Form PTO-1595 1-31-92'

Our Ref.: PTB-4750-64



05-10-2007



U.S. Department of Commerce 1 States Patent and Trademark Office

103404196 PATENTS ONLY

*				
To the Director of the U.S. Patent and Trademark Office: Please r	ecord the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1 Stefan Schätzl 5 Oliver Lange 2 Jörg Meier 3 Aleksandra Dana-Mika 4 Thomas Betzl	Name: MAP Medizin-Technologie GmbH     Street Address: Fraunhoferstrasse 16     City: Martinsried			
Additional name/s of conveying party/ies attached?   3. Nature of conveyance:  Assignment Merger  Security Assignment Change of Name  Other	State/Country: Germany Zip: 82152			
Execution Date: 20 April 2007 (all parties)	Additional name/s & address/es attached?  Yes  No			
<ul> <li>4. Application number(s) or patent number(s):</li></ul>	s assignment is being filed together with a new application.  B. Patent No(s).  (1)  (2)  (3)  tached \( \sumsymbol{\text{Yes}} \sumsymbol{\text{No}} \sumsymbol{\text{No}} \)			
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1			

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.

Paul T. Bowen

May 7, 2007

DO NOT USE THIS SPACE

Name of Person Signing Reg. No. 38,009

concerning document should be mailed:

Street Address: Nixon & Vanderhye P.C.

11th Floor

City: Arlington State: VA

901 North Glebe Road

Zip:

Name:

Internal Address:

9. Statements and signature.

gnature Date

Authorized to be charged to deposit account #14-1140

deficiency in the fee(s) filed, or asserted to be filed, or which

should have been filed herewith (or with any paper thereafter

filed in this application by this firm) to our Account No.

8. The Commissioner is hereby authorized to charge any

7. Total fee (37 CFR 3.41)

Enclosed

14-1140.

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

22203

24 42 V

[3]

40.00

## ASSIGNMENT OF PATENT APPLICATION

(Inventors)

Stefan Schätzl Jörg Meier

Aleksandra Dana-Mika

Thomas Betzl Oliver Lange

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and

hereby does assign, transfer and set over to

(Assignee) (Address) MAP Medizin-Technologie GmbH

of Fraunhoferstrasse 16, Martinsried, Germany 82152

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which may

(Other Countries) (Title)

be granted therefor, known as DEVICE AND METHOD FOR EVALUATING A SIGNAL INDICATIVE OF THE

RESPIRATION OF A PERSON (Case No. PTB-4750-64)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

on or has already filed in

U.S. appln. Serial No. 1/1/665, 766 , filed on April 19, 2007. The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

1196108

Date 20.04.2007 Signature of inventor

Aleksandra Dana-Mika

Date 20.04.2007 Signature of inventor

Thomas Betzi

Date 20.04.2007 Signature of inventor

Oliver Lange



RECORDED: 05/07/2007

PTB-4750-64

PTO/SB/01a (08-03)
Approved for use through 06/30/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork reduction Act of 1996, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. § 1.76)

Title of Invention:	DEVICE A	DEVICE AND METHOD FOR EVALUATING A SIGNAL INDICATIVE OF THE RESPIRATION OF A PERSON							
As the below name	d inventor(s	), I/we de	clare that:						
This declaration is	directed to:								
	[X]	The atta Applicat	ached application, tion No. as amended on		, filed on	April 19, 2007 (if applicable);	,		
I/we believe that I/v	we am/are th	ie original	l and first inventor	(s) of the subject mat	iter which is claimed	d and for which a patent is	sought;		
I/we have reviewed referred to above;	l and unders	tand the	contents of the ab-	ove-identified applica	ation, including the o	claims, as amended by any	y amendment specifically		
defined in 37 C.F.R prior application an	R. § 1.56, inc and the nation:	cluding for al or PCT	r continuation-in-pa I International filing	art applications, mate g date of the continua	erial information whi ation-in-part applicat	ich became available betw tion.	_		
these statements w	vere made w	vith the kn	nowledge that willfu		nd the like so made	are punishable by fine or i	d to be true; and further that imprisonment, or both,		
FULL NAME OF	INVENTO	R(S)							
Inventor one:				Stefan Schätzl					
Inventor's Signature	e:	<u> </u>	A			Citizen of:	Germany		
Inventor two:				Jörg Meier			_		
Inventor's Signature	е:	135	17e15			Citizen of:	Switzerland		
Inventor three:				Aleksandra Dana-M	lika				
Inventor's Signature	e: 7	Bana	July			Citizen of:	Poland		
Inventor four				Thomas Betzi			_		
Inventor's Signature	e. 7/	7000	(1) X/			Citizen of	Germany		

This collection of information is required by 35 U.S.C. § 115 and 37 C.F.R. § 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. § 112 and 37 C.F.R. § 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Additional inventors or a legal representative are being named on 1 additional forms(s) attached hereto

If you need assistance in completing the form, call 1-800-PTO-9199 and selection option 2.

1195945

PATENT REEL: 019289 FRAME: 0760