

TRADEMARK ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

ETAS ID: TM727416

SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	12/21/2020
RESUBMIT DOCUMENT ID:	900681216

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Hexagon Manufacturing Intelligence, Inc. (formerly Hexagon Metrology, Inc.)		08/27/2021	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	Hexagon Technology Center GMBH
Street Address:	Heinrich-Wild-Strasse 201
City:	Heerbrugg
State/Country:	SWITZERLAND
Postal Code:	9435
Entity Type:	Limited Liability Company: SWITZERLAND

PROPERTY NUMBERS Total: 11

Property Type	Number	Word Mark
Registration Number:	3367700	E ESPRIT
Registration Number:	3776624	ESPRIT
Registration Number:	4397781	PROFITMILLING
Registration Number:	3278776	SOLIDMILL
Registration Number:	3278782	SOLIDMILLTURN
Registration Number:	3278779	SOLIDTURN
Registration Number:	3407845	SOLIDWIRE
Registration Number:	2289696	THE NEXT GENERATION CAM
Registration Number:	5734642	PROFITTURNING
Registration Number:	5691771	THE RIGHT CHOICE
Registration Number:	6037540	A ESPRIT

CORRESPONDENCE DATA

Fax Number: 8662253394

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.

Phone: 8053885028

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Email: rdc@chabotlaw.com
Correspondent Name: Ralph D. Chabot
Address Line 1: 2310 East Ponderosa Drive, Suite 4
Address Line 4: Camarillo, CALIFORNIA 93010-4747

ATTORNEY DOCKET NUMBER: 6787-2201

NAME OF SUBMITTER: Ralph D. Chabot

SIGNATURE: /rdc/

DATE SIGNED: 05/12/2022

Total Attachments: 16

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SUPPLEMENTARY LETTER TO IP ASSIGNMENT AGREEMENT

This Supplementary Letter (this "Letter") shall have effect from December 21, 2020 and made between:

- (1) **HEXAGON MANUFACTURING INTELLIGENCE, INC.** (formerly Hexagon Metrology Inc.), a Delaware corporation having its principal place of business at 250 Circuit Drive, North Kingstown, RI 02852, USA (the "Transferor"); and
- (2) **HEXAGON TECHNOLOGY CENTER GMBH**, a limited liability company formed under the laws of Switzerland having its principal place of business at Heinrich-Wild-Strasse 201, 9435 Heerbrugg, Switzerland (the "Transferee").

(The Transferor and the Transferee are jointly referred to as the "Parties".)

WHEREAS, the Parties have entered into an IP Assignment Agreement dated December 21, 2020 (the "Agreement"), attached hereto as Appendix 1.

WHEREAS, the Parties hereby wishes to clarify Paragraph 1.1 a)(i) of the Agreement and correct inaccuracies discovered in Appendix 1 "Intellectual Property" to the Agreement.

NOW THEREFORE, the Parties agree as follows:

- a) Paragraph 1.1 a)(i) of the Agreement shall be amended to the following;

"full legal title and all its economic and other rights to the Intellectual Property, together with the goodwill of the business symbolized by the Intellectual Property, and any claims of infringement thereof and"

to clarify that the assignment to Transferee includes the goodwill of the business symbolized by the Intellectual Property;
- b) Appendix 1 "Intellectual Property" to the Agreement shall be replaced by the correct version of the appendix, attached hereto as Appendix 2; and
- c) Except as set forth above, the Agreement is unaffected and shall continue in full force and effect in accordance with its terms.

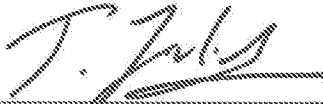
IN WITNESS WHEREOF, the Parties have duly executed this Letter on August 27, 2021.

HEXAGON MANUFACTURING INTELLIGENCE, INC.

