FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 10-28-2002 (Rev. 6/93) Patent and Trademark Office EET Attorney's Docket No. 033136-087 102262144 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Pavel Hamet, Johanne Tremblay, Christine Des Rosiers Name: Vasogen Ireland Limited and Huifang Chen 10-22-02 Address: Shannon Airport House Additional name(s) of conveying party(ies) attached? [] Yes [X] No Shannon, County Clare, Ireland 3. Nature of conveyance: [X] Assignment Merger [] Security Agreement] Change of Name Additional name(s) & address(es) attached? [X] Yes [] No Other: _ Execution Date: August 19, 2002, August 28, 2002 and September 3, 2002 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. Patent Application No.(s) B. Patent No.(s) 09/480,260 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Gerald F. Swiss, Esq. 7. Total fee (37 CFR § 3.41): \$_40.00 Address: Burns, Doane, Swecker & Mathis, L.L.P. [X] Enclosed P.O. Box 1404 [X] Authorized to be charged to deposit account, if necessary Alexandria, Virginia 22313-1404 8. Deposit account number: 02-4800

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Statement and signature. 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.

Stephen Todd, Reg. No. 47,139 Name of Person Signing

October 17, 2002

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

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(Cont.) 2. Name and address of receiving party(ies):

Centre de Recherche du Centre Hospitalier de L'Université de Montreal (CHUM)
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Montreal, Quebec H2W 1T8
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PATENT REEL: 013413 FRAME: 0139

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by <u>PAVEL HAMET</u>, <u>JOHANNE TREMBLAY</u>, <u>CHRISTINE DES ROSIERS</u>, and <u>HUIFANG CHEN</u>, residing at <u>325 ELLERTON STREET</u>, <u>VILLE MONTREAL</u>, <u>QUEBEC H3P 1E1</u>, <u>CANADA</u>; <u>325 ELLERTON STREET</u>, <u>VILLE MONTREAL</u>, <u>QUEBEC H3P 1E1</u>, <u>CANADA</u>; <u>3741 ST</u>. <u>ANDRE</u>, <u>MONTREAL</u>, <u>QUEBEC H2L 3V6</u>, <u>CANADA</u> and <u>271 INGLEWOOD AVENUE</u>, <u>POINTE-CLAIRE</u>, <u>QUEBEC H9R 2Z3</u>, <u>CANADA</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>PRECONDITIONING CELLS AGAINST CELL DEATH</u> set forth in an application for Letters Patent of the United States,

(1)	□ which is a provisional application		
	(a) □ to be filed herewith; or		
	(b) □ bearing Application No, and filed on _; or		
(2)	☑ which is a non-provisional application		
	 (a) — having an oath or declaration executed on even date herewith price to filing of application; 		
	(b) bearing Application No. <u>09/480,260</u>, and filed on <u>JANUARY 11, 2000</u>; or		
	(c) □ to be filed; and		

WHEREAS, VASOGEN IRELAND LIMITED AND CENTRE DE RECHERCHE DU CENTRE HOSPITALIER DE L'UNIVERSITÉ DE MONTREAL (CHUM), corporations duly organized under and pursuant to the laws of IRELAND AND CANADA, respectively, and having their principal place of business at Shannon Airport House, Shannon, County Clare, Ireland and Pavilion Hotel-Dieu, 3840 Rue Saint-Urbain, Montreal, Quebec H2W 178, Canada, respectively, (hereinafter referred to as "the Assignees"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignees, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignees, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignees, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the

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Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignees, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignees, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignees, its successors, legal representatives, and assigns, but at the cost and expense of the Assignees, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of BURNS, DOANE, SWECKER & MATHIS, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignees as the Assignees of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignees, its successors, legal representatives, and assigns.

Date_	ang 19, 2002	Signature of Assignor	
		Signature of Assignor	Jahanne Tremblay
Date_	Aug 28, 2002	Signature of Assignor	
Date_	Sept. 3, 2002	Signature of Assignor	Huifang Chen
Date_		Signature of Assignor	
Date_		Signature of Assignor	
Date_		Signature of Assignor	
Date		Signature of Assignor	

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RECORDED: 10/22/2002

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