FORM PTO-1595 1-31-92



09-08-1998



100823915

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner Patents and Trademarks. Ple 1. Name of conveying party(ies):	2 Name and address of receiving
1) BANERJEE, Amiya K.	party(ies):
2) HOFFMAN, Michael A.	Name: The Cleveland Clinic Foundation
Additional names of conveying party(ies) attached?  yes   no	Internal Address:
3. Nature of Conveyance	A Non-Profit Organization
□ Assignment	Street Address: 9500 Euclid Avenue - WB3 Cleveland, Ohio 44195
Execution Date: May 5, 1998	Additional name(s) & address(es) attached? ☐ yes ☐ no
4. Application number(s) or patent number(s):	MRD 8-27-98
	-
If this document is being filed together with a new applic	eation, the execution date of the application is:
A. Patent Application No(s).	B Patent No(s)
Application No.: 09/073,492 Filed: May 6, 1998	
Additional numbers attached? ☐Yes ⊠No	
<ol><li>Name and address of party to whom correspondenceming document should be mailed:</li></ol>	dence 6. Total number of applications and patents involved:
concerning document stoom of maneu.	
Pamela A. Docherty Calfee, Halter & Griswold LUP	7 Total fee (37 CFR 3.41): \$\frac{40.00}{2}\$
1400 McDonald Investment Plaza	
800 Superior Avenue Cleveland, Ohio 44114-2688	Authorized to be obassed to longist assessed
	Authorized to be charged to deposit account  Total fee due
/1998 JSHRBRZZ 00000068 09073492	Any deficiencies in the enclosed fees
:581 40.00 gp	
40.00 UP	8 Deposit account number:
	A2 0173
	03-0172
NO NOR HOLEST WHO CO.	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature	
To the hest of my knowledge and helief the foregoing	g information is true and correct and any attached copy is a true copy
original document.	and activities of the and correct and any attached copy is a true copy
Attorney: Tangana Signature	enorgy legget 24/19/
	Total number of pages comprising transmittal:
ERTIFICATE OF MAILING	
I hereby certify that this correspondence is being eposited on uguot 34	
tates Postal Service with sufficient postage as first class mail in	
n envelope addressed to the Assistant Commissioner for Patents.	

Signed: Wondy a arthur

Washington, D.C. 20231.

Wendy A. Arthurs

## ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, Amiya K. Banerjee, 60 Lochspur Lane, County of Cuyahoga, Moreland Hills, Ohio, and Michael A. Hoffman, 20501 South Woodland Road, County of Cuyahoga, Shaker Heights, Ohio, hereby assign all right, title and interest to The Cleveland Clinic Foundation, having a place of business at 9500 Euclid Avenue -WB3, Cleveland, Ohio 44195, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

## INFECTIOUS CLONE FOR HUMAN PARAINFLUENZA VIRUS TYPE 3

set forth in the application for United States Letters Patent executed by the undersigned on 1998, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and the testify in any proceedings relating to said inventions, patent applications and Letters Patent.

> PATENT REEL: 9420 FRAME: 0282

Date: 5.5.58	Amiya K. Banerjee	
State of Odice ) SS: County of Puyades A )		
On this 6 day of MA, 1997, Amiya K. Banerjee personally appeared before me, to me known to be the person(s) named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.		
	Notary Public  MARTINA E. STEELE  Notary Public, State of Ohic  Recorded in Cuyahoga Civ.  My Comm. Extrict. 34 29-61	
Date: 5-5-98	Michael A. Hoffman	
State of Odic ) County of Cuya Nesa ) SS:		
On this 5 day of MA appeared before me, to me known to be t	, 1997, Michael A. Hoffman personally he person(s) named in and who executed the above he executed the same for the uses and the purposes	

Notary Public

RECORDED: 08/27/1998

PATENT REEL: 9420 FRAME: 0283

MARTINA E. STEELE stotary Public, State of Ohio Recorded in Cuyahoga Cty.