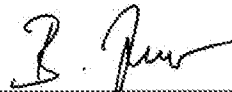


Name: Mario Grande
Title: Vice President & CFO

HEXAGON TECHNOLOGY CENTER GMBH



Name: Pascal Jordil
Title: Executive Director



Name: Benedikt Zebhauser
Title: IP Manager

Appendix 1

IP Assignment Agreement

IP ASSIGNMENT AGREEMENT

This IP Assignment Agreement (this "Agreement") is dated December 21, 2020 and made between:

- (1) **HEXAGON METROLOGY, INC.**, a Delaware corporation having its principal place of business at 250 Circuit Drive, North Kingstown, RI 02852, USA (the "Transferor"); and
- (2) **HEXAGON TECHNOLOGY CENTER GMBH**, a limited liability company formed under the laws of Switzerland having its principal place of business at Heinrich-Wild-Strasse 201, 9435 Heerbrugg, Switzerland (the "Transferee").

(The Transferor and the Transferee are jointly referred to as the "Parties".)

WHEREAS, the Transferor has received intellectual property as a distribution from its subsidiary D.P. Technology, LLC and is now the owner of all the intellectual property listed in Appendix 1, together with any intellectual property rights related thereto, including, but not limited to, the worldwide rights to trademarks, service marks, logos, and other identifiers of source, including registrations and applications for registration thereof, patents and all reissues, reexaminations, extensions, continuations in part, continuing prosecution applications, provisional and divisions of such patents and any patents or patent applications which correspond to or claim priority to any of the foregoing, and all related unregistered intellectual property without limitation, including know-how and other identifiable or non-identifiable intangibles, and any foreign counter parts to the foregoing (the "Intellectual Property" or the "DPT IP"); and

WHEREAS, the Transferor wishes to transfer and assign all its economic and other rights to such Intellectual Property to Transferee for good and valuable consideration and the Transferee desires to accept such transfer of such Intellectual Property.

NOW THEREFORE, the Parties agree as follows:

I. ASSIGNMENT

1.1 Upon execution of this Agreement:

- a) the Transferor transfers, assigns, conveys and delivers to the Transferee and its successors and assigns (i) full legal title and all its economic and other rights to the Intellectual Property and any claims of infringement thereof and (ii) to the extent permitted by applicable law and agreement, rights to certain third party owned content, in all cases only to the extent transferable; and
- b) Transferor does hereby constitute and appoint Transferee, its successors and assigns, as the Transferor's true and lawful attorney, with full power of substitution, for it and in its name, place and stead or otherwise, by and on behalf of and for the benefit of Transferee, its successors and assigns, to demand and receive from time to time any and all Intellectual Property assets, and to give receipts and releases for and in respect of the same and any part thereof, and from time to time to institute and prosecute in its name or otherwise, but at the direction and expense and for the benefit of Transferee and its successors and assigns, any and all proceedings at law, in equity or otherwise, which Transferee, its

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advisable, Transferor hereby declaring that the appointment hereby made and the powers hereby granted are coupled with an interest and are and shall be irrevocable by Transferor in any manner or for any reason.

2. ACCEPTANCE

The Transferor accepts the Transferor's transfer and assignment to Transferee of its rights hereunder.

3. MISCELLANEOUS

3.1 Amendment. No amendment, modification or waiver in respect of this Agreement will be effected unless in writing and executed by each of the Parties.

3.2 Further Assurances. If at any time any party hereto shall reasonably request any further action by any other party to carry out the purposes of this Agreement or to further effectuate the transactions contemplated hereby, such other party, without expense to the requesting party, shall promptly take such action (including the prompt execution and delivery of further instruments and documents).

3.3 Counterparts. This Agreement may be executed in counterparts, each of which shall be deemed to be an original, but all of which, taken together, shall constitute one and the same agreement. Any signature delivered by e-mail delivery of a ".pdf" format data file shall have the same force and effect as if such ".pdf" signature page were an original thereof.

4. GOVERNING LAW

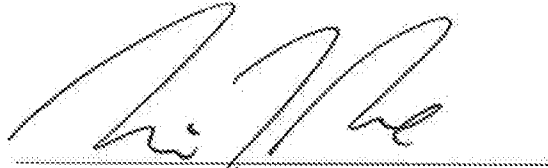
Governing Law. This Agreement shall be governed by and construed in accordance with the laws of New York.

