

Form PTO-1595  
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12-22-1999



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U.S. Department of Commerce  
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12-08-99

To the Honorable Commissioner of Patents and T.

copy thereof.

1. Name of conveying party(ies):

Eugene Tedeschi, Chirag B. Shah, Laurel L. Wolfgang

Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

3. Nature of Conveyance:

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

Execution Dates: November 9, 1999, November 3, 1999,  
November 3, 1999

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

Name: Medtronic AVE, Inc.

Street Address: 3576 Unocal Place

City: Santa Rosa State: California Zip Code: 95403

Country: U.S.A.

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

A. Patent Application No(s). 09/377,699,  
Filed: August 20, 1999

B. Patent No(s).

Additional numbers attached? ☐ yes ☐ no

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

Name: Medtronic AVE, Inc.

Internal Address: c/o Richard L. Klein, Esq.

Street Address: 3576 Unocal Place

City: Santa Rosa State: CA Zip Code: 95403

6. Total number of applications and patents involved

1

7. Total fee (37 C.F.R. § 3.41).....\$ 40.00

☒ Enclosed

☐ Authorized to be charged to Deposit Account

8. Deposit Account Number: 19-0036

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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.

Linda E. Alcorn  
Name of Person Signing  
Registration No. 39,588

*Linda E. Alcorn*  
Signature

12/8/99  
Date

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PATENT  
REEL: 010445 FRAME: 0233

## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: (1) Gene Tedeschi, (2) Chirag B. Shah and (3) Laurel L. Wolfgang, the undersigned inventors hereby sell and assign to Medtronic AVE Inc. (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) ☒ for the United States of America (as defined in 35 U.S.C. § 100),  
☒ and throughout the world,

(a) in the invention(s) known as **Thromboresistant Coating Method** for which application(s) for patent in the United States of America has (have) been executed by the undersigned on (1) \_\_\_\_\_, (2) November 3, 1999 and (3) November 3, 1999 (also known as United States Application No. 09/377,699, filed August 20, 1999), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

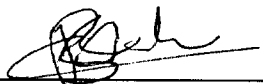
The undersigned inventors hereby grant Richard L. Klein, Esq., Reg. No. 33,330; Catherine C. Maresh, Esq., Reg. No. 35,268; Deanna J. Shirley, Esq., Reg. No. 39,026; James F. Crittenden, Reg. No. 39,560; Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B.

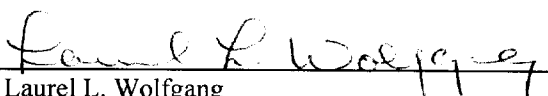
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Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; and Steven R. Ludwig, Registration No. 36,203, of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_ (1)  
Gene Tedeschi

Date: 11/3/99 Signature of Inventor:  (2)  
Chirag B. Shah

Date: 11/3/99 Signature of Inventor:  (3)  
Laurel L. Wolfgang

## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: (1) ~~Eugene Tedeschi~~ <sup>Eugene</sup> (2) Chirag B. Shah and (3) Laurel L. Wolfgang, the undersigned inventors hereby sell and assign to Medtronic AVE Inc. (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) ☒ for the United States of America (as defined in 35 U.S.C. § 100),  
☒ and throughout the world,

(a) in the invention(s) known as Thromboresistant Coating Method for which application(s) for patent in the United States of America has (have) been executed by the undersigned on (1) 11/08/99, (2) \_\_\_\_\_ and (3) \_\_\_\_\_ (also known as United States Application No. 09/377,699, filed August 20, 1999), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

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IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: 11/08/99 Signature of Inventor:  (1)  
Gene Tedeschi  
k. l. a. gene

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_ (2)  
Chirag B. Shah

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_ (3)  
Laurel L. Wolfgang