

06-29-2006

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OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

103266376

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## PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies)

James C. Caillouette

## 2. Name and address of receiving party(ies)

Name: FemTek LLC

Internal Address: \_\_\_\_\_

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

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s) June 7, 2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

Street Address: 685 Oak Knoll Circle

City: Pasadena

State: California

Country: USA Zip: 91106

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

☐ This document is being filed together with a new application.

## A. Patent Application No.(s)

11/235,741  
11/116,680  
11/259,889  
11/354,656

## B. Patent No.(s)

6,544,196  
6,409,681  
6,409,680  
6,406,441Additional numbers attached? ☒ Yes ☐ No

## 5. Name and address to whom correspondence concerning document should be mailed:

Name: Mr. William W. Haefliger

Internal Address: Suite 512

Street Address: 201 S. Lake Ave.

City: Pasadena

State: CA Zip: 91101

Phone Number: 323 684-2707

Fax Number: 626 449-0520

Email Address: whaeflig@pacbell.net

## 6. Total number of applications and patents involved: 26

## 7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$ 1,040.00

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

## 9. Signature:

Signature

June 23, 2006

Date

06/28/2006 DBYRNE 00000064 11235741

William W. Haefliger

01 FC:8011 1045 91101 Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 6

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450PATENT  
REEL: 018026 FRAME: 0152

**4. Application No.**

**Patent No.**

10/962,122  
10/851,017

6,402,705  
6,390,991  
6,283,927  
6,190,331  
6,083,178  
6,013,036  
5,928,165  
5,916,176  
5,827,200  
5,782,801  
5,762,614  
5,738,634  
5,735,801  
5,664,579  
5,577,512  
5,425,377

**ASSIGNMENT AND SUPPLEMENTAL ASSIGNMENT**

WHEREAS, I, James C. Caillouette, the ASSIGNOR herein, have invented and own certain new and useful inventions, for which patent applications have been filed with and certain patents have been issued by the United States Patent and Trademark Office and various international patent offices, all as set forth in Exhibit A hereto; and whereas, I am now the sole owner of said Patents;

WHEREAS, FemTek LLC, a California limited liability company, having a place of business at 685 Oak Knoll Circle, Pasadena, California 91106-4422 (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in and to said inventions and Patents; and

WHEREAS, ASSIGNOR and ASSIGNEE desire to clarify, supplement and amend the PATENT ASSIGNMENT between ASSIGNOR and ASSIGNEE dated February 4, 1997, with respect to the patents sets forth in Exhibit B, as set forth below with all other terms and conditions of the PATENT ASSIGNMENT remaining in full force and effect;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) paid by the ASSIGNEE to the ASSIGNOR, and other valuable consideration, the receipt and legal sufficiency all of which is hereby acknowledged, I, the said ASSIGNOR, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said applications for Letters Patent, in and to applications pertaining to or based upon said inventions and applications, including divisionals, continuations, continuations-in-part, reissues, reexams and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications listed in Exhibit A annexed hereto and incorporated herein by reference; and

I do hereby supplement the PATENT ASSIGNMENT dated February 4, 1997, to include a transfer and assignment of all of ASSIGNOR'S worldwide right, title and interest in, to and under ASSIGNOR'S domestic and foreign patents and patent applications, including without limitation, the patents and patent applications listed on Exhibit B annexed hereto and incorporated herein by reference, together with any divisionals, continuations, continuations-in-part, reissues, reexams and in and to any and all Letters Patent which may be granted and issued on said inventions and applications.

And for the above-named considerations, I do hereby agree that I will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, I do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

DATED at Pasadena, CA, this 7<sup>th</sup> day of June, 2006

James T. Caillouette, '05

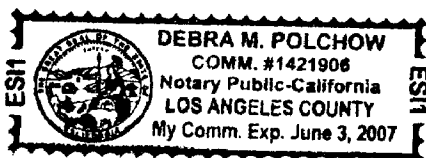
(ASSIGNOR Name)

Address: 685 Oak Knoll Circle  
Pasadena, CA 91106

STATE OF Calif )  
COUNTY OF L.A. ) ss.

On this 7<sup>th</sup> day of June, before me personally appeared James Caillouette to me known or proved on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same.

(SEAL)



Debra M. Polchow  
Notary Public

DATED at Pasadena CA, this 7<sup>th</sup> day of June, 2006

Tom TEK LLC  
James T. Caillouette, '05 per

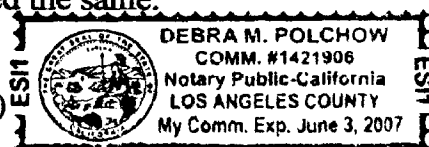
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(SEAL)



Debra M. Polchow  
Notary Public

**EXHIBIT A**

<b>Patent No.</b>	<b>Title</b>
11/235,741	Digital Vaginal pH Screening Device
11/116,680	Adverse Pregnancy Outcomes
11/259,889	Detection of Osteoporosis Status, and Treatment Thereof
11/354,656	Multi-Purpose Vaginal Moisture Screening
10/962,122	Detection of Osteoporosis Status, and Treatment Thereof
10/851,017	Detection of Menopause Status, and Treatment Thereof
6,544,196	Estrogen or estradiol need determination by vaginal or urethral acidity determination
6,409,681	Estrogen or estradiol need determination by vaginal or urethral acidity determination
6,409,680	pH measurement of body fluid
6,406,441	Vaginal test apparatus and method
6,402,705	Body moisture test apparatus and method
6,390,991	Vaginal moisture test apparatus and method
6,283,927	Estrogen or estradiol need determination by vaginal or urethral acidity determination
6,190,331	Estrogen or estradiol need determination by vaginal acidity determination
6,083,178	Estrogen or estradiol need determination by vaginal acidity determination
6,013,036	Vaginal multiple condition detection apparatus and method
5,928,165	pH measurement of body fluid
5,916,176	Estrogen or estradiol need determination by vaginal or urethral acidity determination

**EXHIBIT B**

<b>Patent No.</b>	<b>Application No.</b>	<b>Title</b>
5,827,200	08/789,484	Method and apparatus for detecting amine producing organisms in the vagina
5,782,801	08/789,835	Controlled application of contained screening or treatment fluid to tissue such as cervical or vaginal tissue
5,762,614	08/570,534	Estrogen or estradiol need determination by vaginal acidity determination
5,738,634	08/810,347	pH measurement of body fluid
5,735,801	08/699,251	Estrogen or estradiol need determination by vaginal acidity determination
5,664,579	08/376,830	pH measurement of body fluid
5,577,512	08/537,379	pH detection and measurement of body fluid
5,425,377	08/295,399	pH measurement of body fluid

DCCSSD/7545-1/012206 0001