IN WITNESS WHEREOF, the Parties have duly executed this Agreement as of the day and year first above written.

HEXAGON METROLOGY, INC.



Name: Angus Taylor
Title: President & CEO



Name: Mario Grande
Title: Vice President & CFO

HEXAGON TECHNOLOGY CENTER GMBH



Name: Pascal Jordil
Title: Executive Manager



Name: Benedikt Zebhauser
Title: IP Manager

Appendix 2








Appendix 1 "Intellectual Property" to IP Assignment Agreement

Intellectual Property

I. Registered Rights

I.1 Trademarks

Mark Description	Reference Number	Jurisdiction	Application Number	Registration Number
A ESPRIT (W/B in Farbe) 	KZM-57431 US	US	87582081	6037540
DIGITAL MACHINE (W)	KZM-57432 US	US	88043018	
EESPRIT (W) 	KZM-57433 CN	CN	12615230	12615230
E ESPRIT (W/B in Farbe) 	KZM-57433 GB	GB	UK00800922876	UK00800922876
E ESPRIT (W/B in Farbe) 	KZM-57433 IR	IR: EM		922876
E ESPRIT (W/B in Farbe) 	KZM-57433 JP	JP	2009-60943	5501739
E ESPRIT (W/B in Farbe) 	KZM-57433 US	US	77024985	3387700
ESPRIT (W)	KZM-57435 CN	CN	12615258	12615258
ESPRIT (W)	KZM-57435 GB	GB	UK00800923141	UK00800923141
ESPRIT (W)	KZM-57435 IR	IR: EM		923141
ESPRIT (W)	KZM-57435 US	US	77050987	3776824
PART-TO-BUILD (W)	KZM-57436 US	US	90175089	
PART-TO-BUILD (W)	KZM-57436 US	US1	87582230	
PROFITMILLING (W)	KZM-57437 CN	CN	12615204	12615204
PROFITMILLING (W)	KZM-57437 CN	CN1	12614957	12614957
ProfitMilling (W)	KZM-57437 GB	GB	UK00801160900	UK00801160900
ProfitMilling (W)	KZM-57437 IR	IR: EM; JP	1160900	1160900
ProfitMilling (W)	KZM-57437 US	US	85757889	4397781
ProfitTurning (W)	KZM-57438 US	US	87582105	5734642
SolidMill (W)	KZM-57439 GB	GB	UK00800921844	UK00800921844
SOLIDMILL (W)	KZM-57439 IR	IR: EM	921644	921644
SOLIDMILL (W)	KZM-57439 US	US	77025249	3278776
SOLIDMILLTURN (W)	KZM-57440 GB	GB	UK00800923564	UK00800923564
SOLIDMILLTURN (W)	KZM-57440 IR	IR: EM	923564	923564
SOLIDMILLTURN (W)	KZM-57440 US	US	77025306	3278782
SolidTurn (W)	KZM-57466 GB	GB	UK00800920983	UK00800920983
SolidTurn (W)	KZM-57466 IR	IR: EM		920983
SOLIDTURN (W)	KZM-57466 US	US: EM	77025269	3278779

SolidWire (W)	KZM-57467 GB	GB; EM	UK00800920982	UK00800920982
SolidWire (W)	KZM-57467 IR	IR; EM		920982
SOLIDWIRE (W)	KZM-57467 US	US	77026280	3407845
THE NEXT GENERATION CAM (W)	KZM-57468 US	US	75513173	2289696
THE RIGHT CHOICE (W)	KZM-57468 US	US	88088843	5691771
AUTON (W/B) 	KZM-57470 IR	IR; CH; DE; ES; FR		755257
AUTON An ESPRIT CAM Software (W/B in Farbe) 	KZM-57472 IR	IR; CH; DE; ES; FR; TR		1080641
KnowledgeBase (W)	KZM-57578 US	US		
SolidMill FreeForm (W)	KZM-57579 US	US		
AUTON (W)	KZM-57581 IT	IT	362016000125120	0001187228
SIMNC (W/B in Farbe) 	KZM-57580 EU	EU	012038485	012038485
SIMNC (W/B in Farbe) 	KZM-57580 GB	GB	UK00912038485	UK00912038485
SIMNC (W/B in Farbe) 	KZM-57580 IR	IR; CH; US		1200802
AUTON (W/B) 	KZM-57470 IT	IT	302000900671058	0000838098
AUTON An ESPRIT CAM Software (W/B in Farbe) 	KZM-57472 IT	IT	302011901926123	0001450808

