RECORDATION FORM COVER SHEET FOR P	2923661 Atents only	Substitute PTO-1595
U.S. Department of Commerce U.S. Patent and trademark Office		DOCKET No S03-013-CIF
To the Honorable Commissioner of Patents: Please rec		
1. Name of the conveying party(ies):	2. Name and addres	ss of receiving party(ies):
John L. Faul,	Name: <u>ROX MEDI</u>	ICAL INC -
Toshihiko Nishimura,	Internal Address:	
Peter N. Kao.		State of the second
Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No	Street Address: 582	25 Avenida Encinas
	City: <u>Carlsbad,</u> Stat	te: <u>CA</u> Zip: 92008
3. Nature of conveyance:		
 ☑ Assignment □ Merger □ Security Agreement □ Change of Name 	Additional name(s) □ Yes ⊠ No	& address(es) attached?
□ Other		
Execution Dates; 12/20/04, 1/4/05, and 1/5/05,		
Execution Dates; 12/20/04, 1/4/05, and 1/5/05, 4. Application number(s) or patent number(s): If this document is being filed together with a new app Execution date of application:N/A		ate of the application is:
4. Application number(s) or patent number(s):If this document is being filed together with a new app		
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 4. Application number(s) or patent number(s): If this document is being filed together with a new app Execution date of application:	EVICES AND METHO Additional nu 6. Total number of	DS FOR THEIR USE
 4. Application number(s) or patent number(s): If this document is being filed together with a new app Execution date of application:	EVICES AND METHO Additional nu 6. Total number of involved: <u>1</u>	DDS FOR THEIR USE umbers attached? □ Yes ⊠ No applications and patent
 4. Application number(s) or patent number(s): If this document is being filed together with a new app Execution date of application:	EVICES AND METHO Additional nu 6. Total number of involved: <u>1</u>	DS FOR THEIR USE
 4. Application number(s) or patent number(s): If this document is being filed together with a new app Execution date of application: N/A Title of application: IMPLANTABLE ARTERIO-VENOUS SHUNT DI A. Patent Application No.(s): 10/961,731 B. Patent No.(s): N/A 5. Name and address of party to whom correspondence concerning document should be mailed: 	EVICES AND METHO Additional nu 6. Total number of involved: <u>1</u> 7. Total fee (37 CF Enclosed E Authorized to be	DS FOR THEIR USE ambers attached? □ Yes ⊠ No applications and patent R 3.41)\$ <u>40.00</u> e charged to deposit account
 4. Application number(s) or patent number(s): If this document is being filed together with a new app Execution date of application:N/A Title of application: IMPLANTABLE ARTERIO-VENOUS SHUNT DI A. Patent Application No.(s): 10/961,731 B. Patent No.(s): N/A 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Bell & Associates. 	EVICES AND METHO Additional nu 6. Total number of involved: <u>1</u> 7. Total fee (37 CF. Enclosed E Authorized to be 8. Deposit Account	DS FOR THEIR USE ambers attached? □ Yes ⊠ No applications and patent R 3.41)\$ <u>40.00</u>
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents, Mail Stop Assignment Recordation Services, Washington, D.C. 20231 or fax to (703) 306-5995.

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PATENT REEL: 016157 FRAME: 0175

