•	DOCUMENT ID NO.: 103139976A	$05-04-2006$ $\frac{P/222-54}{}$						
	3/2/PATENTS RECOI	103230889 ————						
	To the Honorable Commissioner of Patents and Trademarks: Pl							
	Name of conveying party(ies):	Name and Address of receiving party(ies):						
	PASCAL MEDICAL AB Pilefeltsgatan 73, SE-302 50 Halmstad, Sweden	Medtronic, Inc. 710 Medtronic Parkway Minneapolis, MN 55432-5604						
	Corporation of Sweden	Corporation of Minnesota						
	Additional names(s) of conveying party(ies) attached? NO	Additional name(s) & address(es)						
	3. Nature of conveyance:	attached? NO						
	Assignment							
	Execution Date: October 1, 2001							
	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. Application No.(s)	B. Patent No.(s) 7,022,090 B1 issued April 4, 2006						
	Additional numbers at							
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of documents involved: 1						
	OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas New York, New York 10036-8403	7. Total fee (37 CFR 3.41): \$ 40.00 Enclosed as part of Check No. 24423 In the event the actual fee is greater than the payment submitted or is inadversently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.						
	DO NOT USE THIS SPACE							
	8. To the best of my knowledge and belief, the foregoing copy is a true copy of the original document. James A. Finder Name of Person Signing Signalue	April 27, 2006 Date						
	Total number of pages	including cover sheet, attachments, and document: 17						
-5/63/2006 08 01 70:8031								

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PATENT ASSIGNMENT

WHEREAS, Pascal Medical AB, Reg. No. 556506-7617, a Swedish corporation ("Assignor"), is the owner of the United States and foreign patents and patent applications identified on the attached Exhibit A; and

WHEREAS, Medtronic, Inc., a Minnesota corporation, ("Assignee") desires to acquire the entire right, title and interest in and to the United States and foreign patents and patent applications and in and to the inventions described and claimed therein;

WHEREAS, Meditronic and Pascal have entered into an Asset Purchase Agreement dated as of September 7, 2001 (the "Asset Purchase Agreement"), providing for, among other things, the sale by Pascal, and the purchase by Meditronic, of the Assets and Business (as defined in the Asset Purchase Agreement).

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, its successors and assigns: the entire right, title and interest in and to the patents and patent applications listed on Exhibit A hereto including the inventions therein described and claimed; all rights for past infringement thereof; all renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions thereof, or any applications which claims any priority rights thereof; all foreign applications based thereon; and the right to apply for patents in foreign countries in its own name, including the right to claim any priority rights to which such foreign applications are entitled under international conventions, treaties, or otherwise.

Assignor further agrees to execute and deliver without further consideration any further application, assignments or other documents and to perform such other lawful acts as Assignee, its successors and assigns may deem reasonably necessary to fully secure, maintain and enforce its rights, title or interest as specified herein.

If there is any conflict between the terms of this Patent Assignment and the Asset Purchase Agreement, the terms of the Asset Purchase Agreement shall prevail. Nothing contained in this Patent Assignment shall be deemed to amend any provision of the Asset Purchase Agreement.

Assignor hereby authorizes and requests the appropriate patent offices to issue to Assignee any patents which may be granted in accordance with this Assignment.

A01567782/0.0/28 Sep 2001

PJ.

Date: Oct 7st, god

PASCAL MEDICAL AB

Its:

PER JANSSON

MANASING DIRECTOR

EXHIBIT A

A01567782/0.0/28 Sep 2001

Pascal Medical AB

Patent and Patent Applications

METHOD OF TREATING MÉNIÈRE'S DISEASE AND CORRESPONDING APPARATUS

Our file

PAS-0001.EP

Application date

29/6 1999

Application No.

99933405.5

Priority

6/7 1998

Priority No.

SE 9802422-7

Publication No.

1 094 769

Patent No.

Issue date

Status/Notes

Pending

METHOD OF TREATING MÉNIÈRES DISEASE AND CORRESPONDING APPARATUS

Our file

PAS-0001.PCT

Application date

29/6 1999

Application No.