1.2 Domains

Platform	Domain Name
EuroDNS	auton.it
Hover	binaryspaces.com
EuroDNS	binaryspaces.de
Hover	binaryspaces.net
Hover	dpotechnology.biz
EuroDNS	dpotechnology.cloud
AsiaRegistry	dpotechnology.cn
AsiaRegistry	dpotechnology.co.in
JP Domains	dpotechnology.co.jp
EuroDNS	dpotechnology.co.uk
	dpotechnology.com
EuroDNS	dpotechnology.cz
EuroDNS	dpotechnology.de
EuroDNS	dpotechnology.dk
EuroDNS	dpotechnology.eu
AsiaRegistry	dpotechnology.in
Hover	dpotechnology.info
EuroDNS	dpotechnology.it
AsiaRegistry	dpotechnology.jp
AsiaRegistry	dpotechnology.kr
EuroDNS	dpotechnology.pl
EuroDNS	dpotechnology.se
EuroDNS	dpotechnology.us
Hover	espritadditive.biz
EuroDNS	espritadditive.ch
EuroDNS	espritadditive.cloud
AsiaRegistry	espritadditive.cn
AsiaRegistry	espritadditive.co.in
JP Domains	espritadditive.co.jp
AsiaRegistry	espritadditive.co.kr
EuroDNS	espritadditive.co.uk
Hover	espritadditive.com
EuroDNS	espritadditive.cz
EuroDNS	espritadditive.de
EuroDNS	espritadditive.dk
EuroDNS	espritadditive.es
EuroDNS	espritadditive.eu
EuroDNS	espritadditive.fr
AsiaRegistry	espritadditive.in

Platform	Domain Name
EuroDNS	espritcam.es
EuroDNS	esprit-cam.es
EuroDNS	espritcam.eu
EuroDNS	espritcam.fr
EuroDNS	esprit-cam.fr
AsiaRegistry	espritcam.in
AsiaRegistry	esprit-cam.in
Hover	espritcam.info
Hover	esprit-cam.info
EuroDNS	espritcam.it
EuroDNS	esprit-cam.it
AsiaRegistry	espritcam.jp
AsiaRegistry	esprit-cam.jp
AsiaRegistry	espritcam.kr
AsiaRegistry	esprit-cam.kr
Hover	espritcam.net
Hover	esprit-cam.net
EuroDNS	espritcam.nl
Hover	espritcam.org
Hover	esprit-cam.org
EuroDNS	esprit-cam.pl
EuroDNS	espritcam.ru
EuroDNS	esprit-cam.ru
EuroDNS	espritcam.se
EuroDNS	esprit-cam.se
EuroDNS	espritcam.uk
Hover	espritcam.us
Hover	esprit-cam.us
Hover	espritcam.work
Hover	espritcamcad.com
Hover	espritcamcenter.biz
EuroDNS	espritcamcenter.cloud
AsiaRegistry	espritcamcenter.cn
Rackspace	espritcamcenter.com
Hover	espritcamcenter.info
Hover	espritcamcenter.us
Hover	espritcamsoftware.biz
EuroDNS	espritcamsoftware.cloud
Hover	espritcamsoftware.com
Hover	espritcamsoftware.info

