kellenberger & Co. AG	Japan	Method and apparatus for circular grinding	JP 2005118981			
L. Kellenberger & Co. AG	United States	Procedure for the numerical control of a workpiece on a grinding machine	5,335,454	8/09/1994	07/961,818 (filed 10/19/1992)	
L. Kellenberger & Co. AG	Switzerland	Method for numerical controlled machining of a workpiece on a grinding machine	CH 684250 (A5)	8/15/1994		
L. Kellenberger & Co. AG	Europe	Method for numerical controlled machining of a workpiece on a grinding machine	EP 0542674 (A1) EP 0542674 (B1)	5/19/1993 10/15/1992		
L. Kellenberger & Co. AG	Switzerland	Grinding Machine	CH 685684 (A5)			
L. Kellenberger & Co. AG	Europe	Grinding Machine	EP 0589826 (B1) EP 0589826 (A1)	9/06/1993 3/30/1994		

PATENT

REEL: 069450 FRAME: 0413

RECORDED: 09/29/2024