

05-19-2004



Substitute Form PTO-15t

102747706

Attorney Docket Number: 50195/023003

Certificate of Mailing: Date of Deposit 5/13/04

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Colleen Coyne
Printed Name

Colleen Coyne
Signature of Person Mailing Correspondence

RECORDATION FORM COVER SHEET PATENTS ONLY

Please record the attached document.

<p>1. Names of all conveying parties:</p> <p>James M. Robl Eddie Sullivan Poothappillai Kasinathan</p> <p>Additional names attached: NO</p>	<p>2. Names and addresses of all receiving parties:</p> <p>Hematech, LLC 33 Riverside Avenue 2nd Floor Westport, CT 06880</p> <p>Additional names/addresses attached: NO</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____</p> <p>Execution Date: 02/11/04</p>	<p>6. Total number of applications/patents involved: 3</p> <p>7. Total fee (37 C.F.R. § 3.41): \$120.00 <input checked="" type="checkbox"/> Fee enclosed <input type="checkbox"/> Authorized to charge deposit account</p> <p>8. Deposit account number: 03-2095. If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to Deposit Account No. 03-2095.</p>
<p>4. Application numbers or patent numbers:</p> <p>A. Patent Application Numbers: <u>10/705,519</u> 60/425,056 60/506,901</p>	<p>B. Patent Numbers:</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Karen L. Elbing, Ph.D., REG. NO. 35,238 Clark & Elbing LLP 101 Federal Street Boston, MA 02110 Customer No.: 21559</p>	<p>6. Total number of applications/patents involved: 3</p> <p>7. Total fee (37 C.F.R. § 3.41): \$120.00 <input checked="" type="checkbox"/> Fee enclosed <input type="checkbox"/> Authorized to charge deposit account</p> <p>8. Deposit account number: 03-2095. If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to Deposit Account No. 03-2095.</p>

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FINANCE SECTION

DO NOT USE THIS SPACE

9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document or a true copy thereof.*

Karen L. Elbing, Ph.D.
Name of person signing

[Signature]
Signature

13 May 2004
Date

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PATENT
REEL: 015332 FRAME: 0334

ASSIGNMENT

For valuable consideration, we,

Full Name of Assignor	City	State (and Country if not USA)
James M. Robl	Brandon	South Dakota
Philippe Collas	Oslo	Norway
Eddie Sullivan	Tea	South Dakota
Poothappillai Kasinathan	Sioux Falls	South Dakota

have assigned, and by these presents do assign to

Full Name of Assignee	State of Incorporation	Business Address
Hematech, LLC	Delaware	33 Riverside Avenue 2 nd Floor Westport, CT 06880

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

Title of Application	Filing Date	Serial Number
TRANSGENIC UNGULATES HAVING REDUCED PRION PROTEIN ACTIVITY AND USES THEREOF	November 10, 2003	10/705,519
TRANSGENIC UNGULATES HAVING REDUCED PRION PROTEIN ACTIVITY AND USES THEREOF	November 8, 2002	60/425,056
TRANSGENIC UNGULATES HAVING REDUCED PRION PROTEIN ACTIVITY AND USES THEREOF	September 26, 2003	60/506,901

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Hematech LLC
this 11 day of February, 2004.

James M. Robl
JAMES M. ROBL

L.S.

STATE OF South Dakota:

:ss.

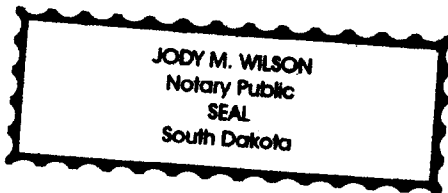
COUNTY OF Minnehaha:

Before me this 11th day of February, 2004, personally appeared JAMES M. ROBL known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Jody M. Wilson
Notary Public

My Commission Expires: November 10, 2009

[Notary's Seal Here]



IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this ____ day of _____, 20__.

PHILIPPE COLLAS

L.S.

IN WITNESS WHEREOF, I hereto set my hand and seal at Hematech
this 11 day of February, 2004 _____ L.S.
Eddie Sullivan
EDDIE SULLIVAN

STATE OF South Dakota :ss.
COUNTY OF Minnehaha:

Before me this 11th day of February, 2004, personally appeared EDDIE SULLIVAN known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Jody M. Wilson
Notary Public

My Commission Expires: November 10, 2009

[Notary's Seal Here]



IN WITNESS WHEREOF, I hereto set my hand and seal at Hematech
this 11th day of February, 2004 _____ L.S.
P. K. Kasinathan
POOTHAPPILLAI KASINATHAN

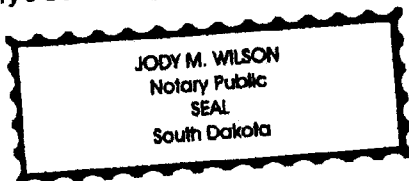
STATE OF South Dakota :ss.
COUNTY OF Minnehaha:

Before me this 11th day of February, 2004, personally appeared POOTHAPPILLAI KASINATHAN known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Jody M. Wilson
Notary Public

My Commission Expires: November 10, 2009

[Notary's Seal Here]



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