Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6 U.S. PTO 11/974114 10/10/2007

10/10/2007 U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0027 (exp. 6/30/2008)	10-24-20	107	United States Patent and Trademark Office	
			HEET BRN-2040-UT	
To the Director of the U.S. Pate	10345568	81	ned documents or the new address(es) below.	
1. Name of conveying party(ies)	· -	2. Name and	address of receiving party(ies)	
Stuart LIPTON (Oct. 3, 2007)		Name: Burnham Institute for Medical Research		
Takumi SATOH (Sept. 28, 2007)		Internal Addre	ess: 10901 North Torrey Pines Road	
			La Jolla, CA 92037	
Additional name(s) of conveying party(ies) attach 3. Nature of conveyance/Execution D		Street Addres	ss: 10901 North Torrey Pines Road	
Execution Date(s) 10/03/2007 . 09/28/20		Olicel Addres	55. Togot North Toney Files Noad	
	rger			
	ange of Name	City: La Jolla		
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License		State: CA		
		-		
		Country: USA Zip: 92037		
Other	· 	Additional nam	e(s) & address(es) attached? Yes Vo	
4. Application or patent number(s):	✓ This		eing filed together with a new application	
A. Patent Application No.(s)		B. Patent	- ·	
EAYALEW1 00000068 11974114				
40.00 OP	 iditional numbers att	ached? Yes	[7]No	
5. Name and address to whom corre			ber of applications and patents	
concerning document should be ma		involved: 1		
Name: Alan E. Dow	·	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address: c/o Portfolio IP		`	ed to be charged by credit card	
P.O. Box 52050, Minneapolis MN 554	02	Authorize	ed to be charged to deposit account	
Street Address: P.O. Box 52050		✓ Enclosed		
Street Address		None red	quired (government interest not affecting title	
		8. Payment	Information	
City: Minneapolis		a. Credit C	Card Last 4 Numbers	
State: MN Zip: 55	402	· ·	Expiration Date	
Phone Number: <u>(858) 720-8652</u>		b. Deposi	t Account Number	
Fax Number: (858) 350-9691		Author	ized User Name	
Email Address: alan@biotechnologylaw	group.com	<u> </u>		
9. Signature: Jam & Di	W		October 10, 2007 Date	
	Signature	•	Total number of pages including cover	
Alan E. Dow (Reg	. No. 35123)		sheet, attachments, and documents.	
Name of Pers	on Signing		water out of mailed to:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 020015 FRAME: 0028

ASSIGNMENT AND AGREEMENT

WHEREAS, Stuart A. Lipton, having an address at 10901 North Torrey Pines Road, La Jolla, CA 92037; and Takumi Satoh, having an address at 10901 North Torrey Pines Road, La Jolla, CA 92037; (hereinafter referred to singly and collectively as "ASSIGNOR") has invented a certain invention entitled NEUROPROTECTIVE COMPOSITIONS AND METHODS (Atty. Dkt. No.: BRN-2080-PV; Int. Dkt. No. 06-052-02PR) for which a provisional application for United States Letters Patent filed on October 10, 2007 as Application No.: 60/850,860; and

WHEREAS, the BURNHAM INSTITUTE FOR MEDICAL RESEARCH, a corporation duly organized and existing under the laws of the State of <u>California</u>, and having its principal place of business at 10901 North Torrey Pines Road, La Jolla, CA 92037 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the fill and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the fill benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the fill end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and

Page 1 of 3

protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interest sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBBY GRANTS to the law firm of <u>BioTechnology Law Group</u> the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of <u>BioTechnology Law Group</u> do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent counsel.

Executed this 3rd	_day of	October	, 2007

STUART A LIPTON

STATE OF CALIFORNIA

) ss

COUNTY OF SAN DIEGO

On this 3rd day of October, 2007, before me, Ayesha Ahmed.

Notary Public, personally appeared STUART A. LIPTON, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed this instrument.

AYESHA AHMED
Commission # 1709481
Notary Public - California
San Diego County
My Comm Expires Dec 7, 2016
(Seal)

WITNESS my hand and official seal.

SIGNATURE OF NOTARY PUBLIC

My Commission Expires: Dec 7th 92010.

AYESHA AHMED
Commission # 1709451
Notary Public - California
San Diego County
My Comm. Explas Dac 7, 2010

Page 2 of 3

Executed this 28 day of September 2007	
Tatoh	
TAKUMI SATOH	

STATE OF CALIFORNIA)
) ss
COUNTY OF SAN DIEGO)

On this <u>28th</u> day of <u>September</u>, 2007, before me, <u>Maureen M. W.</u>, Notary Public, personally appeared TAKUMI SATOH, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed this instrument.

MAUREEN M. WILBAT
Commission # 1510876
Notary Public - California
'San Diego County
My Comm. Expires Sep 2, 2008

(Seal)

WITNESS my hand and official seal.

SIGNATURE OF NOTARY PUBLIC

My Commission Expires: Sept. 2, 2008

[INTENTIONALLY LEFT BLANK]

Page 3 of 3

RECORDED: 10/10/2007