Foi RE 05-25-2001

101728667

1/D581-40

JC10 Rec'd PCT/PTO 2 0 MAR 2001 09/805780

3 ONLY

U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 108184-00011

Date: March 20, 2001

To the Assistant Commis Please record the attached original						
1. Name of conveying party(ies) Serge LAMOTHE; Boulos ZACHARIE; Giorgio ATTARDO; Denis LABRECQUE; Marc COURCHESNE; Guy FALARDEAU; Rabindra REJ; Shaun ABBOTT Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other —— Execution Date: March 9, 2001 and March 14, 2001	2. Name and address of receiving party(ies): Name: Biochem Pharma, Inc. Address: 275 Armand-Frappier Boulevard Laval, Quebec H7V 4A7, Canada Additional name(s) & address(es) attached? ☐ Yes ☑ No					
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: March 9, and March 14, 2001 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No						
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: One					
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00					
Street Address: 1050 Connecticut Avenue, N.W., Suite 600	☐ Included in attached check.					
Washington, D.C. 20036-5339	Any additional fees are authorized to be charged to deposit account 8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by					
,						
	(Attach duplicate copy of this page if paying by deposit account)					
DO NOT USE TH	(Attach duplicate copy of this page if paying by deposit account)					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is trucopy of the original document.	(Attach duplicate copy of this page if paying by deposit account) IS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is trucopy of the original document. Robert B. Murray	(Attach duplicate copy of this page if paying by deposit account) IIS SPACE					

PATENT REEL: 011826 FRAME: 0262

ARENT FOX KINTNER PLOTKIN & KAHN PLLC Docket No: 108184-00011

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by:

> BIOCHEM PHARMA, INC. 275 Armand-Frappier Boulevard Laval, Quebec H7V 4A7 Canada

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled: QUINOLIZINONES AS INTEGRIN INHIBITORS for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: , Serial No. _ *filed on _____ (ARENT FOX KINTNER PLOTKIN & KAHN PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as ASSIGNEE may deem necessary or expedient.

ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures. Serge LAMOTHE (DATE) **Boulos ZACHARIE** Giorgio ATTARDO (SIGNATURE) Denis LABRECQUE SIGNATURE), Marc COURCHESNE SIONATURE) Vin Doue Guy FALARDEAU (DATE) (SIGNATURE) Mana Rabindra REJ (SIGNATURE) Shaun ABBOTT (DATE) (SIGNATURE)

NO LEGALIZATION REQUIRED

PATENT

REEL: 011826 FRAME: 0263

RECORDED: 03/20/2001

ARENT FOX KINTNER PLOTKIN & KAHN PLLC Docket No: 108184-00011

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by:

> BIOCHEM PHARMA, INC. 275 Armand-Frappier Boulevard Laval, Quebec H7V 4A7 Canada

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

for	which	application	for	Letters	Patent	of	the	United	States	was	executed	on	even	date
here	with u	nless otherw	/ise	indicate	d below	<i>t</i> :								

QUINULIZINON	des as integrin inhibitors	
for which application for herewith unless otherwis	or Letters Patent of the United States indicated below:	was executed on even date
*filed on	, Serial No.	
the series code, serial nu and all Letters Patent of	INTNER PLOTKIN & KAHN PLLC is imber and/or filing date hereon, when keen the United States to be obtained thereforenewal, substitute, reissue or reexamination ame may be granted.	nown) or on said application or any
any continuing, division	es to execute all papers necessary in con al, reissue or reexamination applications connection with such applications as ASS	s thereof and also to execute
litigation, or other legal p continuation, division, r issued thereon and to co	es to execute all papers necessary in connecteding which may be declared concertissue or reexamination thereof or Lettooperate with ASSIGNEE in every wald proceeding with such interference,	erning this application or any ters Patent or reissue patent by possible in obtaining and
IN WITNESS WHERE	OF, the undersigned inventors have affix	ked their signatures.
Serge LAMOTHE		
Boulos ZACHARIE	(SIGNATURE)	(DATE)
Journal Partial Control of the Contr	(SIGNATURE)	(DATE)
Giorgio ATTARDO		
Denis LABRECQUE	(SIGNATURE)	(DATE)
i T	(SIGNATURE)	(DATE)
Marc COURCHESNE	(SIGNATURE)	(DATE)
Guy FALARDEAU		
Rabindra REJ	(SIGNATURE)	(DATE)
	(SIGNATURE)/2/	(DATE)
Shaun ABBOTT	Jun D. 11956	14 MARCH 200)
	(SIGNATURE)	(DATE)
NO LEGALIZATION	REQUIRED	

PATENT REEL: 011826 FRAME: 0264