PCT/SE99/01167

Priority

6/7 1998

Priority No.

SB 9802422-7

Publication No.

WO 00/01331

Patent No.

Issue date

Status/Notes

Now in regional / national phase

SÄTT ATT BEHANDLA MENTERE'S SJUKDOM OCH MOTSVARANDE ANORDNING (Method of treating Ménière's disease and corresponding apparatus)

Our file

PAS-0001.SE

Application date Application No.

6/7 1998

Dising

9802422-7

Priority

6/7 1998

Priority No.

Publication No.

Patent No.

Issue date

Status/Notes

Abandoned

3/9 2001

Page lof 12

PD-233,00

PD-233.02

March

DEVICE FOR AFFECTING THE HYDRODYNAMIC SYSTEM OF THE INNER EAR

Our file

PAS-0002.EP

Application date

20/12 1996

Application No.

96944166,6

Priority

22/12 1995

Priority No.

SE 9504658-7 0 959 833

Publication No. Patent No.

issue date

Status/Notes

Communication under Rule 51(4)EP = Notice of Allowability

PD 234.03

PD 234.03

PD 234.01

DEVICE FOR AFFECTING THE HYDRODYNAMIC SYSTEM OF THE INNER EAR

Our file

PAS-0002.HK

Application date

20/12 1996

Application No.

00103272.3

Priority

22/12 1995

Priority No.

SE 9504658-7

Publication No.

1024159A - 200010-05

Patent No.

Issue date

Stams/Notes

Pending

DEVICE FOR AFFECTING THE HYDRODYNAMIC SYSTEM OF THE INNER EAR

Our file

PAS-0002.PCT

Application date

20/12 1996

Application No.

PCT/SE96/01742

Priority Priority No. 22/12 1995

Publication No.

SE 9304658-7 WQ97/23178

Patent No.

Issue date

Status/Notes

Now in national / regional phase

3/9 2001

Page 2of 12

DEVICE FOR AFFECTING THE HYDRODYNAMIC SYSTEM OF THE INNER EAR

Our file

PAS-0002.US

Application date

20/12 1996

Application No.

09/091,724

Priority

22/12 1995

Priority No. Publication No. SE 9504658-7

Patent No.

6,159,171 12/12 2000

Issue date Status/Notes

Granted

APPARATUS FOR TREATMENT OF MENIERE'S DISEASE AND SIMILAR CONDITIONS

Our file

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PAS-0009.AU

Application date

29/6 1999

Application No.

49467/99

Priority

6/7 1998

Priority No.

SE 9802423-5

Publication No.

736919

Patent No.

26/6 2001

Issue date Status/Notes

Notice of Acceptance issued

APPARATUS FOR TREATMENT OF MENIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.BR

Application date

29/6 1999

Application No.

PI 9911921-8

Priority

6/7 1998

Priority No.

SE 9802423-5

Publication No.

Patent No.

Issuo date

Status/Notes

Pending

PD-235,05

PD 234.02

PD 235.04

3/9 2001

Page 3of 12

Our file

PAS-0009.CA

Application date

29/6 1999

Application No.

2,337.076

Priority

6/7 1998

Priority No.

SE 9802423-5

Publication No.

Patent No.

Issue date

Status/Notes

Pending

PD 235.06

APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.CN

Application date

29/6 1999

Application No.

99808261.9

Priority

6/7 1998

Priority No.

SE 9802423-5

PD 235.07

Publication No.

Patent No.

Issue date
Status/Notes

Pending

APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.CZ

Application date

29/6 1999

Application No.

PV 2001-24

Priority

6/7 1998

Priority No.

SE 9802423-5

Publication No.

Patent No.

Issue date

Status/Notes

Pending

PD-235.08

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Page 4of 12 MH

Our file

PAS-0009.EP

Application date

29/6 1999

Application No.

99933406.3

Priority

6/7 1998

Priority No. Publication No. SE 9802423-5 1 094 770

PD- 235.03

PD- 235.09

Patent No.

Issue date

Status/Noces

Pending

APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.HU

Application date

29/6 1999

Application No.

