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FORM PTO-1595	-01-2000 . U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (exp. 494) FEB 2 5 2000 4	
lab settings L L \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1277944 — •
To the Honorable commissioner at atents and Trademarks: F	Please record the attached uriginal documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
a) Kenneth R. McNeil II b) Scott Gibson	Name:Pacesetter, Inc.
7519 E. Nestling Way 17312 Tennyson Place Scottsdale, AZ 85255 Granada Hills, CA 9	
Additional name(s) of conveying party(ies) attached? XX Yes 및 No	
3. Nature of conveyance:	
xvx Assignment ☐ Merger	Street Address: 15900 Valley View Court
☐ Security Agreement ☐ Change of Name	
□ Other	City: Sylmar, State: CA ZIP: 91392- 9221
a) and b) Execution Date: February 17, 2000	Additional name(s) & address(es) attached? Yes XX No
Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	n, the execution date of the application is:
If this document is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)
09/457,194 2/28/2000 KZENTE ^d 0000124980068 09457194	
	· ttached? ☐ Yes 2525No
2 FCI361 40.00 CH	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Lee Jay Mandell, Esq.	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: <u>Pacesetter</u> , Inc.	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 15900 Valley View Court	Deposit account number:
	16-0068
City: Sylmar, State: <u>CA</u> ZIP: 91392-922	1 (Attach duplicate copy of this page if paying by deposit account)
DO NOT US	BE THIS SPACE
Statement and signature.	
To the best of my knowledge and belief, the foregoing infom the original document.	mation is true and correct and any attached copy is a true copy of
Estella Pineiro	la Tinerio 2/22/2000
Name of Person Signing Total number of pages including	Signature Date g cover sheet, attachments, and document:
. Visiting of holyang and and	,

RECORDATION FORM COVER SHEET

PATENTS ONLY

(continued)



me of conveying party(ies):

C) Alan B. Vogel
 28225 North Infinity Circle
 Saugus, CA 91350

Execution Date: Feb. 22, 2000

PATENT REEL: 010569 FRAME: 0770

SUPPLEMENTAL ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I

1) Kenneth R. McNeil II 7519 E. Nestling Way Scottsdale, AZ 85255

- 2) Scott Gibson 17312 Tennyson Place Granada Hills, CA 91344
- 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

MAGNETORESISTIVE-BASED POSITION SENSOR FOR USE IN AN IMPLANTABLE ELECTRICAL DEVICE

being identified in Pacesetter records as case number:

99P1045

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:

- 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.

Signature:

ALL-PURPOSE ACKNOWLEDGEMENT

State of IRICINA

County of MARICOPFI

, 2000, before me,

, Notary Public, personally appeared Kenneth R. McNeil II, personally known to me OR proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity

upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.

OFFICIAL SEAL KAREN K. BOOS Notary Public - State of Arizona MARICOPA COUNTY My Cornm Expires Dec. 17, 2002

-Page 1 of 2-

PATENT REEL: 010569 FRAME: 0771 Supplemental Assignment Docket No. **99P1045**

Date: 2·17· Signature: White Signature:						
ALL-PURPOSE ACKNOWLEDGEMENT						
State of California) County of Los Angeles) On						
behalf of which the person(st acted, executed the instrument. Witness my hand and official seal.						
ROWENA A. CRUZ Commission # 1215519 Notary Public - California Los Angeles County My Comm. Expire: April 2. 2003						

SUPPLEMENTAL ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I

7-22-00

Signature of Notan

RECORDED: 02/25/2000

Date:

Alan B. Vogel 28225 North Infinity Circle Saugus, CA 91350

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

MAGNETORESISTIVE-BASED POSITION SENSOR FOR USE IN AN IMPLANTABLE ELECTRICAL DEVICE

being identified in Pacesetter records as case number: 99P1045

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.

Signature:

Al B. Vorl

CHERYL MERCY
Commission # 1216913
Notary Public - California

Los Angeles County My Comm. Expires May 21, 2003

			Al	an B. Vogel	-
ALL-PURPOSE ACKNOWLEDGEMENT					
State of California)				
County of Los Angeles)				
On FEBRUARY	22	_, 2000, before me, _.	CHERYL	MERCY	, Notary Public,
person(>) whose name()	r) (s) aro su d capacity	ubscribed to the with (bes), and that by his	in instrument and ac /her/their signature()	knowledged to me that(factory evidence to be the he/she/they executed the same person(x), or the entity upon
Witness my hand and of	ficial seal.				

-Page 1 of 1-

PATENT REEL: 010569 FRAME: 0773