PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jens SCHNEIDER	08/05/2013
Karsten BRANDENBURG	08/02/2013
Zsolt KOSA	08/06/2013
Lajos TOTH	08/06/2013

RECEIVING PARTY DATA

Name:	Hilti Aktiengesellschaft
Street Address:	Feldkircherstrasse 100
City:	Schaan
State/Country:	LIECHTENSTEIN
Postal Code:	LI-9494

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29462564

CORRESPONDENCE DATA

Fax Number: 2026288844

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-624-2500

Email: rswann@crowell.com

Correspondent Name: Crowell & Moring LLP

Address Line 1: PO Box 14300

Address Line 2: Intellectual Property Group

Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300

ATTORNEY DOCKET NUMBER:	105440.25525US	
NAME OF SUBMITTER:	Mark H. Neblett, Reg. No. 42,028	
Signature:	/Mark H. Neblett/	

502447011 REEL: 030947 FRAME: 0353

OP \$40,00 29462564

Date:	08/06/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=25525AandD_1#page1.tif source=25525AandD_1#page2.tif source=25525AandD_1#page3.tif source=25525AandD_1#page4.tif	

PATENT REEL: 030947 FRAME: 0354

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Chisel		
the application PCT Internation	nal Application Number	cone): docket no. and title of inventio, filed , filed	_
		<u>NMENT</u>	
For good and valuable below-named inventor	consideration, the receipt and s I have sold and assigned, and b	ufficiency of which are hereby a by these presents hereby sell and	acknowledged, as a l assign, unto:
Name of Assignee:	Hilti Aktiengesellschaft		
Address of Assignee:	Feldkircherstrasse 100, LI-	9494, Schaan, Liechtenstein	
and to the above-identi continuations thereof, a application or for said by said ASSIGNEE, its	ffied invention and United State and in and to any and all Letters invention, including any and all s successors, or assigns to the fi granted as fully and entirely as	st for the United States, its territ s patent application, including a s Patent of the United States that I reissues or extensions thereof, all end of the term or terms for would have been held and enjoy	any and all divisions or t may issue on any such to be held and enjoyed which any and all such
I hereby authorize and Letters Patent to said A	request the Director of the U.S. ASSIGNEE, its successors, or as	Patent and Trademark Office to signs in accordance herewith.	o issue any and all such
I warrant and covenant and assigned and that I herewith.	that I have the full and unencu have not executed and will not	mbered right to sell and assign t execute any document or instru	the interests herein sold iment in conflict
or assigns all informati and deliver any papers, acts deemed necessary perfect title to said inve all Letters Patent that n ASSIGNEE, its succes	ion known to me relating to said, make all rightful oaths, testify or desirable by said ASSIGNE ention, to said application inclu- nay be granted therefor or there sors, or assigns, or to assist said	o said ASSIGNEE, its successor invention or patent application in any legal proceedings, and p. E, its successors, legal representing divisions and continuations on, including reissues or extens it ASSIGNEE, its successors, legatent of the United States for said	and that I will execute erform all other lawful tatives, or assigns to s thereof and to any and ions, in said
	DECLA	RATION	
As a below named inve	entor, I hereby declare that:		
The above-identified a	pplication was made or authoriz	zed to be made by me.	
I believe that I am the	original inventor or an original	joint inventor of a claimed inver	ntion in the application.
1001 by fine or impriso	onment of not more than five (5	made in this declaration is punis) years, or both.	shable under 18 U.S.C.
Signature: 7	7. Illurial		5.8.2013 DATE

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. 1.63

(For Use with Application Data Sheet)

Title of Invention:	Chisel				
the application	declaration are directed to (check one): n identified above by the attorney docket no. and title of invention onal Application Number, filed Application No, filed				
	ASSIGNMENT				
	For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:				
Name of Assignee:	Hilti Aktiengesellschaft				
Address of Assignee:	Feldkircherstrasse 100, LI-9494, Schaan, Liechtenstein				
and to the above-ident continuations thereof, such application or for enjoyed by said ASSIG	EE) all my right, title and interest for the United States, its territories and possessions in iffied invention and United States patent application, including any and all divisions or and in and to any and all Letters Patent of the United States which may issue on any a said invention, including any and all reissues or extensions thereof, to be held and GNEE, its successors or assigns to the full end of the term or terms for which any and all may be granted as fully and entirely as would have been held and enjoyed by me had this made.				
I hereby authorize and Letters Patent to said A	request the Director of the U.S. Patent and Trademark Office to issue any and all such ASSIGNEE, its successors or assigns in accordance herewith.				
I warrant and covenan and assigned and that herewith.	t that I have the full and unencumbered right to sell and assign the interests herein sold I have not executed and will not execute any document or instrument in conflict				
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors or assigns, or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.					
	DECLARATION				
As a below named inve	entor, I hereby declare that:				
The above-identified a	application was made or authorized to be made by me.				
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.				
I hereby acknowledge 1001 by fine or impris	that any willful false statement made in this declaration is punishable under 18 U.S.C. onment of not more than five (5) years, or both.				
Signature: Karst	en BRANDENBURG O8 / 02 / 2013 DATE				

