#### 506795689 08/02/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6842508

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
PHILIPP GROSSER	07/10/2019
ANDRIN NIGG	03/06/2019
BERNHARD WINKLER	04/30/2019
PETER GSTACH	04/30/2019
DANIELE CASUCCHI	07/30/2019
JAKOB KUNZ	05/05/2019

## **RECEIVING PARTY DATA**

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City:	SCHAAN
State/Country:	LIECHTENSTEIN
Postal Code:	9494

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17391079

## **CORRESPONDENCE DATA**

Fax Number: (212)736-2427

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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DAVIDSON, DAVIDSON & KAPPEL, LLC **Correspondent Name:** 

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Address Line 4: NEW YORK, UNITED STATES 10018

ATTORNEY DOCKET NUMBER: 5068.1295CON	
NAME OF SUBMITTER: WILLIAM C. GEHRIS, REG. NO. 38156	
SIGNATURE:	/williamcgehris/
DATE SIGNED:	08/02/2021

**PATENT** REEL: 057047 FRAME: 0360 506795689

# Total Attachments: 6 source=DecsSigneff#page1.tif source=DecsSigneff#page2.tif source=DecsSigneff#page3.tif source=DecsSigneff#page4.tif source=DecsSigneff#page5.tif source=DecsSigneff#page6.tif

PATENT REEL: 057047 FRAME: 0361

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

Title of Invention:	STRUCTURE HAVING EDGE REINFORCEMENT ON PROFILED RAIL	
Attorney Docket No.	:	
This assignment and declaration are directed to (check one):  the attached application;  the application identified by the attorney docket no. and title of invention given above;  United States Application or PCT International Application No. <a href="PCT/EP2018/070160">PCT/EP2018/070160</a> , filed Jul-25-2018.  ASSIGNMENT		
For good and valuable	e consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-	
	sold and assigned, and hereby sell and assign, to:	
	lilti Aktiengesellschaft Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN	
patent application, inc. Patent of the United S reissues or extensions of the term or terms for utility models, and de- the United States, tog- rights derived from sa Convention for the Pr the country in which a ASSIGNEE, its succe models, designs or off without limitation, pat invention in any coun- to be held and enjoyed	EE) all my right, title, and interest in and to the above-identified invention and United States cluding: (i) any and all divisions or continuations thereof, and in and to any and all Letters states that may issue on any such application or for said invention, including any and all thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end or which any and all such Letters Patent may be granted; (ii) all applications for patents, signs which may hereafter be filed for said invention in any country or countries foreign to either with the right to file such applications and the right to claim for the same the priority aid United States application under the Patent Laws of the United States, the International otection of Industrial Property, or any other international agreement or the domestic laws of any such application is filed, as may be applicable, to be held and enjoyed by said ssors, or assigns to the full end of the term or terms for which any and all such patents, utility her rights may be granted; and (iii) all forms of industrial property protection, including, tents, utility models, inventors' certificates and designs which may be granted for said try or countries foreign to the United States and all extensions, renewals and reissues thereof, d by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which its, utility models, designs or other rights may be granted.	
	I 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.	
	at that I have the right to sell and assign the interests herein sold and assigned and that I have not execute any document or instrument in conflict herewith.	
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 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 that 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 and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.		
<u>DECLARATION</u>		
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 application.		
	e that any willful false statement made in this declaration is punishable under 18 U.S.C. risonment of not more than five (5) years, or both.	
Inventor: Philipp	o GR∳SSER Date: <u>Λο</u> , ο ⊋ , ≥ <sub>ο</sub> χ ∞	

