FORM PTO-1595/ (REV. 6-93)

07-08-2003



J.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

102491491

11-2-03

Our Docket No.: <u>14212NP</u>
To the Honorable Commissioner of Patents and Trademarks:

Please record the attached orig	inal documents or copy thereof.
1. Name of conveying party(ies): University of British Columbia University Industry Liaison Office IRC Building, room 331 2194 Health Sciences Mall Vancouver, British Columbia V6T 1Z3 Canada	2. Name and address of receiving party(ies) Name: Heidelberg Engineering GmbH Gerhart-Hauptmann-Strasse 30, 69221 Dossenheim Germany . Additional name(s) & address(es) attached?
Additional name(s) of conveying party(les) attached? Yes X No	Yes X No
3. Nature of conveyance:	
X Assignment Merger Security Agreement Change of Name	
Other	
Execution Date: June 3, 2003	
4. Application number(s) or patent number(s): If this document is being filed together with a new app.	lication, the execution date of the application is:
Title: ANALYSIS OF OPTIC NERVE HEAD SHAPE A. Patent Application No.(s) 10/311,475	B. Patent No.(s)
Additional numbers attac	l hed?Yes <u>X</u> No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ralph A. Dowell Internal Address:	6. Total number of applications and patents involved: 1 7. Total fee (37CFR 3.41)
Street Address: Suite 309,	X Enclosed
1215 Jefferson Davis Highway Arlington, VA 22202-3124 (703) 415-2555	Authorized to be charged to deposit account 8. Deposit account number:
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E PATÉ TEACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Ralph A. Dowell 26,868	gg information is true and correct and any attached copy July 2, 2003
Name of Person signing Signature	Date 5
Total number of pages including cover sheet,	actaciments and document.
Commission of Patent & The	required cover sheet information to: rademarks, Box Assignments , D.C. 20231

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PATENT REEL: 014231 FRAME: 0458

ASSIGNMENT

WHEREAS, we, Nicholas V. Swindale, Adeline Chin, and Phillip Hetherington (hereinafter called "the Inventors"), whose full post office addresses are, respectively, 3586 West 29th Avenue, Vancouver, British Columbia, V6S 1T3, Canada; 103 – 2025 West 1st Avenue, Vancouver, British Columbia, V6J 1H1, Canada; and 1455 West 47th Avenue, Vancouver, British Columbia, V6M 2L9, Canada, are the inventors of certain inventions or improvements described and claimed in PCT International Application No. PCT/CA00/00728 entitled

ANALYSIS OF OPTIC NERVE HEAD SHAPE

AND WHEREAS, the Inventors confirm and hereby restate the transfer to The University of British Columbia (hereinafter called "UBC"), whose full post office address is University Industry Liaison Office, IRC Building, Room 331, 2194 Health Sciences Mall, Vancouver, British Columbia, V6T 1Z3, Canada, of the entire right, title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries;

NOW THEREFORE, UBC, for good and valuable consideration, the receipt and sufficiency of which is acknowledged, do hereby sell, transfer and assign to Heidelberg Engineering GmbH (the "Assignee"), whose full post office address is Gerhart-Hauptmann-Strasse 30, 69221 Dossenheim, Germany, all its interest in the invention and developments relating to said application, and grants to the Assignee all its right, title and interest in any and all intellectual property therein, including any and all patents or applications (including reissues, divisions, renewals or extensions of such patents) or utility models, in any country, together with the right to claim priority to any such applications.

י אגם	EXECUTED at _	V ancouver . 200 3 .	B.C.	thi
2816 day of	Call	, 200 <u></u> .	Nicholas V. Swindale	
		STATEMENT OF W	<u>ITNESS</u>	
			efore me, personally appeared Nich ed the foregoing instrument.	olas V.
			O. Sale	
		Print name of witnes	Signature of Witness ss: <i>Tim Blanche</i> .	

PATENT REEL: 014231 FRAME: 0459

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<u> </u>	Mary	, 200 <u>3</u> .	, Butish columnia	_
			(ii)	
			We -	
			Adeline Chin	
		STATEMENT OF WIT	<u>NESS</u>	
On this 26	day of May	, 200 <u>3</u> , befo	re me, personally appeared Adeline foregoing instrument.	
Chin, know	n to me to be the ind	ividual who executed the	foregoing instrument.	
			- 10 10 ·	
			Signature of Witness Richard Harris	
		Drint name of witness.	Signature of Witness	
		Print name of witness:	Mentira Marry	
		w e m		
	EXECUTED at _			this
\sim day of $_{-}$, 200		
				<u>.</u>
			Phillip Hetherington	
		STATEMENT OF WITH	NESS	
		STATEMENT OF WITH	(IESS	
			re me, personally appeared Phillip	
Hetheringto	on, known to me to b	e the individual who exec	uted the foregoing instrument.	
			Signature of Witness	
		Print name of witness:		_

EXECUTED at _		?	_ this
day of	, 200		
		Adeline Chine	
	STATEMENT OF W	TINESS .	
On this day of	, 200, b	efore me, personally appeared Adeline he foregoing instrument.	
Chin, known to me to be the ind	ividual who executed t	he foregoing instrument.	
		Signature of Witness	
	Print name of witne	Signature of Witness	
• EXECUTED at	Vancouver	R.C.	thie
n day of May	, 2003.	<u>B.C.</u>	_ uns
		11 11	
		Also Moth	
		Phillip Hetherington	
		ITNIDEC	
	STATEMENT OF W		
On this 27 day of May	, 200 _3 , bo	efore me, personally appeared Phillip executed the foregoing instrument.	
Hetherington, known to me to b	e the individual who ex	xecuted the foregoing instrument.	
		, .	
		Frank Time	
	Print name of witness	Signature of Witness	

day of	EXECUTED at	<u>Vancouver</u> , 200 <u>3</u> .	, thi	is
		(Name: David P. Jones Associate Director Title: University-Industry Liaison	
	<u>s</u>	TATEMENT OF WIT	<u>NESS</u>	
On this 2 d DAV 15 instrument.	ay of JUNES, kn	, 200 $\stackrel{\textstyle \checkmark}{}$, befo own to me to be the indi	re me, personally appeared vidual who executed the foregoing	
		Print name of witness:	Signature of Witness MACIU KASOCI	

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RECORDED: 07/02/2003