FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

6-21-99 PA PA

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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documents	or copy	thereof

To the Honorable Commissioner of Patents and Trac	101075320 I documents or copy thereof.
Name of conveying party(ies):     James Martin STADDON     Mary Louise MORGAN     Marianne Jennifer RATCLIFFE  Additional name(s) of conveying party(ies) attached? □ Yes ✓ No	2. Name and address of receiving party(ies):  Name: Eisai Co., Limited  Internal Address:
3. Nature of conveyance:	
☑ Assignment □ Merger	Street Address: 4-6-10, Koishikawa, Bunkyo-ku
☐ Security Agreement ☐ Change of Name	
□ Other	City: <u>Tokyo</u> ZIP: <u>112-88</u>
Execution Date: <u>5/24/99</u> , <u>5/24/99</u> , <u>6/1/99</u> respectively	Country: Japan Additional name(s) & address(es) attached?  Yes  No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicati	on, the execution date of the application is:
A. Patent Application No.(s) 09/280,593	B. Patent No.(s)
Additional numbers	attached? □ Yes  No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Hollie L. Baker	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	☐ Enclosed
	Authorized to be charged to deposit account  Charge any additional fees associated with this paper or during the pendancy of this application, or credit any overpayment, to deposit account.
Street Address: Hale and Dorr LLP	8. Deposit account number:
60 State Street	08-0219
City: Boston State: MA ZIP: 02109	(Attach duplicate copy of this page if paying by deposit account)
The second of th	E THIS SPACE
the original document.  Hollie L. Baker  Name of Person Signing	mation is true and correct and any attached copy is a true copy of  Signature  Cover sheet, attachments, and document:
lotal number of pages including	cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

## **ASSIGNMENT**

WHEREAS, I, James Martin Staddon, being a citizen of the United Kingdom,
residing at 44 Oakwood Park Rd, London N14 6QA, UK, and I, Mary Louise
Morgan, being a citizen of the United Kingdom, residing at 9 Corinne Rd,
London N19 5EZ, UK , and I, Marianne Jennifer Ratcliffe, being a citizen of
the United Kingdom, residing at Apt 4, 90A W. Cedar St, Boston, MA02114 are
inventors of certain new and useful inventions and discoveries, for which we have
made an application for Letters Patent entitled Modifying the Permeability of
Physiological Barriers, U.S. Serial No. 09/280,593, declarations for which we have
executed; and

WHEREAS, Eisai Co., Limited, a company whose address is 4-6-10, Koishikawa, Bunkyo-ku, Tokyo, 112-88, Japan, and which, together with its successors and assigns is hereinafter called "ASSIGNEE," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for and in consideration of good and valuable consideration furnished by ASSIGNEE to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent;

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- 2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer all said Letters Patents to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to ASSIGNEE without encumbrance;
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patents shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to us relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in our control

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or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we have executed this Assignment as of the day and year set forth below.

DATE: 24/5/99

James Martin Staddon

WITNESSED BY:

Name

59 Hillcoff Cres Ealin WS 25L

Address

DATE: 24/5/99

DATE: 24/05/99

Mary Louise Morgan

WITNESSED BY:

Name

(As above)

DATE: 24/5/29

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DATE: 1/6/99

Malelyke
Marianne Jennifer Ratcliffe

WITNESSED BY:

Lawra Mather

JUA WEST Colon St April Boston Wa 02114 Address DATE: 1 June 1999

Please type a plus sign (+) inside this box	+
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PTO/SB/21 (6-98)
Approved for use through 09/30/2000, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Application Number	09/280,593	
TRANSMITTAL	Filing Date	March 29, 1999	<del></del> -
FORM	First Named Inventor	Staddon	
(to be used for all correspondence after initial filing)	Group Art Unit	1614	
	Examiner Name	Not Assigned	
Total Number of Pages in This Submission 7	Attorney Docket Number	102286.406	

Total Number of Pag	es in This Submis	ssion / Att	orney Docket N	Number 1	02286.406
ENCLOSURES (check all that apply)					
Fee Transmittal F	1	X Assignment (for an Appli	Papers cation)		After Allowance Communication to Group  Appeal Communication to Board
		Drawing(s)		<u> </u>	of Appeals and Interferences  Appeal Communication to Group
Amendment / Re			lated Papers ting Slip (PTO/SI	B/69)	(Appeal Notice, Brief, Reply Brief)
After Fina		and Accomp	anying Petition	]	Proprietary Information
Affidavits	/declaration(s)	Petition to C Provisional			Status Letter
Extension of Tim	ne Request		orney, Revocatio orrespondence	on _	Additional Enclosure(s) (please identify below)
Express Abando	nment Request	Terminal Dis	claimer		
Information Disci	losure Statement	Small Entity	Statement		
Certified Copy o	of Priority	Request for Remarks	Refund		
Response to Mis	-	Tremains			
	e to Missing der 37 CFR 53				
	SIGNATUR	E OF APPLICAN	T, ATTORNEY	, OR AGE	NT
Firm Hollie L. Baker or Reg. No. 31,321					
Signature Hallie L. Corlin					
Date June 18, 1999					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 6/18/99					
Typed or printed name Karen Kenney					
Signature	· tian	大いつか		Date	6/18/99

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT
RECORDED: 06/21/1999 REEL: 010039 FRAME: 0119