# Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
		ASSIGNMENT	ASSIGNMENT			
CONVEYING PART						
		Name	Execution Date			
Scott Glaser		03/15/2005				
Mitchell Reff			03/15/2005			
Tzung-Horng Yang	J	03/16/2005				
Xiufeng Wu		03/15/2005				
Paul Chinn			03/15/2005			
RECEIVING PART	Y DATA					
Name:	Biogen Idec MA	Biogen Idec MA Inc.				
Street Address:	14 Cambridge (	14 Cambridge Center				
City:	Cambridge					
State/Country:	MASSACHUSETTS					
Postal Code:	02142	02142				
PROPERTY NUMB		Numbe	er			
Application Number		2100375				
Application Numbe	er: 12	2100375				
Application Number CORRESPONDEN Fax Number: <i>Correspondence w</i> Phone: Email: Correspondent Nar Address Line 1:	CE DATA (617)742-4 ill be sent via US Ma 617-573-4 andrea.cro ne: Nelson Mu One Post o Megan Wil	1214 <i>ail when the fax attempt is unsuccessf</i> 700 well@nelsonmullins.com Illins Riley and Scarborough LLP Office Square				
Application Number CORRESPONDEN Fax Number: <i>Correspondence w</i> Phone: Email: Correspondent Nar Address Line 1: Address Line 2:	CE DATA (617)742-4 ill be sent via US Ma 617-573-4 andrea.cro ne: Nelson Mu One Post ( Megan Wil Boston, Ma	1214 <i>ail when the fax attempt is unsuccesst</i> 700 well@nelsonmullins.com Illins Riley and Scarborough LLP Office Square Iliams				
Application Number CORRESPONDENT Fax Number: <i>Correspondence wi</i> Phone: Email: Correspondent Nar Address Line 1: Address Line 2: Address Line 4:	ET NUMBER:	4214 <i>ail when the fax attempt is unsuccessf</i> 700 well@nelsonmullins.com Illins Riley and Scarborough LLP Office Square Iliams ASSACHUSETTS 02109				

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### ASSIGNMENT BY INVENTORS

WE, Scott GLASER; Mitchell REFF; and Xiufeng WU of San Diego, California; San Diego, California; and San Diego, California, respectively, in consideration of One Dollar and other valuable consideration paid to us by

#### Biogen Idec MA Inc.

a Corporation of Massachusetts, having its principal place of business at 14 Cambridge Center, Cambridge, Massachusetts 02142, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

### Biogen Idec MA Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

MODIFIED BINDING MOLECULES COMPRISING CONNECTING PEPTIDES

described in an application

Executed by us of even date herewith and about to be filed

or

x Application No. 10/880,028, filed on June 28, 2004

And in the following Provisional Application(s) which this application claims the benefit of:

x Provisional Application No. 60/515,351, filed on October 28, 2003 Provisional Application No. 60/516,030, filed on October 30, 2003

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

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IDV-005

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PATENT REEL: 026222 FRAME: 0140 And we do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

The effective date of this Assignment is October 28, 2003.

IDV-005

# PATENT REEL: 026222 FRAME: 0141

Date: 3/15/05	Scott Glaser
State of GALIFORNIA ) County of SAN DIEGO )	
On <u>MARCH</u> 15, 2005, before me, appeared <u>Scott Glaser</u> to me on the basis of satisfactory evidence, to be subscribed to the within instrument and acknowl same in his/her/their authorized capacity(ies), an instrument the person(s), or the entity upon beha instrument.	the person(s) whose name(s) is/are edged to me that he/she/they executed the d that by his/her/their signature on the
WITNESS my hand and official seal. Der Ann Villamero	DEBILA ANN VILLANJEVA Commission # 1370414 Notary Public - California San Diego Cauniy My Comm. Expires Aug 16, 2006
Date: March 15, 2005	Mitchell Reff
State of CALIFORNIA ) ) ss. County of SAN DIEGO )	
On <u>MARCH</u> , before me, appeared <u>Mitchell Reff</u> to me on the basis of satisfactory evidence, to be subscribed to the within instrument and acknowl same in his/her/their authorized capacity(ies), an instrument the person(s), or the entity upon beha instrument.	ledged to me that he <del>/she/t</del> hey executed the d that by his/ <del>her/</del> their signature on the
WITNESS my hand and official seal. Alla Am Vielanuo	DEBRA ANN VILLANUEVA Commission # 1370414 Notary Public - Califòrnia Sian Diego County My Calim, Expires Aug 16, 2006

