506641694 05/03/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTIAN EITSCHBERGER	10/19/2020
THILO SCHARF	10/19/2020

RECEIVING PARTY DATA

Name:	DYNAENERGETICS EUROPE GMBH	
Street Address:	KAISERSTRASSE 3	
City:	TROISDORF	
State/Country:	GERMANY	
Postal Code:	53840	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	29781925		

CORRESPONDENCE DATA

Fax Number: (866)250-1636

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: 2034284420

Email:joneill@moylesip.comCorrespondent Name:MOYLES IP, LLCAddress Line 1:1 ENTERPRISE DRIVE

Address Line 2: SUITE 428

Address Line 4: SHELTON, CONNECTICUT 06484

ATTORNEY DOCKET NUMBER:	DMC087USD2_INV_DYNAEP	
NAME OF SUBMITTER:	JANELLE A. O'NEILL	
SIGNATURE:	/Janelle A. O'Neill/	
DATE SIGNED:	05/03/2021	

Total Attachments: 3

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PATENT 506641694 REEL: 056114 FRAME: 0592

GLOBAL ASSIGNMENT

In accordance with my/our obligation(s) under any employee agreement or (as applicable) arising out of other agreements, and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence Country
Christian		Eitschberger	of	Munich	DE
Thilo		Scharf	of	Letterkenny, Donegal	IE

hereby sell and assign to:

Name of Company: DynaEnergetics Europe GmbH
Address: Kaiserstrasse 3, Troisdorf, 53840, Germany

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
US	Design	29/755,354	10/20/2020	PERFORATING GUN AND ALIGNMENT ASSEMBLY
US	Design	29/781,925	05/03/2021	INNER RETENTION RING

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that

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on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1	
Signature:	Date: <u>19.10,20</u> 20
Christian Eitschberger	
Witnessed by:	Date: 13.10.2020
Madia Vianello	
Printed Name of Witness	
Witnessed by:	Date:
Signature	
D' (IN CIN')	
Printed Name of Witness	

INVENTOR 2

Signature: Two Swy Date: 19-007-7070

Thilo Scharf

Witnessed by: Ame Marie Solar Date: 19/10/2020

Signature

ANNE MARIE SCHREF

Printed Name of Witness

Printed Name of Witness

CAROLINE FRIZE

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