PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN COOKE	01/14/2006
JAMES JANG	02/15/2006
PHILLIP TSAO	02/02/2006
CHRISTOPHER HEESCHEN	01/23/2006

RECEIVING PARTY DATA

Name:	The Board of Trustees of the Leland Stanford Junior University	
Street Address:	1705 El Camino Real	
City:	Palo Alto	
State/Country:	CALIFORNIA	
Postal Code:	94306-1106	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11404445

CORRESPONDENCE DATA

Fax Number: (650)327-3231

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Correspondent Name: BOZICEVIC FIELD AND FRANCIS LLP

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Address Line 4: EAST PALO ALTO, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	STAN-142CON
NAME OF SUBMITTER:	Paula A. Borden

Total Attachments: 4 source=Assign#page1.tif

PATENT REEL: 018469 FRAME: 0789

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> PATENT REEL: 018469 FRAME: 0790

Atty Docket No. STAN-142CIP

THIS ASSIGNMENT, by John Cooke, James Jang, Phillip Tsao, and Christopher Heeschen (hereinafter referred to as the assignors), residing in Palo Alto, CA, New York, NY, Palo Alto, CA and Frankfurt, Germany, respectively, witnesseth:

	WHEREAS, the said assignors have invented certain new and useful improvements in:				
		"NICOTINE	IN THERAPEUTIC	CANGIOGENESIS AND VASCULOGENESIS	,,
		designating the Unit	ed States.	plication Serial No. or PCT International Application Nature States Patent was executed on, and	lo. <u>: 11/286,85</u> 0
eferred t Letters P	of Califor o as the a	mia, and having its ssignee) is desirou	principal place of bus of acquiring the en	d Stanford Jr. University a non-profit duly organisiness at 1705 El Camino Real, Palo Alto, CA 9 tire right, title and interest in and to said inventioers Patent or Patents, United States or foreign, to	4306-1106 (hereinafter n and said application for
transfer a above-me and all for continuate internation and beha Letters Publis sale:	hereby ac and set over entioned in oreign count ions-in-per onal Convilled and the atent or P and assign AND for atives and tire right, cumbered	knowledged, said a er, unto the assigned nyention, application tries which may be art of said applicate rention for the Protouse and behalf of atents may be grant ment not been may the same consider d assigns, that, at the title and interest in and that said assign	assignors have sold, a ce, its successors, leg ion for Letters Patent be granted therefor a ion, or reissues or ex ection of Industrial F its successors, legal r ated, as fully and enti- de. ation, said assignors the time of execution and to said invention thors have good and	ollar (\$1.00) and other good and sufficient consi- assigned, transferred and set over, and by these p- al representatives and assigns, the entire right, ti- , and any and all Letters Patent or Patents in the nd thereon, and in and to any and all divisions, co- tensions of said Letters Patent or Patents, and all Property, the same to be held and enjoyed by said representatives and assigns, to the full end of the rely as the same would have been held and enjoy hereby covenant and agree to and with said assig- and delivery of these presents, said assignors are n and the application for Letters Patent above-me- full right and lawful authority to sell and convey	tresents do sell, assign, the and interest in and to the United States of America continuations, and rights under the assignee, for its own use term or terms for which yed by the assignors, had gnee, its successors, legal the sole and lawful owners entioned, and that the same the same in the manner
represent represent or any pr and desir extension and do al inventior assignee, assignee successo	AND for atives and actives and occeeding able, or the of any L I acts neces, without its succes. AND saids the assets, legal results and the assets, legal results and the acts are acts and the acts ar	d assigns, that said d assigns, shall adv in connection with hat any division, counters Patent, to be essary or required charge to said assissors, legal represed assignors hereby tignee of said inverepresentatives and	assignors will, when rise that any proceeds a Letters Patent for sa patinuation or continuation of continuation of the progree, its successors, entatives and assigns, request the Commission and the Letters	hereby covenant and agree to and with said assignever counsel of said assignee, or the counsel of ing in connection with said invention, or said applied invention in any country, including interferent action-in-part of any application for Letters Pater lawful and desirable, sign all papers and docume ocurement, maintenance, enforcement and defended representatives and assigns, but at the cost sioner of a tents to essee said Letters Patent of the attent to be insued thereon for the sole use and be a sole use as a sole use a sole use and be a sole use as a sole use and be a sole use as a sole use	ts successors, legal plication for Letters Patent, ce proceedings, is lawful nt or any reissue or ents, take all lawful oaths, se of Letters Patent for said and expense of said ne United States to said
Date	/-/	4-06	Name of Inventor	COOKE JOHN	
Date		encentral de la constantina del constantina de la constantina del constantina de la	Name of Inventor _	JANG, JAMES	
Date			Name of Inventor _	TSAO, PHILLIP	
Date			Name of Inventor _	HEESCHEN, CHRISTOPHER	

Atty Docket No. STAN-142CIP

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WHEREAS, the said assignors have invented certain new and useful improvements in:

"NICOTINE IN THERAPEUTIC ANGIOGENESIS AND VASCULOGENESIS"

<u>X</u>	filed on November 22, 2005 as U.S. Application Serial No. or PCT International Application No.	11/286,850
	designating the United States.	
	for which an application for a United States Patent was executed on, and	

WHEREAS, The Board of Trustees of the Leland Stanford Jr. University a non-profit duly organized under and pursuant to the laws of California, and having its principal place of business at 1705 El Camino Real, Palo Alto, CA 94306-1106 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, 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 in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behalf of said assignee, its successors, legal representatives and assigns.

Date	Name of Inventor	
Date 2/15/06	Name of Inventor JANG, JAMES	
Date	Name of Inventor TSAO, PHILLIP	
Date	Name of Inventor HEESCHEN, CHRISTOPHER	

Any Docket No. STAN-142CIP

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	designating the United States. for which an application for a United States Patent was executed on, and

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AND for the same consideration, said assignors hereby covenant and agree to and with said assignors, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner because set forth.

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AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behalf of said assignee, its successors, legal representatives and assigns.

Date	Name of InventorCOOKE, JOHN
Date	Name of Inventor
Date February 2, 200	Name of Inventor TSAO, PURILIP
Date	Name of Inventor HEESCHEN, CHRISTOPHER

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Atty Docket No. STAN-142CIP

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Date	Name of Inventor _	COOKE, JOHN
Date	Name of Inventor	JANG, JAMES
Date		TSAO, PHILLIP
Date Jan 23, 2006	Name of Inventor _	HEESCHEN, CHRISTOPHER

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RECORDED: 11/02/2006

PATENT REEL: 018469 FRAME: 0794