03-11-1999 FOI.M PTO-1595 U.S. DEPARTMENT OF COMMERCE SHEET Patent and Trademark Office MRD 3-4-99 Tab settings ⇒ ⇒ ⇒ 100979944 To the Honorable Commissioner of Pauerus and Transminants: Please record the attached original documents or copy thereof.

Name of conveying party(les):

2. Name and address of receiving party(les): Name of conveying party(ies): OPR/FINANCE University of Pennsylvania John H. Wolfe Internal Address: Intellectual Property Director, Suite 300 Additional name(s) of conveying party(ies) attached? YesX No 3. Nature of conveyance: XX Assignment ☐ Merger Street Address: 3700 Market Street ☐ Security Agreement ☐ Change of Name Other _ City: Philadelphia State: PA ZIP: 19104 Execution Date: February 1, 1999 Additional name(s) & address(es) attached? Yes XXXNo 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: February 1, 1999 A. Patent Application No.(s) B. Patent No.(s) USSN 09/133,873 filed N/A August 14, 1998 Additional numbers attached?

Yes X No Name and address of party to whom correspondence. 6. Total number of applications and patents involved: concerning document should be mailed: Name: David Prashker, Esq Internal Address: DAVID PRASHKER. 7. Total fee (37 CFR 3.41):..... \$ 40.00 Authorized to be charged to deposit account Street Address: P.O. Box 5387 8. Deposit account number: N/A (Attach duplicate copy of this page if paying by deposit account) Chy: Magnolia State: PA ZIP: 01930 DO NOT USE THIS SPACE 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. David Prashker Name of Person Signing Total number of pages comprising cover sheet: OMB No. 0651-0011 (exp. 4/94) Do not detach this portion \$ 8 A0000080 09133873 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minuses per document to be recorded, including time for reviewing the document and gathering the data recorded. and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (065 20011), Washington, D.C. 20503.

REEL: 9795 FRAME: 0219

Assignment of Application

Whereas, I, John H. Wolfe, DVM., Ph.D. of Philadelphia, Pennsylvania, hereafter referred to as applicant, has invented certain new and useful improvements which are the subject of an application for United States Patent Application Serial No.09/133873, filed August 14, 1994, entitled "Engraftable Human Neural Stem Cells."

Whereas, The University of Pennsylvania herein referred to as "assignee" whose principal place of business is 3700 Market Street, Philadelphia, Pennsylvania is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, for valuable consideration, the receipt whereof is acknowledged, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for its sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this day of Feb	_, 1998, at
	(Signature)
State of ENTS U(IN) (1. SS: County of P U (IC) P U(I) (1. SS: Before me personally appeared said I) IO IO IO IO IO IO IO	s free act and deed thisday
	Yelle Dhellioms (Notary Public)
Seal	Notarial Seal Felecia J. Williams, Notary Public Philadelphia, Philadelphia County My Commission Expires Feb. 10, 2001 Member, Permsylvania Association of Notarias

RECORDED: 03/04/1999

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