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IDV-005

PATENT REEL: 026222 FRAME: 0142

3/15/05 Date:

Wn intens Xiufeng Wu

State of GAUFORNIA County of SAN DIEGO

On <u>MARCH 15, 2005</u>, before me, <u>DEBREA ANN VILLANUE VA</u>, personally appeared <u>Xiufeng Wu</u> <u>Restaured view</u>, personally known to me <u>proved</u> to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

) ) ss.

)

WITNESS my hand and official seal.

Villanuo Della Sh.



IDV-005

### PATENT REEL: 026222 FRAME: 0143

### ASSIGNMENT BY INVENTORS

I, Tzung-Horng YANG of San Diego, California in consideration of One Dollar and other valuable consideration paid to me by

### Biogen Idec MA Inc.

a Corporation of Massachusetts, having its principal place of business at 14 Cambridge Center, Cambridge, Massachusetts 02142, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

#### Biogen Idec MA Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

### MODIFIED BINDING MOLECULES COMPRISING CONNECTING PEPTIDES

described in an application

Executed by us of even date herewith and about to be filed

or

x Application No. 10/880,028, filed on June 28, 2004

And in the following Provisional Application(s) which this application claims the benefit of:

x Provisional Application No. 60/516,030, filed on October 30, 2003

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. AndI agree, for myself and my executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

IDV-005

### PATENT REEL: 026222 FRAME: 0144

And I do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

The effective date of this Assignment is October 30, 2003.

IDV-005

# PATENT REEL: 026222 FRAME: 0145

Date: March. 16 2005

Tzung-Horng Yang

State of CALIFORNIA ) ) ss. County of SAN DIEGO )

On <u> $\mathcal{MH-CH}$  16 2005</u>, before me, <u>PEBBA</u> ANN VILWEN Personally appeared <u>Tzung-Horng Yang</u> (X personally known to me <u>proved</u> to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Allias frad 'llanuna



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### PATENT REEL: 026222 FRAME: 0146

### ASSIGNMENT BY INVENTORS

I, Paul CHINN, of Carlsbad, Californian in consideration of One Dollar and other valuable consideration paid to me by

#### Biogen Idec MA Inc.

a Corporation of Massachusetts, having its principal place of business at 14 Cambridge Center, Cambridge, Massachusetts 02142, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

### Biogen Idec MA Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

### MODIFIED BINDING MOLECULES COMPRISING CONNECTING PEPTIDES

described in an application

Executed by us of even date herewith and about to be filed

or

x Application No. 10/880,028, filed on June 28, 2004

And in the following Provisional Application(s) which this application claims the benefit of:

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

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### PATENT REEL: 026222 FRAME: 0147

And I do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

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## PATENT REEL: 026222 FRAME: 0148

Date: Marc	Larch 15 2005 Fail Chin						
State of CALIFORN	ıA	) ) ss.					
County of SAN DI	EL-O	)					
On MRC+ 15,	2005,	, before me,	DEBRA ANN V	"ILLANUEVA	_, personally		
appeared	Paul Chinn	1	personally k	nown to me	proved		
to me on the basis of s	atisfactory e	evidence, to be	the person(s) wh	ose name( <del>s)</del> is/	are		
subscribed to the within	•		* * * *	· · ·			
same in his/her/their au	uthorized ca	pacity <del>(ies</del> ), ar	id that by his/her/4	their signature of	on the		
instrument the person(	<del>s),</del> or the en	tity upon beha	lf of which the pe	erson <del>(s)</del> acted, e	executed the		
instrument			-				

WITNESS my hand and official seal.

**RECORDED: 05/04/2011** 

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# PATENT REEL: 026222 FRAME: 0149