PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philippe Crine	08/09/2005
Guy Boileau	08/10/2005
Isabelle Lemire	08/26/2005
Thomas P. Loisel	08/26/2005

RECEIVING PARTY DATA

Name:	Enobia Pharma Inc.	
Street Address:	2901 Rachel Street East	
Internal Address:	Suite 23	
City:	Montreal	
State/Country:	CANADA	
Postal Code:	H1W 4A4	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	12638527	
Application Number:	12793517	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 50694/002006 & 002005

REEL: 026225 FRAME: 0412

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PATENT

NAME OF SUBMITTER:	Kristina Bieker-Brady, Ph.D.
Total Attachments: 3 source=50694_002006_Assignment#page1.tif source=50694_002006_Assignment#page2.tif source=50694_002006_Assignment#page3.tif	

PATENT REEL: 026225 FRAME: 0413

ASSIGNMENT OF INVENTION

UNIVERSAL

WHEREAS, We, 1) Philippe Crine; 2) Guy Boileau; 3) Isabelle Lemire; and 4) Thomas P. Loisel; whose full addresses are 1) 28 avenue Champagne, Outremont, Quebec, Canada H2V 2X1; 2) 7645 Malherbe, Brossard, Quebec, Canada H3C 3J7; 3) 6538 44e avenue, Montreal, Quebec, Canada H1T 2P1; and 4) 4959 rue Saint-Gabriel, Montreal, Quebec, Canada H8Y 1Z7 (hereinafter referred to as the assignors); have invented BONE DELIVERY CONJUGATES AND METHOD OF USING SAME TO TARGET PROTEINS TO BONE described in U.S. Patent Application No. 11/111,664 filed on April 21, 2005, in Provisional Patent Applications No. 60/563,828 filed on April 21, 2004; No. 60/590,347 filed on July 23, 2004; and No. 60/614,984 filed October 4, 2004; and in International Patent Application No. PCT/2005/000615 filed on April 21, 2005;

and:

WHEREAS ENOBIA PHARMA INC., whose full post office address is 2901 Rachel Street East, Suite 23, Montreal, Quebec, Canada H1W 4A4 (hereinafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, I have and by these present do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications based thereon filed in any foreign country, including the right to file said foreign applications under the provisions of the Patent Cooperation Treaty and under the Paris Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and We hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

PATENT REEL: 026225 FRAME: 0414 We further agree without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts useful as evidence for interference purposes or for other proceedings relating to intellectual property encompassing the invention, whenever requested; testify in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon my/our heirs, legal representatives, administrators and assigns.

Les soussignés désirent que la présente cession soit en anglais. The undersigned request that the present assignment be in English.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand(s) and seal.

WITNESS(ES)	DATE	ASSIGNOR(S)
Phony-	08/03/2005	Al Ceine
Signature of Witness	MM/DD/YYYY	Philippe Crine
Name of Witness	08/10/2005	Jung Jan
Signature of Witness	MM/DD/YYYY	Guy Boileau
Name of Witness		Subelle Lemire
Signature of Witness	MM/DD/YYYY	Isabelle Lemire
Name of Witness	08/26/2005 MM/DD/YYYY	Thomas P. Loisel
LUC COURTO HER		

Name of Witness

12987.50; 12987.52

WITNESS(ES)

DATE

ASSIGNEE(S)

Signature of Witness

MM/DD/YYYY

Signature of authorized representative

of **Enobia Pharma Inc.**

Name of Witness

Name of authorized representative of

Enobia Pharma Inc.

Title of authorized representative of

Enobia Pharma Inc.

The Assignment is executed nunc pro tunc as of April 21, 2004

PATENT REEL: 026225 FRAME: 0416

RECORDED: 05/04/2011