



**ASSIGNMENT BY INVENTORS**

WE, Robert C. BAST, Jr.; Gabriel N. HORTOBAGYI; and Lajos PUSZTAI, of Houston, Texas; Bellaire, Texas; and Houston, Texas, respectively, in consideration of One Dollar and other valuable consideration paid to us by

Board of Regents, The University of Texas System

An agency of Texas, having its principal place of business at 201 W. 7th Street, Austin, Texas 78701, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Board of Regents, The University of Texas System

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

**COMPOSITIONS, KITS, AND METHODS FOR IDENTIFICATION, ASSESSMENT,  
PREVENTION, AND THERAPY OF BREAST CANCER**

described in an application

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

or

☒ Application No. 10/855,588, filed on May 26, 2004

This application claims the benefit of the following provisional application(s):

☒ Provisional Application No. 60/474281, filed on May 29, 2003  
Provisional Application No. 60/555557, filed on March 23, 2004

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 agency 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 agency 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.

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.

\_\_\_\_\_  
Robert C. Bast, Jr

Date: \_\_\_\_\_

United States of America

State of \_\_\_\_\_

County of \_\_\_\_\_

} ss: }

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me, the  
the undersigned notary public, personally appeared \_\_\_\_\_  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was \_\_\_\_\_, to be the person whose name  
is signed on the preceding or attached document in my presence.

\_\_\_\_\_  
(official signature and seal of notary)

My commission expires \_\_\_\_\_

  
Gabriel N. Hortobagyi

Date:

1/3/2007

United States of America )

State of

TEXAS

ss.: )

County of

HARRIS

On this 3rd day of January, 2007 before me, the  
the undersigned notary public, personally appeared Gabriel Hortobagyi  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was Employ ID, to be the person whose name  
is signed on the preceding or attached document in my presence.

Melisa K. Walker (official signature and seal of notary)

My commission expires

April 14, 2007

\_\_\_\_\_  
Lajos Pusztai

Date: \_\_\_\_\_

United States of America )

State of \_\_\_\_\_ ) ss.1

County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me, the  
the undersigned notary public, personally appeared \_\_\_\_\_  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was \_\_\_\_\_, to be the person whose name  
is signed on the preceding or attached document in my presence.

\_\_\_\_\_  
(official signature and seal of notary)

My commission expires \_\_\_\_\_

04-116

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\_\_\_\_\_  
Robert C Bast, Jr

Date: \_\_\_\_\_

United States of America )  
State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me, the  
the undersigned notary public, personally appeared \_\_\_\_\_  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was \_\_\_\_\_, to be the person whose name  
is signed on the preceding or attached document in my presence.

\_\_\_\_\_  
(official signature and seal of notary)

My commission expires \_\_\_\_\_

\_\_\_\_\_  
Gabriel N. Hortobagyi

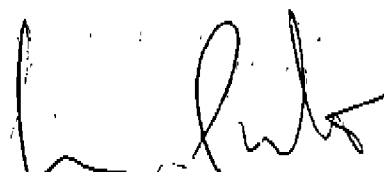
Date: \_\_\_\_\_

United States of America )  
State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me, the  
the undersigned notary public, personally appeared \_\_\_\_\_  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was \_\_\_\_\_, to be the person whose name  
is signed on the preceding or attached document in my presence.

\_\_\_\_\_  
(official signature and seal of notary)

My commission expires \_\_\_\_\_

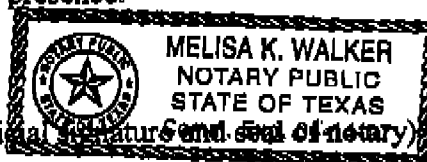
Lajos PusztaiDate: Jan 02, 2007

United States of America )  
State of TEXAS ) ss.:  
County of Harris )

On this 2<sup>nd</sup> day of January, 2007 before me, the  
the undersigned notary public, personally appeared Lajos Pusztai  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was Employee ID# 119867, to be the person whose name  
is signed on the preceding or attached document in my presence.

Melisa K. Walker

(official signature and seal of notary)

My commission expires April 14, 2007

**ASSIGNMENT BY INVENTORS**

WE, Robert C. BAST, Jr.; Gabriel N. HORTOBAGYI; and Lajos PUSZTAL, of Houston, Texas; Bellaire, Texas; and Houston, Texas, respectively, in consideration of One Dollar and other valuable consideration paid to us by

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Robert C. Bast, Jr.

Robert C. Bast, Jr.

Date: January 5, 2007

United States of America )

State of Texas ) ss.:County of Harris )

On this 5 day of January, 2007 before me, the  
the undersigned notary public, personally appeared Robert C. Bast  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was Texas Drivers License, to be the person whose name  
is signed on the preceding or attached document in my presence

Laura Longoria (official signature and seal of notary)

My commission expires

5/18/07