

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT4280871

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
VIJAY CHAVAN	02/16/2017
DAVID BARTELS	02/16/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CALLAWAY GOLF COMPANY
<b>Street Address:</b>	2180 RUTHERFORD ROAD
<b>City:</b>	CARLSBAD
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92008
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15436169
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	760-930-8493
<b>Email:</b>	MikeCa@callawaygolf.com
<b>Correspondent Name:</b>	CALLAWAY GOLF COMPANY
<b>Address Line 1:</b>	2180 RUTHERFORD ROAD
<b>Address Line 4:</b>	CARLSBAD, CALIFORNIA 92008-7328
<b>ATTORNEY DOCKET NUMBER:</b>	PU3190
<b>NAME OF SUBMITTER:</b>	MICHAEL A. CATANIA
<b>SIGNATURE:</b>	/Michael A. Catania/
<b>DATE SIGNED:</b>	02/17/2017
<b>Total Attachments: 1</b>	
source=PU3190assignment#page1.tif	

**ASSIGNMENT**


WHEREAS, **Vijay Chavan** of Vista, California, and **David Bartels** of Carlsbad, California (collectively referred to hereinafter as "ASSIGNOR"), have invented a certain invention entitled *Graphene Core For A Golf Ball*, for which **United States Provisional Patent Application Number 62/401034**, was filed on September 28,2016, and for which a United States Non-Provisional Patent Application is sought;

WHEREAS, **CALLAWAY GOLF COMPANY**, a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at **2180 Rutherford Road, Carlsbad, California 92008-7328** (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto, to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorize and requests the Commissioner of Patents and Trademarks to issue said Letters Patent and any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.


ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

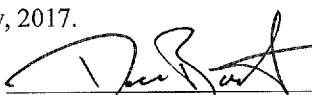
ASSIGNOR further covenants that ASSIGNEE will, upon request of ASSIGNEE, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or legal proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its designated legal representative any and all papers, instruments, declarations or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Carlsbad, California, this 16 day of February, 2017. 

**VIJAY CHAVAN**

WITNESSED:

By:  Date: 2-16-2017

WITNESS my hand at Carlsbad, California, this 16 day of February, 2017. 

**DAVID BARTELS**

WITNESSED:

By:  Date: 2-16-2017

**PATENT**