

04-08-2003



HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings

To the Honorable Commissioner of Patents and Trademarks 102412051

attached original documents or copy thereof.

1. Name of conveying party(ies):

- a) Mark W. Kroll
- b) Gabriel A. Mouchawar
- c) Timothy A. Fayram

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

2. Name and address of receiving party(ies)

Name: PACESETTER, INC.

Internal Address: _____

Street Address: 15900 Valley View Court

City: Sylmar, State: CA ZIP: 91392-9221

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

3. Nature of conveyance:

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

Execution Date: a) 02/24/2003
b) 02/21/2003
c) 02/25/2003

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: _____

A. Patent Application No.(s)

10/313,223

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: PACESETTER, INC.

Internal Address: Legal Dept.

Street Address: 15900 Valley View Court

City: Sylmar, State: CA ZIP: 91392-9221

6. Total number of applications and patents involved: **1**

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

16-0068

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

4/07/2003 EDDOPER 00000073 160068 10313223

DO NOT USE THIS SPACE

FC:0021 40.00 CH

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.

Estella Pineiro

Name of Person Signing

Signature

3/21/03

Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 013915 FRAME: 0953

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, we

- 1) Mark W. Kroll
493 Sinaloa Road
Simi Valley, CA 93065
- 2) Gabriel A. Mouchawar
24721 Garland Drive
Valencia, CA 91355
- 3) Timothy A. Fayram
8170 Watsonville Road
Gilroy, CA 95020

1. HEREBY sell, assign, and transfer to Pacesetter, Inc., herein the "Assignee," the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

IMPLANTABLE CARDIOVERTER DEFIBRILLATOR HAVING FAST ACTION OPERATION

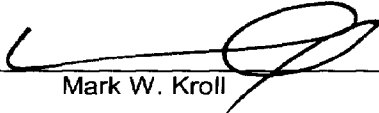
being identified in Pacesetter records as case number: **A02P1076**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

2. AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

3. COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

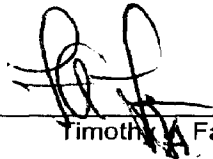
Date: 24 Feb 2003

Signature: 
Mark W. Kroll

Date: 2-21-03

Signature: 
Gabriel A. Mouchawar

Date: Feb 25, 2003

Signature: 
Timothy A. Fayram
TAF