



11-09-2006



103335016

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Form PTO-1595  
(Rev. 10/02)  
OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

7.17.06

1. Name of conveying party(ies):

Shenshen WU  
Kelly J. GASPER  
Constantine A. KONDOS  
Murali RAJAGOPALAN

Additional name of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: Acushnet Company  
Address: 333 Bridge Street  
Fairhaven, MA 02719

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: January 9, 2003

Additional Name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: January 9, 2003

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Edward A. Pennington, Esq.  
Address: Bingham McCutchen LLP  
3000 K Street, NW  
Suite 300  
Washington, DC 20007-5116

6. Total number of applications and patents involved

7. Total fee (37 CFR 3.41) . . . . . \$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

19-5127, Order #20002.0468

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Stephanie D. Scruggs Reg. No. 54,432  
Name of Person Signing

Stephanie D. Scruggs  
Signature

July 17, 2006  
Date

07/19/2006 DDWME 00000093 195127 11429055

01 FC:8021 (40.00 DA)

5/8/06

05-12-2006

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)

RECOR

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office



103236394

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies): Shenshen WU Kelly J. GASPAR Constantine A. KONDOS Murali RAJAGOPALAN Additional name of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies) Name: Acushnet Company Address: 333 Bridge Street Fairhaven, MA 02719 Additional Name(s) & address(es) attached?  Yes  No

112948 U.S. PTO 11/429055



3. Nature of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: January 9, 2003

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: January 9, 2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Edward A. Pennington, Esq. Address: Bingham McCutchen LLP 3000 K Street, NW Suite 300 Washington, DC 20007-5116

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) . . . . . \$ 40.00 [ ] Enclosed [X] Authorized to be charged to deposit account 8. Deposit account number: 19-5127, Order #420002.0468 (Attach duplicate copy of this page if paying by deposit account)

11429055

DO NOT USE THIS SPACE

9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Stephanie D. Scruggs Name of Person Signing [Signature] Signature May 8, 2006 Date

Total number of pages including cover sheet, attachments, and documents: 4 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

05/11/2006 00000146 195187 40.00 Df

01 F:8021

## ASSIGNMENT OF APPLICATION FOR PATENT

**WHEREAS:**

Shenshen WU, 334 Old Westport Road, North Dartmouth, MA 02747, USA; Kelly J. GASPER, 1253 Greensburg Road, Lower Burrell, PA 15068; Constantine A. KONDOS, 772 Venango Avenue, Pittsburgh, PA 15209; and Murali RAJAGOPALAN, 11 Flagship Drive, South Dartmouth, MA 02748, USA (hereinafter referred to as ASSIGNORS), have made a discovery or invention entitled:

### POLYURETHANE COMPOSITIONS FOR GOLF BALLS

- for which application for Letters Patent of the United States has been executed on even date herewith,  
 for which application for Letters Patent of the United States has been filed on \_\_\_\_\_ under Application No. \_\_\_\_\_

**WHEREAS:**

Acushnet Company, a corporation of Delaware having a business address of 333 Bridge Street, Fairhaven, MA 02719, USA (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire 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 and in any and all foreign countries.

**NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:**

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries 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.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over,

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal

representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 1/09, 2003 Shenshen WU L.S.  
Shenshen WU

State of Massachusetts )  
County of Bristol ) SS.:

On 1/9/2003, 2003, before me, JoAnn L. Fernandes, Notary Public, personally appeared Shenshen WU, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

JoAnn L. Fernandes  
My Commission Expires: 8/15/08

Date 1/9, 2003 Kelly J. CASPER L.S.  
Kelly J. CASPER

State of Massachusetts )  
County of Bristol ) SS.:

On 1/9/, 2003, before me, JoAnn L. Fernandes, Notary Public, personally appeared Kelly J. CASPER, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

JoAnn L. Fernandes  
My Commission Expires: 8/15/08

Date January 9th, 2003

Constantine A. Kondos  
Constantine A. KONDOS

L.S.

State of Massachusetts )  
                                          ) SS.:  
County of Bristol )

On 11/9, 2003, before me, JoAnn L. Fernandes, Notary Public, personally appeared Constantine A. KONDOS, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

JoAnn L. Fernandes  
My Commission Expires: 8/15/08

Date 1/9, 2003

M. Rajgopal  
Murali RAJAGOPALAN

L.S.

State of Massachusetts )  
                                          ) SS.:  
County of Bristol )

On 1/9, 2003, before me, JoAnn L. Fernandes, Notary Public, personally appeared Murall RAJAGOPALAN, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

JoAnn L. Fernandes  
My Commission Expires: 8/15/08

9032122v1