PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rainer Strobel-Schmidt	08/11/2011
Christian Hefele	07/20/2011
Hans-Peter Lederle	07/25/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13175375

CORRESPONDENCE DATA

Fax Number: (312)775-8100 Phone: 3127758000

Email: mhmpto@mcandrews-ip.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Joseph F. Harding Correspondent Name: 500 West Madison Street Address Line 1:

Address Line 2: 34th Floor

Address Line 4: Chicago, ILLINOIS 60661

ATTORNEY DOCKET NUMBER: 24391US01

NAME OF SUBMITTER: Joseph F. Harding

Total Attachments: 3

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PATENT REEL: 027142 FRAME: 0906

<u>ASSIGNMENT</u>

Docket No. PAT-04073-US-NP Serial No.: 13/175,375

(24391US01)

Inventors: Rainer Strobel-Schmidt Filed: July 1, 2011

Christian Hefele Hans-Peter Lederle

NOW, THEREFORE, in exchange for good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assigns to Hilti Aktiengesellschaft, a corporation organized under laws of the Country of Liechtenstein, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application entitled "Extrusion Device", and identified as Docket No. PAT-04073-US-NP (24391US01) in the offices of McANDREWS, HELD & MALLOY, LTD., filed in the United States Patent and Trademark Office as Serial No. 13/175,375 on July 1, 2011 and in any and all other applications, both United States and foreign based thereon that claim priority thereto, which each of the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, reexamination, renewal, substitutions, reissue or extension of such applications or patents, and further assigns to said assignee the priority right provided by the International Convention, treaties or otherwise.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this Assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations, each of the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, extension, renewal, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, reexamination or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for said considerations each of the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of each of the undersigned with said assignee, its

PATENT REEL: 027142 FRAME: 0907 successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by each of the undersigned if this Assignment had not been made.

The assignee also has the right to enforce patent rights to such Patents as fully and entirely as the same would have been held and enjoyed by the Assignor if this Assignment had not been made; together with all claims by Assignor for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives.

This Assignment may be executed in one or more counterparts, all of which shall be considered one and the same Assignment. The signatures from each counterpart may be combined with a copy of the Assignment to constitute the entire Assignment.

WITNESS my hand and seal this	_day of August20_11
	Das Stell-Shoult
(Rainer Strobel-Schmidt

I, Hele Schmidt do hereby certify that Rainer Strobel-Schmidt personally known to me to be the same person whose name is subscribed to the foregoing Assignment instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the said Assignment instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Witnessed this	<u> </u>	day of _x	<u> Lung</u>	<u>}</u> 20 <u>//</u>		,		
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			;	Typed Name	NE I		<u> </u>	70 M

WITNESS my hand and seal this 2017 day of 3014, 2011.
Christia Velole
Christian Hefele
I. Melanic Surviving do hereby certify that Christian Hefele personally known to me to be the same person whose name is subscribed to the foregoing Assignment instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the said Assignment instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth. Witnessed this 201/2 day of 201/2 Typed Name: HELANIE SCHRUM
WITNESS my hand and seal this day of 20
Hans-Peter Lederle
I, Wile and Solve do hereby certify that Hans-Peter Lederle personally known to me to be the same person whose name is subscribed to the foregoing Assignment instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the said Assignment instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.
Witnessed this 35 day of July 2011. Witnessed this 35 day of July 2011. Typed Name: HELANIE SCHROT

RECORDED: 10/28/2011