

FORM PTO-1595
(Rev. 6-93)

10-10-00



101488741

U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents

Documents or copy thereof

1. Name of conveying party(ies):

CHARLES D. FINCH and JOHN H. WANG

Additional name(s) of conveying parties attached?

Yes No.

2. Name and address of receiving party(ies)

Name: VASCA, INC.

Street Address: Highwood Office & Research Park
3 Highwood Drive

City: Tewksbury State: MA ZIP: 01876

Additional names and addresses attached?

Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other:

Execution Date: September 22, 2000

4. Application Number(s) or Patent Numbers.

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

A. Patent Application No(s): 09/359,842 B. Patent No(s):

Additional numbers attached? Yes No

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

Name: **James M. Heslin**
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200

6. Total number of applications and patents involved 1

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

- Enclosed Charge Fees to Deposit Account
- Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 20-1430

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9. Statement and signature.

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

James M. Heslin
Name of Person Signing

Signature

October 2, 2000
Date

Atty Reg. No. 29,541

Total number of pages including cover sheet, attachments and document 2

10. Change Correspondence Address to that of Part 5? Yes No

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover to:

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10/16/2000 GTDN11 00000057 201430 09359842

01 FC:581 40.00 CH

Attorney Docket No.: 17742-003600US
Client Reference No.: 53-US

SUBSTITUTE ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, CHARLES D. FINCH, of 112 Water Oaks Drive, Clinton, Mississippi, 39056-9777, and JOHN H. WANG, of 183 Lancaster Road, North Andover, Massachusetts 01845, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	METHODS AND KITS FOR LOCKING AND DISINFECTING IMPLANTED CATHETERS
Date(s) of execution of Declaration:	September 22, 2000
Filing Date:	July 23, 1999
Application No.:	09/359,842

WHEREAS, VascA, Inc., a corporation of the State of Delaware, located at Highwood Office & Research Park, 3 Highwood Drive, Tewksbury, Massachusetts 01876, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

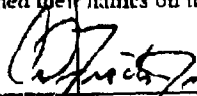
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, California 94111-3834, to insert herein above the application number and filing date of said application when known.

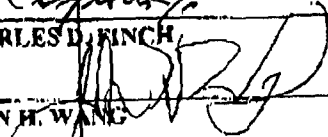
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 9/22/2000



CHARLES D. FINCH

Dated: 22 Sep 00



JOHN H. WANG

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