

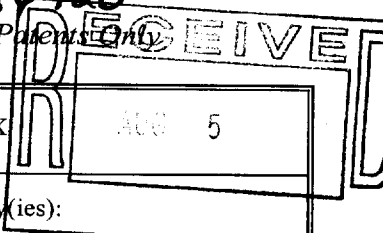
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8.5.99

ASSIGNM

08-10-1999



581 40
584 120
OVER SHEET Patent Only



To the Honorable Commissioner of Patent

101094433

Key Dkt: 5656-2CX

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Randolph A. Cooper
Raymond E. Ideker
Gregory P. Walcott

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

UAB Research Foundation
701 S. 20th Street, Suite 1120G
Birmingham, Alabama 35294-0111

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

3. Nature of conveyance:

X Assignment
___ Merger
___ Security Agreement
___ Change of Name
___ Other

Execution Date: 17 December 1996; 3 December 1996; 9
December 1998

Additional name(s) & address(es) attached? ___ Yes X No

4. Application Serial No. 08/700,694 Patent No.

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

Additional numbers attached? ___ Yes X No

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

Kenneth D. Sibley, Esq.
Myers Bigel Sibley & Sajovec
P. O. Box 37428
Raleigh NC 27627

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00
X Enclosed
___ Authorized to be charged to deposit account

8. Deposit account number: 50-0220

DO NOT USE THIS SPACE

08/10/1999 DCOUNTS 00009231 08/10/99

01 FC:581

02 FC:584

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.

Kenneth D. Sibley, Reg #31,665

Name of Person Signing

Signature

Aug 5, 1999
Date

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

ASSIGNMENT

THIS ASSIGNMENT, made by us, Randolph A. Cooper, citizen of the United States of America, residing at 3645 Brookwood Road, Birmingham 35223, County of Jefferson, State of Alabama, Raymond E. Ideker, citizen of the United States of America, residing at 2600 Arlington Avenue South, 76 Arlington Crest, Birmingham 35205, County of Jefferson, State of Alabama and Gregory P. Walcott, citizen of the United States of America, residing at 280 Highway 48, Wilsonville 35186, County of Shelby, State of Alabama, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in *Dual Current Pathway Atrial Defibrillation Apparatus* for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on 13 August 1996, under Serial No. 08/700,694, and

WHEREAS, the UAB Research Foundation, having a principal operation at 701 20th Street, Suite 1120G, Birmingham, 35294, County of Jefferson, State of Alabama, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

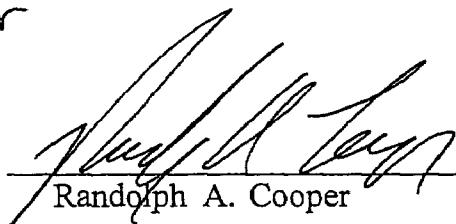
We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hands and seals on this

17th day of ~~November~~, 1996.
December



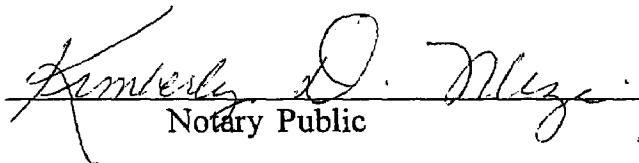
Randolph A. Cooper (SEAL)

STATE OF Alabama)
) ss:
COUNTY OF Jefferson)

Before me personally appeared Randolph A. Cooper, to me known to be the persons described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same for the purposes therein stated, this 17th day of

November, 1996.

December



Notary Public

SEAL

NOTARY PUBLIC STATE OF ALABAMA AT LARGE.
MY COMMISSION EXPIRES: Jan. 5, 1998.
BONDED THROUGH NOTARY PUBLIC UNDERWRITERS.

My Commission Expires:

34142

IN WITNESS WHEREOF, I have hereunto set my hands and seals on this

3rd day of ~~November~~, 1996.
DECEMBER

Raymond E. Ideker (SEAL)
Raymond E. Ideker

STATE OF Alabama)
COUNTY OF Jefferson) ss:

Before me personally appeared Raymond E. Ideker, to me known to be the
persons described in and who executed the foregoing instrument, and they acknowledged
to me that they executed the same for the purposes therein stated, this 3rd day of
~~November~~, 1996.
DECEMBER

Narcissa H. Gupton
Notary Public

SEAL

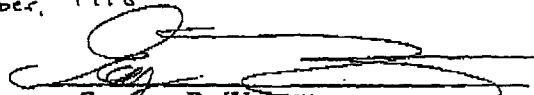
My Commission Expires: December 8, 1999.

34142

IN WITNESS WHEREOF, I have hereunto set my hands and seals on this

9 day of ~~November, 1996.~~

December, 1998


Gregory P. Walcott (SEAL)

STATE OF Alabama)

COUNTY OF Jefferson)

SS:

Before me personally appeared Gregory P. Walcott to me known to be the persons described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same for the purposes therein stated, this 9th day of ~~November, 1996,~~
Dec, 1998


Notary Public

SEAL

My Commission Expires: MY COMMISSION EXPIRES SEPT. 18, 2002

34142