

12-11-2001



COVER SHEET
FILE

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings □ □ □ ▼

101912800

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- a) Nabil Mouchawar
- b) Gabriel A. Mouchawar

10/1/01

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

2. Name and address of receiving party(ies)

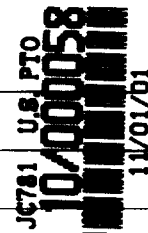
Name: PACESETTER, INC.

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 _____

a) 10/26/01

Execution Date: b) 10/25/01

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: October 31, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? □ Yes No

16/000058

A01P1075

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:

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)

12/11/2001 RANVED1 00000025 160068 10000058
01 FC:501 40.00 CH

DO NOT USE THIS SPACE

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

10/31/01

Date

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

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments PATENT
Washington, D.C. 20231

REEL: 012348 FRAME: 0592

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I

- | | | | |
|----|---|----|---|
| 1) | Nabil A. Mouchawar
20052 Ave. of the Oaks
Newhall, CA 91321 | 2) | Gabriel A. Mouchawar
24721 Garland Drive
Valencia, CA 91355 |
|----|---|----|---|

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 CARDIAC STIMULATION DEVICE HAVING
A CAPTURE ASSURANCE SYSTEM WHICH MINIMIZES
BATTERY CURRENT DRAIN AND METHOD
OF OPERATING THE SAME**

being identified in Pacesetter records as case number: **A01P1075**

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: 10-26-01

Signature: 
Nabil A. Mouchawar

Date: 10-25-01

Signature: 
Gabriel A. Mouchawar