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OMB No 0651-0011 (exp. 4/94)		102600250		V	VIB/001	
To the Honorable	Commission of Patents			ached original docu	ments or copy the	ereof.
Name of conveying			<u> </u>	d address of rece		
(1) Marina De Fi	ette (4) Marle eroo (5) Willy A		Name: <u>V</u>	(laams Interuniver Biotechnologie	sitair Instituut V	
Additional name(s)	of conveying party(ies) att	ached? ☐ Yes ⊠ No	Internal Address:			····
Nature of conveyar Assignment	nce:			ldress: <u>Rijvissche</u> <u>vijnaarde</u> State	•	B-9052
			Country:	Belgium		
Execution Date: (1) 9/15/03; (2) 9/22/03; (3) 10/15/03; (4) 10/21/03; (5) 9/18/03			Additional name(s) & addresse(es) attached? ☐ Yes ☑ No			
• •	r(s) or patent number(s) being filed together with tion No.(s)		execution date of	of the application is: Patent No.(s)	OPR/FINANCE	
10/400,000					S 33	
	Ad	lditional numbers attach	ned? 🗌 Yes 🛛	No	5	
	ress of party to whom c cument should be maile		6. Total numbe	r of applications and	d patents involved	d: 1
	ng Li ss:				•	t account
Street Address City: New Your 13/2003 LINELLER 000001	1251 Avenue of State: NY 10466653	f the Americas	8. Deposit A	ccount number: 1075 licate copy of this page		
FC 8021 40.00 B	'	DO NOT USE TH	IIS SPACE			
9 Statement and sign To the best of my k original document. R. Minako Pazd Name of Person Si Reg. No. 46,	nowledge and belief, the era gning	e foregoing information Signatu Total number of pages incl	ngle-	- No	ovember 7, 200	

Mail documents to be recorded with required cover sheet information to:
Commissioner for Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

We,

- (1) Marina De Filette,
- (2) Tom Maria Deroo,
- (3) Walter Fiers,
- (4) Marleen Maras, and
- (5) Willy Alfons Min Jou,

residing, respectively, at

- (1) Amand Casier de ter Bekenlaan 1, B-9030 Mariakerke, Belgium,
- (2) Fiévéstraat 54, B-9000 Gent, Belgium,
- (3) Beukendreef 3, B-9070 Destelbergen, Belgium,
- (4) Holderbeke 5, B-9572 Sint-Martens-Lierde, Belgium, and
- (5) Jagersstraat 11, B-9070 Destelbergen, Belgium,

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to and do hereby assign, sell and transfer to <u>Vlaams</u> <u>Interuniversitair Instituut Voor Biotechnologie ("VIB" hereinafter)</u>, having an office and a place of business at <u>Rijvisschestraat 120</u>, B-9052 <u>Zwijnaarde</u>, <u>Belgium</u>, its successors and assigns: (1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all our inventions and discoveries disclosed in the application for Letters Patent in the United States entitled: <u>RECOMBINANT</u> <u>OLIGOMERIC PROTEIN COMPLEXES WITH ENHANCED IMMUNOGENIC</u> <u>POTENTIAL</u> and filed in the United States Patent and Trademark Office on <u>July 18</u>, 2003 and having application No. 10/466.655,* including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor; (2) the full and complete right to file patent applications in the

page $\underline{1}$ of $\underline{6}$

^{*} We hereby authorize our attorney/agent to fill in the Patent Application No. when it becomes available.

name of <u>VIB</u>, its designee, or in our names at <u>VIB's</u> or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations and extensions of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to <u>VIB</u> as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of <u>VIB</u> to execute and to deliver to <u>VIB</u> any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of <u>VIB</u> such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of <u>VIB</u> under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

page <u>2</u> of <u>6</u>

Signature:	Marina De Filette	
	Evewitness 1: On this mon day of 1.5 pertembre.	, 2003,
Marina De I a Belgion	Eyewitness 1: On this <u>mon</u> day of <u>15 reptembre</u> . Filette personally appeared before me, <u>Flke De Vuyst</u> citizen residing at Ghent	(name),
_, and execu	ted the foregoing Assignment and duly acknowledged to me that su was executed for the uses and purposes therein expressed.	
	Signature: Signature:	
<u>Marina De I</u> a <u>Belgian</u>	Eyewitness 2: On this <u>Mon</u> day of <u>15 Septembre</u> Filette personally appeared before me, <u>Xavier SAELENS</u> (name) citizen residing at IEPER	_, <u>2003</u> ,),
	ted the foregoing Assignment and duly acknowledged to me that su was executed for the uses and purposes therein expressed.	ch
	Signature:	
ASSIGNOF Signature:	Tom Maria Deroo	
	Eyewitness 1: On this <u>mon</u> day of <u>&2 september</u>	, 2003,
Tom Maria Belgian	Eyewitness 1: On this _moh_ day of	_ (name), a
	ted the foregoing Assignment and duly acknowledged to me that su was executed for the uses and purposes therein expressed.	ch
	Signature. Stayn	
Tom Maria I Belgian	Eyewitness 2: On this <u>mon</u> day of <u>12 september</u> Deroo personally appeared before me, <u>Guet van Imschoot</u> citizen residing at <i>Ghent</i>	, <u>2003</u> , _ (name), a
	ted the foregoing Assignment and duly acknowledged to me that sue was executed for the uses and purposes therein expressed.	ch
	Signature: Jan Jankoo	