Platform	Domain Name
Hover	espritadditive.info
EuroDNS	espritadditive.it
AsiaRegistry	espritadditive.jp
AsiaRegistry	espritadditive.kr
Hover	espritadditive.net
EuroDNS	espritadditive.nl
Hover	espritadditive.org
EuroDNS	espritadditive.pl
EuroDNS	espritadditive.ru
EuroDNS	espritadditive.sc
EuroDNS	espritadditive.uk
Hover	espritadditive.us
Hover	espritam.biz
EuroDNS	espritam.ch
EuroDNS	espritam.cloud
AsiaRegistry	espritam.cn
AsiaRegistry	espritam.co.in
JP Domains	espritam.co.jp
AsiaRegistry	espritam.co.kr
EuroDNS	espritam.co.uk
Hover	espritam.com
EuroDNS	espritam.cz
EuroDNS	espritam.de
EuroDNS	espritam.dk
EuroDNS	espritam.es
EuroDNS	espritam.eu
EuroDNS	espritam.fr
AsiaRegistry	espritam.in
Hover	espritam.info
EuroDNS	espritam.it
AsiaRegistry	espritam.jp
AsiaRegistry	espritam.kr
Hover	espritam.net
EuroDNS	espritam.nl
Hover	espritam.org
EuroDNS	espritam.pl
EuroDNS	espritam.ru
EuroDNS	espritam.se
EuroDNS	espritam.uk
Hover	espritam.us
EuroDNS	espritadcam.cloud
Hover	espritadcam.com
Hover	espritcam.biz
Hover	esprit-cam.biz

Platform	Domain Name
Hover	espritcamsoftware.us
Hover	espritechsummit.com
Hover	espritechsummit.net
Hover	espritechsummit.org
Hover	espritworld.com
EuroDNS	espritworldconference.cloud
Hover	espritworldconference.com
EuroDNS	espritworldconference.dk
EuroDNS	espritworldconference.se
Hover	profitmilling.biz
EuroDNS	profitmilling.ch
EuroDNS	profitmilling.cloud
AsiaRegistry	profitmilling.cn
AsiaRegistry	profitmilling.co.in
JP Domains	profitmilling.co.jp
AsiaRegistry	profitmilling.co.kr
EuroDNS	profitmilling.co.uk
Hover	profitmilling.com
EuroDNS	profitmilling.cz
EuroDNS	profitmilling.de
EuroDNS	profitmilling.dk
EuroDNS	profitmilling.es
EuroDNS	profitmilling.eu
EuroDNS	profitmilling.fr
AsiaRegistry	profitmilling.in
Hover	profitmilling.info
EuroDNS	profitmilling.it
AsiaRegistry	profitmilling.jp
AsiaRegistry	profitmilling.kr
Hover	profitmilling.net
Hover	profitmilling.org
EuroDNS	profitmilling.pl
EuroDNS	profitmilling.ru
EuroDNS	profitmilling.se
EuroDNS	profitmilling.uk
Hover	profitmilling.us
Hover	profitturning.biz
EuroDNS	profitturning.ch
EuroDNS	profitturning.cloud
AsiaRegistry	profitturning.cn
AsiaRegistry	profitturning.co.in
JP Domains	profitturning.co.jp
AsiaRegistry	profitturning.co.kr
EuroDNS	profitturning.co.uk

Platform	Domain Name
EuroDNS	espricam.ch
EuroDNS	esprit-cam.ch
EuroDNS	espricam.cloud
EuroDNS	esprit-cam.cloud
AsiaRegistry	espricam.cn
AsiaRegistry	esprit-cam.cn
EuroDNS	espricam.co
AsiaRegistry	espricam.co.in
AsiaRegistry	esprit-cam.co.in
JP Domains	espricam.co.jp
JP Domains	esprit-cam.co.jp
AsiaRegistry	espricam.co.kr
AsiaRegistry	esprit-cam.co.kr
EuroDNS	espricam.co.uk
Hover	espricam.com
EuroDNS	espricam.cz
EuroDNS	esprit-cam.cz
EuroDNS	espricam.de
EuroDNS	espricam.dk
EuroDNS	esprit-cam.dk

