PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stanley J. Korsmeyer	05/18/1994

RECEIVING PARTY DATA

Name:	Washington University	
Street Address:	One Brookings Drive	
City:	St. Louis	
State/Country:	MISSOURI	
Postal Code:	63130	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5850002

CORRESPONDENCE DATA

Fax Number: (404)879-2160

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (404) 879-2161

Email: Peggy@pabstpatent.com
Correspondent Name: Patrea L. Pabst, Esq.

Address Line 1: 400 Colony Square, Suite 1200

Address Line 2: Pabst Patent Group LLP
Address Line 4: Atlanta, GEORGIA 30361

ATTORNEY DOCKET NUMBER: WU 104 CON

NAME OF SUBMITTER: Charles Vorndran, Ph.D., J.D.

Total Attachments: 2

source=WU 104 CON#page1.tif source=WU 104 CON#page2.tif

> PATENT REEL: 020638 FRAME: 0414

500485856

840.00

PATENT ASSIGNMENT

WHEREAS, I, Stanley J. Korsmeyer, of 47 Ridgemoor Drive, St. Louis,
Missouri, 63105, have invented Animal Models for Loss and Gain of Homeobox
Function, for which I have made an application for Letters Patent in the United States having the Serial number __08/231,728 _____ and the official filing date April 20,
1994, and

WHEREAS, Washington University, a corporation of the State of Missouri having its principal office and place of business at One Brookings Drive, St. Louis, Missouri, 63130, is desirous of acquiring the entire right, title, and interest in and to said inventions as disclosed in said application and in and to any Letters Patent or Patents, United States or foreign, to be obtained.

NOW THEREFORE, in consideration of the remuneration to be shared with the Inventor in accordance with the Washington University institutional policy on intellectual property in effect as of the date of this assignment and other good and valuable considerations, paid or to be paid, I, Stanley J. Korsmeyer, have sold, assigned, and transferred and do hereby sell, assign, and transfer unto the said Washington University, its successors, legal representatives and assigns, the entire right, title, and interest in and to the above mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents, including divisionals, continuations, continuations-in-part, reissues and extensions to be obtained therefore in the United States and all foreign countries.

AND for the same consideration, I hereby agree to and with Washington
University, its successors, legal representatives and assigns, that, at the time of
execution of this assignment, I am the sole and lawful owner of the entire right, title, and
interest in and to the said inventions and the application for Letters Patent above

PATENT REEL: 020638 FRAME: 0415 mentioned, and that I am unencumbered and have good and full right and lawful authority to sell and convey the same in the manner here set forth.

AND I further agree to cooperate with the Washington University, its successors, legal respresentatives, or assigns in the procurement, maintenance, enforcement and defense of any and all such Letters Patent as the University, its successors, legal respresentatives, or assigns may desire to apply for, but at the expense of the University, its successors, legal representatives, or assigns.

The Commissioner of Patents or other proper official is hereby authorized and requested to issue said Letters Patent to said Washington University in accordance with this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand the 18-64 day of _______, 1994.

Stanley J. Korsmeyer

For himself and on behalf of the Howard Hughes Medical Institute

STATE OF MISSOURI COUNTY OF ST. LOUIS

On this 18 day of 16 day of 1994, before me, a Notary Public, within and for the State of Missouri personally appeared Stanley J. Korsmeyer, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed the same as his free act and deed.

In witness whereof, I have hereunto set my hand and affixed my official seal, the day and year in this certificate first above written.

THE PROPERTY OF THE

Notary Public

JUN 22 94

LAUNE K. LOCKWAN, NO PAYTEINT STATE OF THE COLORS OF THE AME: 0410