ASSIGNOR (1):

page $\underline{3}$ of $\underline{6}$

ASSIGNOR	(3):
Signature:	Walter Fiers
2003, Walter (name), a <u>Ba</u>	Eyewitness 1: On this 15th day of the hin, Fiers personally appeared before me, Claim citizen residing at P Frederic 9 stract 66
Gent	, and executed the foregoing Assignment and duly acknowledged to me gnment was executed for the uses and purposes therein expressed.
	Signature: 19
(name), a Be	Eyewitness 2: On this, day of, Silens personally appeared before me, citizen residing at, and executed the foregoing Assignment and duly acknowledged to me gnment was executed for the uses and purposes therein expressed.
ASSIGNOD	Signature:
ASSIGNOR	(4):
Signature:	Marleen Maras
	Eyewitness 1: On this day of, Maras personally appeared before me, citizen residing at
	, and executed the foregoing Assignment and duly acknowledged to me that ent was executed for the uses and purposes therein expressed.
	Signature:
	Eyewitness 2: On this day of, Maras personally appeared before me, citizen residing at
	_, and executed the foregoing Assignment and duly acknowledged to me gnment was executed for the uses and purposes therein expressed.
	Signature:

page $\underline{4}$ of $\underline{6}$

Signature:	Valter Fiers		
Walter Fiers per	Eyewitness 1: On this sonally appeared before me, _ tizen residing at	day of	, <u>2003,</u> (name), a
	the foregoing Assignment and sexecuted for the uses and pur	duly acknowledged to me that surposes therein expressed.	uch
S	Signature:		
Walter Fiers per	Eyewitness 2: On this sonally appeared before me, _ tizen residing at	_ day of	, <u>2003,</u> (name), a
	he foregoing Assignment and se executed for the uses and pur	duly acknowledged to me that surposes therein expressed.	ich
S	Signature:		
ASSIGNOR (4)):		
Signature:	Marleen Maras		
Marleen Maras a Irelgian	Eyewitness 1: On this <u>21</u> personally appeared before meditizen residing at Hams	day of October e, yves Guisex Memlingham 11, 8	, <u>2003,</u> (name), 3200 Sint Andrie
, and executed the	he foregoing Assignment and sexecuted for the uses and pur	duly acknowledged to me that su	ıch
S	Signature:		
Marleen Maras	Eyewitness 2: On this 21 personally appeared before me citizen residing at Jeen No.	day of October e, Wim De Coe our 77E, 9290 U	, <u>2003,</u> (name), Litberger - Berlare
_, and executed t		duly acknowledged to me that s	V
S	Signature:		
	page	<u>4</u> of <u>6</u>	

ASSIGNOR (3):

ASSIGNOR (5):
Signature: Willy Alfons Min Jou
Eyewitness 1: On this thus day of 12 september, 2003, Willy Alfons Min Jou personally appeared before me, Steven Geysens (name), a Belgian citizen residing at Kunshoukin
, and executed the foregoing Assignment and duly acknowledged to me that such Assignment was executed for the uses and purposes therein expressed.
Signature:
Eyewitness 2: On this Wars day of 18 refunds , 2003, Willy Alfons Min Jou personally appeared before me, Walls yerds (name), a Resource citizen residing at Warsh World
, and executed the foregoing Assignment and duly acknowledged to me that such Assignment was executed for the uses and purposes therein expressed.
Signature: Stadis
ACKNOWLEDGMENT OF ASSIGNEE:
Name: Rindy Phaka
Name: Rudy Dehaken Title: Vice - General Director
Address: Vlaams Interuniversitair Instituut Voor Biotechnologie Rijvisschestraat 120 B-9052 Zwijnaarde BELGIUM
Eyewitness 1: On this day of 27 October
_, and duly acknowledged the executed Assignment on behalf of the Assignee.

page $\underline{5}$ of $\underline{6}$

	Eyewitness	2: On thismon_	day of	October	<u>74</u> , <u>2003</u> ,
Rudy	Deheyser	_ personally appeared	l before me,	Philippe	Jacobs
(name), a	Belgian	_ citizen residing at	Mariak	erke	
	•				
_, and duly	acknowledged	the executed Assign	ment on beh	alf of the Assig	gnee.
			_	-	
	Signature:		-trus		

page $\underline{6}$ of $\underline{6}$

RECORDED: 11/12/2003