0100723

Priority

6/7 1998

Priority No.

SE 9802423-5

Publication No.

Patent No.

Issue date

Status/Notes

Pending

APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.1L

Application date

29/6 1999

Application No.

140634

Priority

6/7 1998

Priority No.

SE 9802423-5

Publication No.

Patent No.

Issue date

Status/Notes

Pending

PD-235.10

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3/9 2001

Page 5of 12

Our file Application date PAS-0009.JP 29/6 1999

Application No.

2000-557794

Priority -Priority No.

6/7 1998 SE 9802423-5

- 235.11

PD-235.12

Publication No.

Patent No. Issue date

Status/Notes

Pending

APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.KR

Application date Application No.

29/6 1999 2001-7000061

Priority

6/7 1998 SE 9802423-5

Priority No. Publication No.

Patent No.

Issue date Status/Notes

Pending

APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.MX

Application date

29/6 1999 012919

Application No. **Proprity**

6/7 1998 SE 9802423-5

Priority No. Publication No.

Patent No.

Issue date Status/Notes

Pending

PD- 235-13

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7/0 7001

Our file

PAS-0009.NO

Application date

29/6 1999

Application No.

20010096

Priority

677 1998

Priority No.

SE 9802423-5

Publication No.

Patent No.

Issue date

Status/Notes

Pending

PD-235.14

APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.NZ

Application date

29/6 1999

Application No.

509123

Priority

6/7:1998

Priority No.

SE 9802423-5

PD - 235.15

PD - 235.01

Publication No.

Patent No:

Issue date

Status/Notes

Pending

APPARATUS FOR TREATMENT OF MENIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.PCT

Application date

29/6 1999

Application No.

PCT/SE99/01168

Priority

6/7 1998

Priority No.

SE 9802423-5 WO 00/01346

Publication No.

Patent No.

Issue date

Status/Notes

Now in regional / National phase

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1/9 2001

Page 7of 12

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Our file

PAS-0009.PL

Application date

29/6 1999

Application No.

P-345 702

Priority

6/7 1998

Priority No.

SE 9802423-5

Publication No.

Patent No.

Issue date

Status/Notes

Pending

Anordning för behandling av meniere's siukdom och liknande AKOMMOR (Apparatus for treatment of ménières disease and similar conditions)

Our file .

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PAS-0009.SE

Application date

6/7 1998

Application No.

9802423-5

Priority

6/7 1998

Priority No.

Publication No.

Patent No.

Issue date

Status/Notes

Abandoned

APPARATUS FOR TREATMENT OF MENIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.SG

Application date

29/6 1999

Application No.

200007609-1 677 1998

Priority Priority No.

SE 9802423-5

Publication No.

Patent No.

Issue date

3/9 2001

Status/Notes

Pending

PD 235, 17

70 -235.16

Page 8of 12

Our file

PAS-0009.TR

Application date

29/6 1999

Application No.

2001/00028

Priority Priority No.

6/7 1998 SE 9802423-5

Publication No.

Patent bulletin 2001-05-21

PD 235.18

Patent No.

lisuc date

Status/Notes

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APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

PAS-0009.US

Application date

29/6 1999

Application No.

09/743,168

Priority

6/7 1998

Priority No.

SE 9802423-5

PD 235.02

Publication No.:

Patent No.
Issue date

Status/Notes

Pending

APPARATUS FOR TREATMENT OF MÉNIÈRE'S DISEASE AND SIMILAR CONDITIONS

Our file

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PAS-0009.ZA

Application date

29/6 1999

Application No.

20010103

Priority

6/7 1998

Priority No.

SE 9802423-5

PO 235.19

Publication No.

Patent No.

Issue date

Status/Notes

Pending

3/9 2001

Page 901 12 (96)

04

TRANSPORTABLE APPARATUS FOR TREATING MENIÈRE'S DISEASE

Our file

PAS-0011.EP

Application date

9/8 1999

Application No.

99943563.9

Priority

19/8 1998

Priority No. Publication No. SE 9802771-7 1 107 713

237.03

Patent No.