(For Use with Signed Application Data Sheet)		
Title of Invention:	STRUCTURE HAVING EDGE REINFORCEMENT ON PROFILED RAIL	
Attorney Docket N	9.0	
the attached the application	declaration are directed to (check one): application; on identified by the attorney docket no. and title of invention given above; s Application or PCT International Application No. <u>PCT/EP2018/070160</u> , filed <u>Jul-25-2018</u> .	
	ASSIGNMENT	
	the consideration, the receipt and sufficiency of which are hereby acknowledged, as a below- ve sold and assigned, and hereby sell and assign, to:	
	Hilti Aktiengesellschaft e: Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN	
patent application, in Patent of the United reissues or extension of the term or terms utility models, and do the United States, to rights derived from a Convention for the F the country in which ASSIGNEE, its successful designs or owithout limitation, pinvention in any cout to be held and enjoy	NEE) all my right, title, and interest in and to the above-identified invention and United States including: (i) any and all divisions or continuations thereof, and in and to any and all Letters States that may issue on any such application or for said invention, including any and all as thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end for which any and all such Letters Patent may be granted: (ii) all applications for patents, esigns which may hereafter be filed for said invention in any country or countries foreign to gether with the right to file such applications and the right to claim for the same the priority said United States application under the Patent Laws of the United States, the International Protection of Industrial Property, or any other international agreement or the domestic laws of any such application is filed, as may be applicable, to be held and enjoyed by said tessors, or assigns to the full end of the term or terms for which any and all such patents, utility ther rights may be granted; and (iii) all forms of industrial property protection, including, atents, utility models, inventors' certificates and designs which may be granted for said ntry or countries foreign to the United States and all extensions, renewals and reissues thereof, ed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which ents, utility models, designs or other rights may be granted.	
	nd 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.	
	ant that I have the right to sell and assign the interests herein sold and assigned and that I have II not execute any document or instrument in conflict herewith.	
assigns all informatic deliver any papers, a necessary or desirab- invention, to said ap- may be granted there or to assist said ASS Letters Patent of the	and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or on known to me relating to said invention or patent application and that I will execute and make all rightful oaths, testify in any legal proceedings, and perform all other lawful acis le by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said plication including divisions and continuations thereof and to any and all Letters Patent that efor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, IGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing United States and any and all patents, utility models, designs or other rights that may be it States or of any country or countries foreign to the United States, for said invention.	
	<u>DECLARATION</u>	
	nventor, I hereby declare that:	
	application was made or authorized to be made by me.	
	e original inventor or an original joint inventor of a claimed invention in the application.	
	that any willful false statement made in this declaration is punishable under 18 U.S.C. prisonment of not more than five (5) years, or both.	

Page 1 of 1

Signature: Inventor:

Andrin NIGG

(For Use with Signed Application Data Sheet)

Title of Invention:	STRUCTURE HAVING EDGE REINFORCEMENT ON PROI RAIL	ILED	
Attorney Docket No.	<b>b.:</b>		
This assignment and declaration are directed to (check one):  the attached application; the application identified by the attorney docket no. and title of invention given above; United States Application or PCT International Application No. PCT/EP2018/070160, filed Jul-25-2018.			
	<u>ASSIGNMENT</u>		
	le consideration, the receipt and sufficiency of which are hereby acknowledged, are sold and assigned, and hereby sell and assign, to:	is a below-	
	Hilti Aktiengesellschaft e: Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN		
patent application, inc Patent of the United S reissues or extensions of the term or terms for utility models, and des the United States, togo- rights derived from sa Convention for the Pro- the country in which a ASSIGNEE, its succe models, designs or oth without limitation, pat invention in any count to be held and enjoyed	JEE) all my right, title, and interest in and to the above-identified invention and Uncluding: (i) any and all divisions or continuations thereof, and in and to any and States that may issue on any such application or for said invention, including any as thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to for which any and all such Letters Patent may be granted; (ii) all applications for esigns which may hereafter be filed for said invention in any country or countries gether with the right to file such applications and the right to claim for the same the rotection of Industrial Property, or any other international agreement or the dome any such application is filed, as may be applicable, to be held and enjoyed by said essors, or assigns to the full end of the term or terms for which any and all such pather rights may be granted; and (iii) all forms of industrial property protection, in atents, utility models, inventors' certificates and designs which may be granted for the said ASSIGNEE, its successors, or assigns to the full end of the term or terms to the full end of the term or terms, utility models, designs or other rights may be granted.	all Letters and all to the full end patents, s foreign to the priority emational estic laws of id oatents, utility cluding, or said ssues thereof,	
	nd request the Director of the U.S. Patent and Trademark Office to issue any and ASSIGNEE, its successors, or assigns in accordance herewith.	all such	
	ant that I have the right to sell and assign the interests herein sold and assigned an ${\mathbb I}$ not execute any document or instrument in conflict herewith.	d that I have	
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 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 that 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 and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.			
<u>DECLARATION</u>			
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 application.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of sort more than five (5) years, or both.  Signature:			
	20 4.9010	<u> Lilling and an ann an an</u>	
LIVING ENGINEERS	iard Minyper Date: "Thid I will		

