### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Arumugam Muruganandam	04/29/2003	
Jamshid Tanha	04/28/2003	
Saran Narang	04/29/2003	
Danica Stanimirovic	04/28/2003	

#### **RECEIVING PARTY DATA**

Name:	National Research Council of Canada
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13773734

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	John R. Van Amsterdam
Signature:	/John R. Van Amsterdam/

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PATENT REEL: 030732 FRAME: 0970

#### **ASSIGNMENT**

Whereas, we, MURUGANANDAM, Arumugam; TANHA, Jasmid; NARANG, Saran; and STANIMIROVIC, Danica, citizens of Canada, residing at 703-230 Woodridge ARLINGTON, MA 02476 USA 6292 SARE WOOD PL. OTTANA 5. Crescent, Napean, Ontario K2B-862, Canada; 2879-A Sandalwood Brive, Kanada, Ontario, K1C-344, 5.7. Ontario, K1C-344, 5.7. Ontario, K4A 3Y2, Canada, respectively, have made an invention for which we have made application in the United States of America and the International PCT Office; and

Whereas National Research Council of Canada, incorporated as a company under the National Research Council Act by the Parliament of Canada, and situated in the city of Ottawa, Province of Ontario. Canada, is desirous of acquiring the entire interest therein;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we MURUGANANDAM, Arumugam; TANHA, Jasmid; NARANG, Saran; and STANIMIROVIC, Danica do sell and assign to National Research Council of Canada, our full and exclusive right, for the territory of Canada and the United States Of America and all other countries, including the right to file said foreign applications under the provisions of the International Convention, in and to the said invention as described and claimed in the application for patent entitled

# SINGLE-DOMAIN BRAIN-TARGETING ANTIBODY FRAGMENTS DERIVED FROM LLAMA ANTIBODIES

Application S.N. 60/207,234 filed on May 26, 2000 in the United States of America, Application S.N. 60/263,108 filed on January 22, 2001 in the United States of America and Application No. PCT/CA01/00783 filed on May 25, 2001 in the International PCT Office therefor, and we hereby request the Commissioner of Patents and Trademarks in all countries to issue said Letters Patent, as far as our rights are concerned, to National Research Council of Canada, as the assignee, for the sole behoof of said National Research Council of Canada, and its legal representatives, to the full end of the term for

which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Executed this 29 day of Apr. 1, 2003
at Cambridge, MA, USA

Muyonana

MURUGANANDAM, Arumugam

Declaration by Witness

1. Dan Sexton whose full post office address is

Dyax Corp. 300 Technology Square Cembride MA 5ay:
That I was personally present and did see, MURUGANANDAM, Arumugam. who is personally known to me duly sign and execute the above Assignment.

Executed this 28 day of April , 2003

al Ottawa

TANHA, Jasmid

Declaration by Witness

1, Lynda Boucher , whose full post office address is 100 Sussex &c. OHaya, Ont. KIAORG say.

That I was personally present and did see, TANHA, Jasmid, who is personally known to me duly sign and execute the above Assignment.

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Executed this 29 day of hory, 2003	Coun Naver

## **Declaration by Witness**

1. Lynda Boucher	_, whose full post office address is
NRC, 100 Sussex Dr., Ottal	un, Ont say:

NARANG, Saran

Executed this as day of Apal	, 2003
ot Ottowa	
	Danica Stanianovic
	STANDAIDOVIC Danies

## **Declaration by Witness**

1. Kathy Ha	melia	, whose f	ull post office add	iresa is
605 Simononia Why	Orleans,	011	SHY:	

That I was personally present and did see, STANIMIROVIC, Danica, who is personally known to me duly sign and execute the above Assignment.

Hathy Starrelin

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