PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEF BERNHARD	04/24/2015
MARKUS HARTMANN	05/06/2015
JOERN ESKILDSEN	04/27/2015
INGMAR BRETZ	04/29/2015

RECEIVING PARTY DATA

Name:	FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
Street Address:	HANSASTR. 27C
City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80686

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14415659

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1054-0006 / FHG141202WOUS
NAME OF SUBMITTER:	MARK R. BILAK
SIGNATURE:	/Mark R. Bilak, Reg. No. 47,423/
DATE SIGNED:	07/08/2015

Total Attachments: 4

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RECEIVED

Attorney Docket Number: 1054-0006 / FHG141202WOUS

ASSIGNMENT

For good and valuable consideration, I,

Josef Bernhard, a citizen of Germany, residing at Perschen 14, 82507 Nabburg, Germany

Markus Hartmann, a citizen of Germany, residing at Schillerstr. 14, 82237 Sulzbach-Rosenberg, Germany

Joern Eskildsen, a citizen of Denmark, residing at Krambovej 7, Hjortsvang, 7160 Torring, Denmark

Ingmar Bretz, a citizen of Germany, residing Schillerstrasse 16 A, 93128 Regenstauf, Germany

hereinafter collectively referred to as "Assignor";

hereby sell, assign and transfer to Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. having its principal place of business at Hansastr. 27c, 80686 Muenchen, Germany hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

filed on: 27 November 2012 as PCT Application No.: PCT/EP2012/073731

entitled: Elastically Deformable Item of Sports Equipment Comprising a Deformable Electromagnetic Coil Structure

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, it successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Attorney Docket Number: 1054-0006 / FHG141202WOUS

SIGNATURE:	Josef Bernhard	DATE: <u>24.04.2015</u>
SIGNATURE:	Markus Hartmann	DATE: 06.05°. 15
SIGNATURE:	Joern Eskildsen	DATE:
SIGNATURE:	Ingmar Bretz	DATE:

Attorney Docket Number: 1054-0006 / FHG141202WOUS

ASSIGNMENT

For good and valuable consideration, I,

Josef Bernhard, a citizen of Germany, residing at Perschen 14, 82507 Nabburg, Germany

Markus Hartmann, a citizen of Germany, residing at Schillerstr. 14, 82237 Sulzbach-Rosenberg, Germany

Joern Eskildsen, a citizen of Denmark, residing at Krambovej 7, Hjortsvang, 7160 Torring, Denmark

Ingmar Bretz, a citizen of Germany, residing Schillerstrasse 16 A, 93128 Regenstauf, Germany

hereinafter collectively referred to as "Assignor";

hereby sell, assign and transfer to Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. having its principal place of business at Hansastr. 27c, 80686 Muenchen, Germany hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, it successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Attorney Docket Number: 1054-0006 / FHG141202WOUS

SIGNATURE:	Josef Bernhard	DATE:
SIGNATURE:	Markus Hartmann	DATE:
SIGNATURE:	Joern Eskildsen	DATE: <u>27-4-15</u>
SIGNATURE	: Ingmar Bretz	DATE:

PATENT REEL: 036027 FRAME: 0345

RECORDED: 07/08/2015