3.19.49

03-26-1999

PARTMENT OF COMMERCE

Patent and Trademark Office Docket No. 263742002300

100994870

1900 MAR 19 AM 11: G.1

	THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SE	
	To the Comprissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
	Name of conveying party: Julian A. Blair	2. Name and address of receiving party:
0	☑ Individual ☐ Association ☐ General Partnership ☐ Limited Partnership ☐ Corporation-State ☐ Other	Name: Quadrant Holdings Cambridge Limited Street Address: 1 Mere Way, Ruddington City: Nottingham, Country: England ZIP: NG11 6JS
う	Additional name(s) of conveying party(ies) attached? □Yes □No	
Ť	3. Nature of conveyance:	Additional name(s) & address(es) attached? ☐ Yes ☑ No
う	■ Assignment	
	4. Application number(s) or patent number(s):	
	A. Patent Application No.(s) 09/218,845 Additional numbers attached? □ Yes ► No	B. Patent No.(s)
	Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
	document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00
	Susan K. Lehnhardt Morrison & Foerster LLP 1290 Avenue of the Americas New York, New York 10104-0012	Enclosed ☐ Authorized to be charged to deposit account, referencing Attorney Docket 263742002300
		8. Deposit account number: <u>03-1952</u>
	The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to <u>Deposit Account No. 03-1952</u> .	
	DO NOT USE THIS SPACE	
	9. 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.	
	Name: Susan K. Lehnhardt Registration No: 33,943 Signature	n orthardt 17 March 1999
	Total number of pages comprising cover sheet, attachments and document: 3	
$\overline{}$	Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office	
ľ	5/1999 DNGUYEN 00000043 09218845 Office of Po	ublic Records
01 F	Crystal Gatew	signments vay 4, Room 335 n, D.C. 20231
٠ '	ny-189542	11, 1010. 20201

PATENT REEL: 9836 FRAME: 0330

ASSIGNMENT

THIS ASSIGNMENT, by Julian A. Blair (hereinafter referred to as the assignor), residing at St. Ives. United Kingdom, witnesseth:

WHEREAS, said assignor has invented certain new and useful improvements in DERIVATIZED CARBOHYDRATES, COMPOSITIONS COMPRISED THEREOF AND METHODS OF USE THEREOF, set forth in an application for Letters Patent of the United States, bearing Serial No. 09/218,845 and filed on December 22, 1998; and

GNADISME HOLDENCY CONSCIDE FINITED

WHEREAS, Quadrant Healthcare, a corporation duly organized under and pursuant to the laws of the United Kingdom and having its principal place of business at Nottingham, England (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, 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 considerations. the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to he held and enjoyed by said assignee, for its own use and the use 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 assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the sole and lawful owner of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, 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 for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use said assignee, its successors, legal representatives and assigns.

25/2/99 fula S Blant
Date Julian A Rlain

1

ny-182778

PATENT **REEL: 9836 FRAME: 0331**

RECORDED: 03/19/1999