505884131 01/27/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GUIDO BOSONETTO	01/21/2020
JUERGEN WILHELM EMICH	01/21/2020

RECEIVING PARTY DATA

Name:	THERMOPLAY S.P.A.	
Street Address:	VIA CARLO VIOLA, 74	
City:	PONT SAINT MARTIN AO	
State/Country:	ITALY	
Postal Code:	11026	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16629122

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	19-2446-WO-US	
NAME OF SUBMITTER:	KIRSTEN L. THOMSON	
SIGNATURE:	/Kirsten L. Thomson/	
DATE SIGNED:	01/27/2020	

Total Attachments: 2

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PATENT 505884131 REEL: 051632 FRAME: 0872

ASSIGNMENT

Case No.: 19-2446-WO-US

Serial No.: 16/629, 122

Inventors;

Guido Bosonetto

Juergen Wilhelm Emich

Filing Date: January 7,2020

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

THERMOPLAY S.P.A. VIA CARLO VIOLA, 74 11026 PONT SAINT MARTIN AO ITALY

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

INJECTION UNIT, WITH CLOSURE PIN, FOR THE INJECTION MOULDING OF PLASTIC MATERIAL, WITH CAPACITY TO RECOVER THERMAL DILATATIONS AND AVOID LEAKAGE OF THE PLASTIC MATERIAL

and identified as:

Case No. 19-2446-WO-US

in the offices of McDonnell Borsines Hullmer & Bergnery LLP and in said application and any and all other applications, both United States and foreign, which 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 reissue or extension of such patents, and further assigns to said assigned the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Fatent to said assignee.

The understaned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners 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 the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to exacute any and all divisional, continuation and

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substitute applications for said invention or improvements, and any necessary oath, aftidavit or declaration relating thereto, and any application for the reissue 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 the said considerations the undersigned authorize 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 agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its 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, maintain and enforce 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 the said assignee, its successors and assigns, to the full end of the term for which said Leiters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been under

IN TESTIMONY WHEREOF, I/We have signed this Assignment on the date specified

Guido Basonens, Assignor Date

Inergen Wilhelm Emich, Assignor

21-01-2020

Signature

below.

VRWO RUZON

Title
On behalf of Assignee

On behalf of Assignee, THERMOPLAY S.P.A. 22 m 160

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PATENT REEL: 051632 FRAME: 0874

RECORDED: 01/27/2020