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JENKINS, WILSON&TAYLOR

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1. Name of conveying party(ies)	,		
Jason Chesney John Trent	Name: <u>University of Louisville Research Foundation</u> ,		
Sucheta Telang	Inc		
Brian Clem Jason Meier			
	Internal Address:		
Additional name(s) of conveying party(ies) attached?			
3. Nature of conveyance/Execution Date(s):	Street Address:		
Execution Date(s) July 9, 2008			
	City: <u>Lou</u> isville		
X Assignment Merger			
Security Agreement Change of Name	State: Kentucky		
Joint Research Agreement	Country: Zip:		
Government Interest Assignment			
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Other	Additional name(s) & address(es) attached? Yes X No		
4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) 12/141,751 B. Patent No.(s) Additional numbers attached? Yes X No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Name <u>: Arles A. Taylor, Jr.</u>	Authorized to be charged by credit card		
Jenkins, Wilson, Taylor & Hunt, P.A.	Authorized to be charged to deposit account		
Internal Address:			
Street Address: Suite 1200 University Tower			
3100 Tower Boulevard	None required (government interest not affecting title)		
	8. Payment Information		
City:	a. Credit Card Last 4 Numbers		
Phone Number: 919-493-8000	Expiration Date		
Fax Number: 919-419-0383	b. Deposit Account Number <u>50-0426</u>		
Email Address: ataylor@jwth.com	Authorized User Name <u>JENKINS, WILSON, TAYLOR &</u>		
	HUNT, P.A.		
9 Signature: Ala A. M	/		
Signature /	<u> </u>		
Arles A. Taylor, Jr.			

PATENT REEL: 021241 FRAME: 0645

PATENT

Atty Docket: 1577/15/2

ASSIGNMENT

WHEREAS, we, Jason Chesney of Louisville, Kentucky; John Trent of Louisville, Kentucky; Sucheta Telang of Louisville, Kentucky; Brian Clem of Louisville, Kentucky; and Jason Meier of Louisville, Kentucky (hereinafter "Assignors"), have invented certain new and useful improvements in FAMILY OF PFKFB3 INHIBITORS WITH ANTI-NEOPLASTIC ACTIVITIES for which application for a U.S. Patent was made on June 18, 2008 as U.S. Patent Application Serial No. 12/141,751.

AND, WHEREAS, University of Louisville Research Foundation, Inc., a nonprofit organization located at Louisville, Kentucky (hereinafter AAssignee®), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom it May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, their entire right, title and interest in and to the invention and application, and in and to any and all United States patent applications filed pursuant to 35 U.S.C. § 111(a) pertaining to said invention and/or which claim priority to the United States provisional patent application referenced above, and in and to any and all foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions of any U.S. or foreign patent application filed on the invention, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Atty. Docket No.: 1577/15/2

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this $$	day of 2008,	
	Jason Olfesney	
Witnessed by:		
Name (Joura	<u>7/9/08</u> Date	
Name	<u>7-9-08</u> Date	

- 2 of 4 -

PATENT REEL: 021241 FRAME: 0647 ۰,

Atty. Docket No.: 1577/15/2

Executed this <u>9</u> day of <u>1/1/9</u> 2008.

Witnessed by:

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Name	7-9-08 Date
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Name	<i>.20</i> 1# Date

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Sucheta Telang	
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<u>7/9/08</u> Date	
<u>7-9-08</u> Date	
	h day of July Sucheta Telang $\frac{7/9/68}{Date}$ Date 7-9-08 Date

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PATENT REEL: 021241 FRAME: 0648 Atty. Docket No.: 1577/15/2

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Executed this $\underline{\mathcal{I}}^{\mathcal{H}}$ day of $\underline{\mathcal{I}}_{\mathcal{U}}$ 2008. Brian Clem Witnessed by: Panning 6) 7/9/08

Name	Date
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Name/	<u>//</u> Date
·/	846

4 ____ day of _____*Tuly*____ Executed this ____ 2008,

Joson Meier

Witnessed by: 7-9-08 Name Date 09 July 2008 PAH Date Name PAH

PATENT REEL: 021241 FRAME: 0649

RECORDED: 07/15/2008