Issue date

Status/Notes

Pending

TRANSPORTABLE APPARATUS FOR TREATING MÉNIÈRE'S DISEASE

Our file

PAS-0011.JP

Application date

9/8 1999

Application No.

2000-565809

Priority

19/8 1998

Priority No.

SE 9802771-7

PD-237.04

PD 237.01

Publication No.

Patent No.

Issue date

Status/Notes

Pending

TRANSPORTABLE APPARATUS FOR TREATING MÉNIÈRE'S DISEASE

Our file

PAS-0011 PCT

Application date

9/8 1999

Application No.

PCT/SE99/01354

Priority

19/8 1998 SE 9802771-7

Priority No. Publication No.

WO 00/10484

Patent No.

Issue date

Status/Notes

Now in regional / national phase

3/9 2001

Page 100f 12 0#

PATENT

REEL: 017833 FRAME: 0486

BÄRBAR ANORDNING FÖR BEHANDLING AV MÉNIÈRE'S SJUKDOM

Our file

PAS-0011.SE

Application date

19/8 1998

Application No.

9802771-7

Priority

19/8 1998

Priority No. Publication No.

Patent No.

Issue date

Status/Notes

Abandoned

PD 231.00

PD 237.02

TRANSPORTABLE APPARATUS FOR TREATING MÉNIÈRE'S DISEASE

Our file

PAS-0011.US

Application date

9/8 1999

Application No.

09/763,312

Priority

19/8 1998

Priority No.

SE 9802771-7

Publication No.

Patent No.

Issue date

Status/Notes

Pending

SYSTEM FÖR ATT BEHANDLA PATTENTER I DEN ÖPPNA VÅRDEN (Outpatient Medical Adminstration System)

Our file

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PAS-0013.SE

Application date

13/12 2000

Application No.

0004652-4 13/12 2000

Priority

Priority No. Publication No.

Patent No.

Issue date

Status/Notes

Pendung

PD 238.00

Page 110f 12 AL

3/9 2001

OUTPATIENT MEDICAL ADMINISTRATION SYSTEM

Our file Application date PAS-0013.TW

Application No.

20/3 2001 90106436

Priority Priority No. 13/12 2000 SE 0004652-4 PD 238.01.

Publication No. Patent No. Issuo dáte

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Status/Notes Pending

3/9 2001

Page 120112 (14- 148)

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P # Patent, TM = Trademark, O = Desion, L = Legal Matters, (A) = Pending Application

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Date: 5 September 2001 11:3	File No.	AU- 2966049 AUSTRAUA	2966050 CANADA	OK- 2965046 DENMARK	2965051 JAPAN	2966048 NORWAY	2966052 USA	
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	Filing date Appl. No. Reg. No.	2000-01-05 1987-01-05 67124 87 2007-01-05 1990-09-25 597 611	2008-01-29 1991-01-29 1 279 544	1999-12-31 1986-12-29 1986-06320 2006-12-29 1998-11-02 172.511	2007-01-27 1987-01-27 15314 87- 2007-01-27 1996-07-08 2 540 141	1999-12-31 1986-12-30 86 5363 2006-12-30 1993-09-29 172-922	2000-01-09 1987-01-09 001 795 2007-01-09 1988-07-19 4 757-807	
	Duration	2000-01-05	2000-01-29	1999-12-31 2006-12-29	2001-07-08	1959-12-31	2000-01-09	
	Applicant / Odnier	PASCAL MEDICAL AB	PASCAL MEDICAL AB	PASCA: MEDICAL AB	PASCAL MEDICAL AB	PASCAL MEDICAL AB	PASCAL MEDICAL AB	
Searched: SE12372-Pascal Medical AB	Your reference / Trademark	MENIERE'SFÖRFARANDE-P'AU	PO 03 MENIERE'SFÖRFARANDE-P-CA	mentere'sfôrfaramde-p-ok	MENIERE'SFÖRFARANDE-P-JP	ρ μ MENJERE'SFÖRFARANDE-P-NO	mentere'sförfarande-p-us	
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RECORDED: 05/02/2006

PATENT

REEL: 017833 FRAME: 0489