Platform	Domain Name
Hover	profitturning.com
EuroDNS	profitturning.cz
EuroDNS	profitturning.de
EuroDNS	profitturning.dk
EuroDNS	profitturning.es
EuroDNS	profitturning.eu
EuroDNS	profitturning.fr
AsiaRegistry	profitturning.in
Hover	profitturning.info
EuroDNS	profitturning.it
AsiaRegistry	profitturning.jp
AsiaRegistry	profitturning.kr
Hover	profitturning.net
Hover	profitturning.org
EuroDNS	profitturning.pl
EuroDNS	profitturning.ru
EuroDNS	profitturning.se
EuroDNS	profitturning.uk
Hover	profitturning.us

1.3 Registered Copyrights

Registered Assignee	Title	Jurisdiction	Application/Registration#	Date	Status
DP Technology Inc	ESPRIT	USA	TX 8-870-208	7/11/18	Registered

1.4 Patents

Bocket No.	Application No.	Type	Title	Status	Filing Date	Issue Date	Patent No.
DPTECH0701	12/027,462	Non-Provisional	Method and device for composite machining based on tool-path pattern types with tool axis orientation rules	Issued	2/7/2008	2/22/2011	7894930
DPTECH1101	13/014,450	Non-Provisional	Method and device for composite machining based on tool-path pattern types with tool axis orientation rules	Issued	1/26/2011	4/23/2013	8,428,768
DPTECH1201	13/470,207	Non-Provisional	Automatic Method for Milling Complex Channel-Shaped Cavities	Issued	5/11/2012	3/10/2015	8977382
DPTECH1201WO	PCT/US13/40651	PCT	Automatic Method for Milling Complex Channel-Shaped Cavities	Expired	5/10/2013		
DPTECH1201WOCN	2013600331084	Foreign	Automatic Method for Milling Complex Channel-Shaped Cavities	Issued	12/23/2014	1/16/2018	ZL 2013 8 00331084
DPTECH1201WOEP	13787423.6	Foreign	Automatic Method for Milling Complex Channel-Shaped Cavities	Pending	10/28/2014		
DPTECH1201WOIP	2015-511785	Foreign	Automatic Method for Milling Complex Channel-Shaped Cavities	Issued	12/15/2014	3/23/2018	6309945
DPTECH1201WOUS	14/539,809	Non-Provisional	Automatic Method for Milling Complex Channel-Shaped Cavities	Issued	11/12/2014	8/23/2016	9423788
DPTECH1201WOUS	15/243,889	Non-Provisional	Automatic Method for Milling Complex Channel-Shaped Cavities	Issued	8/22/2016	3/27/2018	9927801
CIP		Provisional	Profit Milling	Issued	5/30/2013	10/3/2017	9778649
DPTECH1202	13/905,946	Non-Provisional	Profit Milling	Issued	5/30/2013	11/26/2019	1048847
DPTECH1202WO	PCT/US13/43364	PCT	Profit Milling	Expired	5/30/2013		
DPTECH1202C	15/723,102	Non-Provisional	Profit Milling	Issued	10/2/2017		
DPTECH1202P	61/654,465	Provisional	Profit Milling	Expired	6/1/2012		
DPTECH1202WOCN	2013600277520	Foreign	Profit Milling	Issued	11/27/2014	11/10/2017	ZL 2013800277520
DPTECH1202WOCN	201710934743X	Foreign	Methods and Devices for Milling a Pocket Region of a Workpiece	Published	10/10/2017		
D		Foreign	Profit Milling	Issued	11/10/2014	04/07/2021	2856267
DPTECH1202WOEP	13796372.4	Foreign	Profit Milling	Issued	11/10/2014	04/07/2021	2856267
DPTECH1202WOEPD	13796372.4	Foreign	Profit Milling	Issued	11/10/2014	04/07/2021	2856267
E		Foreign	Profit Milling	Issued	11/10/2014	04/07/2021	2856267
DPTECH1202WOEPF	13796372.4	Foreign	Profit Milling	Issued	11/10/2014	04/07/2021	2856267
R		Foreign	Profit Milling	Issued	11/10/2014	04/07/2021	2856267