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

Title of Invention:	STRUCTURE HAVING EDGE REINFORCEMENT ON PROFILED RAIL		
Attorney Docket No.:			
This assignment and declaration are directed to (check one):  the attached application;  the application identified by the attorney docket no. and title of invention given above;  United States Application or PCT International Application No. PCT/EP2018/070160, filed Jul-25-2018.			
	ASSIGNMENT		
For good and valuable named inventor I have	consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-sold and assigned, and hereby sell and assign, to:		
	ilti Aktiengesellschaft Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN		
patent application, incl Patent of the United St reissues or extensions of the term or terms for utility models, and des the United States, togerights derived from sai Convention for the Pro the country in which at ASSIGNEE, its success models, designs or othe without limitation, pate invention in any country to be held and enjoyed	(E) all my right, title, and interest in and to the above-identified invention and United States lauding: (i) any and all divisions or continuations thereof, and in and to any and all Letters tates that may issue on any such application or for said invention, including any and all thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end rewhich any and all such Letters Patent may be granted; (ii) all applications for patents, signs which may hereafter be filed for said invention in any country or countries foreign to there with the right to file such applications and the right to claim for the same the priority defection of Industrial Property, or any other international agreement or the domestic laws of any such application is filed, as may be applicable, to be held and enjoyed by said assors, or assigns to the full end of the term or terms for which any and all such patents, utility the rights may be granted; and (iii) all forms of industrial property protection, including, ents, utility models, inventors' certificates and designs which may be granted for said any or countries foreign to the United States and all extensions, renewals and reissues thereof, by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which is, utility models, designs or other rights may be granted.		
I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.			
I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.			
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I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
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Signature: Peter Good			
Inventor: Peter G	STACH Date: 30.4, 2019		

Page 1 of 1

PATENT

**REEL: 057047 FRAME: 0365** 

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Title of Invention:	STRUCTURE HAVING EDGE REINFORCEMENT ON PROFILED RAIL		
Attorney Docket No.	.:		
the attached ap	This assignment and declaration are directed to (check one):  the attached application;  the application identified by the attorney docket no. and title of invention given above;  United States Application or PCT International Application No. <a href="PCT/EP2018/070160">PCT/EP2018/070160</a> , filed Jul-25-2018.		
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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 hereby sell and assign, to:			
Address of Assignee	Hilti Aktiengesellschaft :: Feldkircherstr. 100, 9494 Schaan, LIECHTE	NSTEIN	
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Letters Patent to said	nd request the Director of the U.S. Patent and Traced ASSIGNEE, its successors, or assigns in accordance	ince nerewitti.	
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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.			
Signature: Date: 30.4.200			
Inventor: Dani	iele CASUCCI	Date: <u>SV - 4 - CU D</u>	

(For Use with Signed Application Data Sheet)

Title of Invention: STRUCTURE HAVING EDGE REINFORCEMENT ON PROFILED RAIL Attorney Docket No.: This assignment and declaration are directed to (check one): the attached application; the application identified by the attorney docket no, and title of invention given above; United States Application or PCT International Application No. PCT/EP2018/070160, filed Jul-25-2018 ASSIGNMENT For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and hereby sell and assign, to: Name of Assignee: Hilti Aktiengesellschaft Address of Assignee: Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN (hereinafter ASSIGNEE) all my right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith. I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith. 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 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 that 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 and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention. 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 application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both Signature: May 5, 2019 /Jakob KUNZ

> PATENT REEL: 057047 FRAME: 0367

Date:

Inventor:

RECORDED: 08/02/2021