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WORLDWIDE ASSIGNMENT OF RIGHTS	Docket Number: S03-013-CIP			
Whereas I, Peter N. Kao of Palo Alto, CA, hereafter referred to as "assignor" have invented certain new and useful improvements in arterio-venous shunt devices as disclosed in US application Serial No. 10/961,731 filed 10 October 2004 entitled				
IMPLANTABLE ARTERIO-VENOUS SHUNT DEVICES AND METHODS FOR THEIR USE				
Whereas, Stanford University , California, herein referred t address is Stanford University Office of Technology Licens Alto, CA 94306 is desirous of acquiring the entire right, title Now, therefore, for good and valuable consideration the rec the assignor by these presents do sell, assign and transfer ur exclusive right to the said invention in all the countries of th and interest in and to any and all intellectual property and p associated with any and all provisional, non-provisional, div applications, including continuations-in-part) which may be or region of the world, I hereby authorize and request the applications of the assignee's legal representatives, for patent may be granted, as fully and entirely as the same wout this assignment and sale not been made. Executed on this date: $\frac{12/20/04}{Alf_{5}}$, CA Print Name: Peter N. Kao	ing, 1705 El Camino Real, Palo e and interest in the same; eipt whereof is acknowledged, I no said assignee the full and he world and the entire right, title atent rights (including rights visional, RCE, CPA, continuing granted therefore in any country propriate Patent Office of any said assignee of the entire right, use and ownership; and for the or the full term for which said ald have been held by me had			

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WORLDWIDE ASSIGNMENT OF RIGHTS	Docket Number: S03-013-CIP		
	rio-venous shunt devices as October 2004 entitled		
IMPLANTABLE ARTERIO-VENOUS SHUNT DEVICES AND METHODS FOR THEIR USE Whereas, Stanford University, California, herein referred to as "assignee" whose mailing address is Stanford University Office of Technology Licensing, 1705 El Camino Real, Palo Alto, CA 94306 is desirous of acquiring the entire right, title and interest in the same; Now, therefore, for good and valuable consideration the receipt whereof is acknowledged, I the assignor by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in all the countries of the world and the entire right, title and interest in and to any and all intellectual property and patent rights (including rights associated with any and all provisional, non-provisional, divisional, RCE, CPA, continuing applications, including continuations-in-part) which may be granted therefore in any country or region of the world, I hereby authorize and request the appropriate Patent Office of any country in which a patent may issue, to issue said patent to said assignee of the entire right, title, and interest in and to the same, for the assignee's sole use and ownership; and for the use and ownership of the assignee's legal representatives, for the full term for which said patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.			
Executed on this date: 1 / 5 / 2005			
At this place: 1044 Middle Ave Ments Park C/494025			
Print Name: Toshihiko Nishimura			
Signature:			

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	GNMENT OF RIGHTS	Docket Number: S03-013-CIP
ertain new and useful	aul of Stanford, CA hereaf 1 improvements in arterio-ve 10/961,731 filed 10 Octobe	ter referred to as "assignor" have invented enous shunt devices as disclosed in US er 2004 entitled
MPLANTABLE AR HEIR USE	RTERIO-VENOUS SHUN	T DEVICES AND METHODS FOR
ddress is Stanford Ur Alto, CA 94306 is des Now, therefore, for go he assignor by these p exclusive right to the s and interest in and to a ssociated with any an pplications, including or region of the world, ountry in which a pat itle, and interest in an se and ownership of t	niversity Office of Technolo irous of acquiring the entire ood and valuable consideration presents do sell, assign and to said invention in all the count any and all intellectual properties and all provisional, non-provi- of all provisional, non-provi- g continuations-in-part) which , I hereby authorize and requirent may issue, to issue said d to the same, for the assign the assignce's legal represen- , as fully and entirely as the	a referred to as "assignee" whose mailing ogy Licensing, 1705 El Camino Real, Palo e right, title and interest in the same; ion the receipt whereof is acknowledged, I transfer unto said assignee the full and ntries of the world and the entire right, title erty and patent rights (including rights isional, divisional, RCE, CPA, continuing ch may be granted therefore in any country uest the appropriate Patent Office of any patent to said assignee of the entire right, nee's sole use and ownership; and for the ntatives, for the full term for which said same would have been held by me had
xecuted on this date:	JAN 4	ta 2005
t this place:	JAN 4 STANFORD UN	IVENSITY
rint Name:	_John L. Faul	
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ignature:	- And ta	L

PATENT REEL: 016157 FRAME: 0178

RECORDED: 01/18/2005