Docket No.	Application No.	Type	Title	Status	Filing Date	Issue Date	Patent No.
DPTECH1202WOEPI T	13796372.4	Foreign	Profit Milling	Issued	11/10/2014	04/07/2021	2856267
DPTECH1202WOEPU K	13796372.4	Foreign	Profit Milling	Issued	11/10/2014	04/07/2021	2856267
DPTECH1202WOJP	2015-515189	Foreign	Profit Milling	Issued	12/15/2014	12/5/2018	6434402
DPTECH1202WOUS	14/553,791	Non-Provisional	Profit Milling	Issued	11/25/2014	5/1/2018	9958859
DPTECH1203	13/920,945	Non-Provisional	Cam integrated cnc control of machines	Issued	6/18/2013	9/20/2016	9448553
DPTECH1203WO	PCT/US13/46384	PCI	Cam integrated cnc control of machines	Expired	6/18/2013		
DPTECH1203P	61/661,458	Provisional	Cam integrated cnc control of machines	Expired	6/23/2013		
DPTECH1203WOCN	201380028243X	Foreign	Cam Integrated CNC Control of Machines	Issued	11/28/2014	2/2/2018	ZL 2013 8 0028243X
DPTECH1203WOEP	13807838.1	Foreign	Cam Integrated CNC Control of Machines	Pending	11/10/2014		
DPTECH1203WOJP	2015-518526	Foreign	Cam Integrated CNC Control of Machines	Published	12/15/2014		
DPTECH1203WOUS	14/574,009	Non-Provisional	Cam integrated cnc control of machines	Issued	12/17/2014	6/26/2018	10,007,354
DPTECH1301	14/025,657	Non-Provisional	Automatic positioning movement calculator	Issued	9/12/2013	1/16/2018	9869990
DPTECH1301CON	13/866,851	Non-Provisional	Automatic positioning movement calculator	Abandoned	4/19/2013		
DPTECH1302	14/027,076	Non-Provisional	Intelligent Engine For Managing Operations For a Computer Numerical Control (CNC) Machine in a Computer-Aided Manufacturing (CAM) System	Issued	9/13/2013	4/11/2017	9,618,926
DPTECH1302C	15/483,547	Non-Provisional	Intelligent Engine For Managing Operations For a Computer Numerical Control (CNC) Machine in a Computer-Aided Manufacturing (CAM) System	Issued	4/10/2017	6/11/2019	10317879
DPTECH1701	15/995,781	Non-Provisional	Methods, devices, and systems for part-to-build	Allowed	6/1/2018		
DPTECH1701C	16/806,829	Non-Provisional	Methods, devices, and systems for part-to-build	Pending	3/2/2020		
DPTECH1701WO	PCT/US18/35630	PCI	Methods, devices, and systems for part-to-build	Expired	6/1/2018		
DPTECH1701WOCN	201880365308	Foreign	Methods, devices, and systems for part-to-build	Pending	12/2/2019		
DPTECH1701WOEP	18810237	Foreign	Methods, devices, and systems for part-to-build	Pending	11/25/2019		
DPTECH1701WOJP	2019-564445	Foreign	Methods, devices, and systems for part-to-build	Pending	1/8/2020		

