F	m PTO-1592 (modified) 01107.77810					
ſ		25289 original documents or copies thereof:				
	1. Name of Conveying Party or Parties:  Heiko Hermeking, Bert Vogelstein and Kenneth W. Kinzler  Additional Names of conveying party or parties attached?  □ Yes ■ No	2. Name and address of receiving party or parties:  The Johns Hopkins University 720 Rutland Avenue Baltimore, Maryland 21205  APR 2 2 1999 GO  Additional Name(s) and address(es) attached?   Yes No				
38%	3. Nature of Conveyance:  Assignment					
10/45	<ul> <li>4. Application Number(s) or Patent Number(s):</li> <li>If this document is being filed together with a new application,</li> <li>A. Patent Application Number(s):</li> <li>09/210,748</li> <li>Additional Name(s) and address(es) attached? □ Yes ■ No</li> </ul>	the execution date of the a B. Patent Number(s				
M	5. Name and address of party to whom correspondence concerning the document should be mailed:  Banner & Witcoff, Ltd. 1001 G Street, N.W., Suite 1100 Washington, D.C. 20011	<ul> <li>7. Total fee (37 CFR 3.4)</li> <li>Enclosed</li> <li>Authorized to be chellenge or creadditional or refundathis assignment</li> <li>8. Deposit Account No. 19-0733 (in the even)</li> </ul>	arged to deposit account edit our deposit account for any ed fees associated with recording			
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	9. Statement and Signature:  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Sarah A. Kagan, Reg. No. 32.141 Name of Person Signing  Name of Person Signing  Name of Person Signing					

**PATENT REEL: 9915 FRAME: 0860** 

Total Number of Pages comprising Cover Sheet: 2

## **ASSIGNMENT**

WHEREAS, WE, Heiko Hermeking, citizen of Germany, residing at The Belvedere, Suite 711, 1 East Chase Street, Baltimore, Maryland 21202; Bert Vogelstein, citizen of the United States, residing at 3700 Breton Way, Baltimore, Maryland 21208; and Kenneth W. Kinzler, citizen of the United States, residing at 1403 Halkirk Way, BelAir, Maryland 21015 have invented certain new and useful improvements in "14-3-3α ARRESTS THE CELL CYCLE", for which an application for Letters Patent of the United States was filed on December 15, 1998, and accorded Serial No. 09/210,748; and

WHEREAS, The Johns Hopkins University, a corporation duly organized under the laws of the State of Maryland having a place of business in Baltimore, Maryland, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any Letters Patent of the United States or any foreign country which may be granted therefor;

NOW THEREFORE, for good and valuable consideration, we, the said Heiko Hermeking, Bert Vogelstein, and Kenneth W. Kinzler by these presents do sell, assign, and transfer unto The Johns Hopkins University, its successors, legal representatives and assigns, the full and exclusive right to the said invention as described in the said application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said assignee;

AND WE HEREBY warrant and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith;

AND WE HEREBY agree to communicate to said assignee or its representatives any facts known to us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths relating to said invention, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said assignee.

IN WITNESS WHEREOF, we have hereunto set our hand and seal.

Date:	3/	18/99		Inventor:
Date:	3	17/29		Inventor: Heilto Hermeking
Date:	3	18/99		Inventor:  Kenneth W. Kinzler
City	_	RYLAND ALTIMORE	) ) <b>23</b> )	Refiled W. Klizler

On this 18th day of Market, 1999, before me a Notary Public in and for the County and State aforesaid, personally appeared Heiko Herneking. Bort Vogelstein, Kenneth W. Kinzler, to me known and known to me to be the persons of those names, who signed and sealed the foregoing instrument, and acknowledged the same to be their free act and deed.

(SEAL)

Barbara a. Jes Notary Public

My Commission Expires: Septenter 1 2001

PATENT REEL: 9915 FRAME: 0861

**RECORDED: 04/22/1999**