

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4987855

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOAKIM KVIST	05/01/2018
PHILIPP BERNHARD	04/26/2018
MARTIN SIGRIST	04/23/2018
LAURENT TORRIANI	04/18/2018
MARIO WEISS	04/18/2018
HANNES MERZ	04/17/2018
ANTONINO LANCI	04/17/2018
SAMUEL MALZACH	04/17/2018
NICHOLAS ALDERSLEY	04/17/2018
RECEIVING PARTY DATA	
Name:	MULTIMATERIAL-WELDING AG
Street Address:	MÜHLEBACH 2
City:	STANSSTAD
State/Country:	SWITZERLAND
Postal Code:	6362
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15942731
CORRESPONDENCE DATA	
Fax Number:	(216)566-9711
<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:	(216) 566-9700
Email:	dambrosia@rankinhill.com
Correspondent Name:	RANKIN, HILL & CLARK LLP
Address Line 1:	38210 GLENN AVENUE
Address Line 4:	WILLOUGHBY, OHIO 44094
ATTORNEY DOCKET NUMBER:	FRG-44044
NAME OF SUBMITTER:	DAVID E. SPAW

SIGNATURE:	/David E. Spaw/
DATE SIGNED:	06/01/2018
Total Attachments: 4 source=44044-Assignment#page1.tif source=44044-Assignment#page2.tif source=44044-Assignment#page3.tif source=44044-Assignment#page4.tif	

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

SECURING A SECOND OBJECT TO A FIRST OBJECT

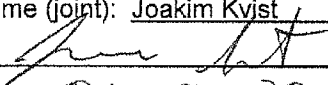
that are the subject of an application for a U.S. Patent, (Application No.15/942731, filed April 2, 2018), which application is further identified as Rankin, Hill & Clark LLP Docket No. FRG-44044.

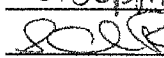
WHEREAS, MULTIMATERIAL-WELDING AG, a corporation of Switzerland, and having a place of business at Mühlebach 2, 6362 Stansstad, Switzerland, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

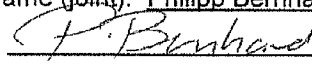
NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.


The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

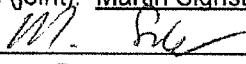
IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

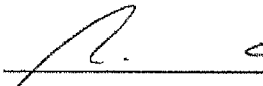
(1) Inventor Name (joint): Joakim Kvist
Signature: 
Today's Date: 01.05.2018

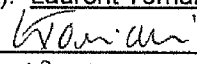
Witness: V. Sappi (V. Schächli)
Witness:  (S. Romeo)

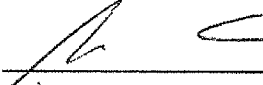
(2) Inventor Name (joint): Philipp Bernhard
Signature: 
Today's Date: 26.4.18

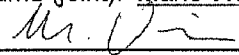
Witness:  (A. Lanzi)
Witness: V. Sappi (V. Schächli)

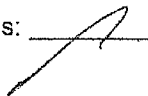
(3) Inventor Name (joint): Martin Sigrist
Signature: 
Today's Date: 23.4.2018

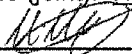
Witness:  (A. Lanzi)
Witness: V. Sappi (V. Schächli)

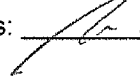
(4) Inventor Name (joint): Laurent Torriani
Signature: 
Today's Date: 18.4.2018


Witness:  (A. Lanzi)
Witness: V. Sappi (V. Schächli)

(5) Inventor Name (joint): Mario Weiss
Signature: 
Today's Date: 18.04.2018

Witness: V. Schäppi (V. Schäppi)
Witness:  (A. Lanci)

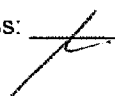
(6) Inventor Name (joint): Hannes Merz
Signature: 
Today's Date: 17.04.2018

Witness: V. Schäppi (V. Schäppi)
Witness:  (A. Lanci)

(7) Inventor Name (joint): Antonino Lanci
Signature: 
Today's Date: 17.4.2018

Witness: V. Schäppi (V. Schäppi)
Witness: P. Bernhard (P. Bernhard)

(8) Inventor Name (joint): Samuel Malzach
Signature: S. MALZACH
Today's Date: 17.4.2018

Witness: V. Schäppi (V. Schäppi)
Witness:  (A. Lanci)

(9) Inventor Name (joint): Nicholas Aldersley
Signature: Nicholas Aldersley
Today's Date: 17.04.2018

Witness: RICHARD SOSNICK *RS*
Witness: Stephanie Fels *S. Fels*