Attorney Docket No. 105440.25525US

U.S. Rights

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Chisel		
the application in PCT Internation	al Application Number	(check one): torney docket no. and title of , filed, filed	
	A.S	SSIGNMENT	
For good and valuable of below-named inventor	consideration, the receipt	t and sufficiency of which are and by these presents hereby	hereby acknowledged, as a sell and assign, unto:
Name of Assignee:	Hilti Aktiengesellscha	ft	
Address of Assignee:	Feldkircherstrasse 100	0, LI-9494, Schaan, Liechter	astein
and to the above-identificontinuations thereof, a application or for said in by said ASSIGNEE, its	fied invention and United and in and to any and all l avention, including any a successors, or assigns to tranted as fully and entire	d States patent application, inc Letters Patent of the United S and all reissues or extensions	its territories, and possessions in cluding any and all divisions or tates that may issue on any such thereof, to be held and enjoyed rms for which any and all such and enjoyed by me had this
I hereby authorize and a Letters Patent to said A	request the Director of th SSIGNEE, its successors	e U.S. Patent and Trademark s, or assigns in accordance he	Office to issue any and all such rewith.
I warrant and covenant and assigned and that I herewith.	that I have the full and u have not executed and w	mencumbered right to sell and rill not execute any document	d assign the interests herein sold or instrument in conflict
or assigns all information and deliver any papers, acts deemed necessary of perfect title to said investall Letters Patent that made ASSIGNEE, its success	on known to me relating make all rightful oaths, to or desirable by said ASS intion, to said application and be granted therefor or sors, or assigns, or to assi	to said invention or patent ap- testify in any legal proceeding IGNEE, its successors, legal is including divisions and cont or thereon, including reissues of	inuations thereof and to any and or extensions, in said
	\mathbf{DE}	<u>CLARATION</u>	
As a below named inver	ntor, I hereby declare tha	ıt:	
The above-identified ap	plication was made or at	uthorized to be made by me.	
I believe that I am the o	riginal inventor or an ori	iginal joint inventor of a clain	ned invention in the application.
I hereby acknowledge tl		ement made in this declaration	n is punishable under 18 U.S.C.
Signature: Inventor: Zsolt k	KOSA		08/06/2013 DATE

Attorney Docket No. 105440.25525US

U.S. Rights

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. 1.63

(For Use with Application Data Sheet)

Title of invention: Chisel	
This assignment and declaration are directed to (check one): the application identified above by the attorney docket no. and title of invention PCT International Application Number, filed United States Application No, filed	
ASSIGNMENT	
For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as below named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:	a
Name of Assignee: Hilti Aktiengesellschaft	
Address of Assignee: Feldkircherstrasse 100, LI-9494, Schaan, Liechtenstein	
(hereinafter ASSIGNEE) all my right, title and interest for the United States, its territories and possession and to the above-identified invention and United States patent application, including any and all division continuations thereof, and in and to any and all Letters Patent of the United States which may issue on a such application or for said invention, including any and all reissues or extensions thereof, to be held an enjoyed by said ASSIGNEE, its successors or assigns to the full end of the term or terms for which any such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me ha Assignment not been made.	ns or any id and al
I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith.	such
I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.	sold
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal represent or assigns all information known to me relating to said invention or patent application and that I will ex and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other latest deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns aperfect title to said invention, to said application including divisions and continuations thereof and to an all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors or assigns, or to assist said ASSIGNEE, its successors, legal representatives assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.	ccute wful to y and
DECLARATION	
As a below named inventor, I hereby declare that:	
The above-identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the applic	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U 1001 by fine or imprisonment of not more than five (5) years, or both.	.S.C.
Signature: 1000 000 1000 1000 1000 1000 1000 100	

PATENT REEL: 030947 FRAME: 0358

RECORDED: 08/06/2013