Docket No.	Application No.	Type	Title	Status	Filing Date	Issue Date	Patent No.
DPTECH1702	16/212,466	Non-Provisional	Systems, Methods, and Devices for Toolpath Virtualization and Optimization	Published	12/6/2018		
DPTECH1702WO	PCT/US18/64330	Provisional	Virtualization and Optimization	Published	12/6/2018		
DPTECH1702WOCN	2018800790497	PCT	Toolpath Virtualization and Optimization System	Pending			
DPTECH1702WOJP	2020-528331	Foreign	Toolpath Virtualization and Optimization System	Pending			
DPTECH1702WOEP	18887012.5	Foreign	Toolpath Virtualization and Optimization System	Pending			
DPTECH1801EP	3800234.0	Foreign	Method and system for computer aided manufacturing	Validated	12/29/2013		
DPTECH1801EPDE	3800234.1	Foreign	Method and system for computer aided manufacturing	Issued	12/23/2013	11/3/2010	60334855.6
DPTECH1802P	62/879,355	Provisional	Intelligent predictive engine for management and optimization of machining processes for a computer numerical control (CNC) machine tool	Pending	7/26/2019		
DPTECH1802US	16/939,035	Non-Provisional	Intelligent predictive engine for management and optimization of machining processes for a computer numerical control (CNC) machine tool	Pending			
DPTECH1802WO	PCT/US20/43650	PCT	Intelligent predictive engine for management and optimization of machining processes for a computer numerical control (CNC) machine tool	Pending			
DPTECH1901P	62/931,709	Provisional	Systems and methods for virtual environment for reinforcement learning in manufacturing	Pending	11/6/2019		
DPTECH1901	17/092,118	Non-Provisional	Systems and methods for virtual environment for reinforcement learning in manufacturing	Published	11/06/2020		
DPTECH1901WO	PCT/US20/59540	PCT	Systems and methods for virtual environment for reinforcement learning in manufacturing	Published	11/06/2020		
DPTECH1902P	62/984,755	Provisional	Systems and methods for automated production of machining workflow in computer aided manufacturing	Pending	3/3/2020		
DPTECH1902WO	PCT/US21/20702	PCT	Systems and methods for automated production of machining workflow in computer aided manufacturing	Pending	3/3/2021		
DPTECH2001WOT	PCT/US03/41376	PCT	Method and system for computer aided manufacturing	Expired	12/23/2003		
DPTECH2001T	10/346,473	Non-Provisional	Method and system for computer aided manufacturing	Issued	1/17/2003	6/14/2005	6907313
DPTECH2002T	11/016,187	Non-Provisional	Method and system for computer aided manufacturing	Issued	12/17/2004	6/6/2006	7058472
DPTECH2003WOT	PCT/US03/41238	PCT	Rule-based system and method for machining	Expired	12/23/2003		
DPTECH2003T	10/346,475	Non-Provisional	Rule-based system and method for machining a part	Abandoned	1/17/2003		
DPTECH2004P	63/093,999	Provisional	Systems and methods for additive manufacturing	Pending	10/16/2020		

Bocket No.	Application No.	Type	Title	Status	Filing Date	Issue Date	Patent No.
DPTECH2005P	63/146,476	Provisional	Systems and methods for removing a support structure in subtractive machining	Pending	02/05/2021		
DPTECHCN071	20090107731.0	Foreign	Method and device for composite machining	Abandoned	9/30/2010		
DPTECHCN071DIV	201110270960.6	Foreign	Method and device for composite machining	Issued	9/14/2011	3/16/2016	ZL 2011 1 0270960.6
DPTECHCN071DIV2	2016100948499	Foreign	Method and device for composite machining	Issued	2/19/2016	4/9/2019	ZL 2016 1 00948499
DPTECHEP071	9707598.5	Foreign	Method and Device for Composite Machining	Pending	9/6/2010		
DPTECHJP071	2012-545909	Foreign	Method and device for composite machining	Issued	1/7/2009	9/26/2014	5,620,825
DPTECHJP071DIV	2012-028044	Foreign	Method and device for composite machining	Issued	2/13/2012	9/26/2014	5,620,931
DPTECHPCT071	PCT/US09/30333	PCT	Method and device for composite machining	Expired	1/7/2009		
DPTECHI701WO	PCT/US18/35630	PCT	Methods, devices, and systems for part-to-build	Expired	6/1/2018		

2. Software Products

ESPRIT individually licensed components within one installation, including:

- SolidMill
- SolidTurn
- SolidWire
- SolidMillTurn
- SwissTurn
- ProfitMilling
- ProfitTurning
- FreeForm

ESPRIT separately installed extensions, add-ins and macros, including:

- Accessories Pack
- Digital Machine Package (DMP)
- Post Processor
- NC Simulator
- Tool Box

ESPRIT Additive Suite

ESPRIT License Server

ESPRIT Machine Tool Builder

ESPRIT Mold

ESPRIT SimNC

SIMNC individually licensed components within one installation, including:

- Core API
- Machine API
- Controller API
- STL Healer

CNC Turning

CNC Machine Configuration