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OMB No. 0651-0011 (exp. 4/94)

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To the Commission	oner of Patents and Trademarks: Please record the attached original documents or c	copy thereof.							
1. Name of	conveying party(ies)	2. Name and address of receiving party(ies):							
The Ho	spital for Sick Children	Martin Post							
THE HO	spital for sick cliniden	328 Wellesley St. E.							
	2	Toronto, Ontario							
		Canada M4X 1H3							
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	The contract was to the contract of the contra								
Additional name(s) of conveying party(ies) attached? Yes No	Additional name(s) & address(es) attached? ☐ Yes ☒ No							
	of conveyance:								
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Execution D	Date: 11 November 1999								
4 Applicat	tion number(s) or natent number(s):								
4. Application number(s) or patent number(s):									
If this do	ocument is being filed together with a new application, the	e execution date of the application is:							
Δ Patent Δ	pplication No.(s)	B. Patent No.(s)							
A. Tatent A	ppheation 140.(s)	D. 1 dient (vo.(5)							
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5 Name ar	Additional numbers attack address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1							
document sh	nould be mailed:	or resultant or approvation and parents invertual 1							
		7. Total fee (37 CFR 3.41): \$40.00							
Name:	Douglas P. Mueller	Enclosed							
Address:	Merchant & Gould P.C. 3100 Norwest Center	☐ Authorized to be charged to deposit account							
	90 South Seventh Street	8. Please charge any additional fees or credit any							
	Minneapolis, MN 55402–4131	overpayments to our Deposit account number: 13-2725							
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Douglas P. l	Mueller	December 21, 1999							
Name of Per	rson Signing Signing	ignature Date							
	V	Total number of pages including cover sheet, attachments, and document: 3							
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PATENT REEL: 010483 FRAME: 0582 **ASSIGNMENT**

WHEREAS The Hospital for Sick Children (hereinafter "HSC"), of 555 University Avenue,

Toronto, Ontario, Canada, M5G 1X8, has rights in certain new and useful improvements in an

invention entitled "Methods to Diagnose a Required Regulation of Trophoblast Invasion" for which

United States Letters Patent was filed on September 3, 1999 and was given Serial No. 09/380,662;

AND WHEREAS Martin Post, having an address at 328 Wellesley St. E., Toronto, Ontario, Canada,

M4X 1H3, has acquired from us our whole right, title and interest for the United States of America

and all other countries in and to the said invention and in and to any Letters Patent that may be

obtained therefor, and in and to said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable

consideration, the receipt of all of which is hereby acknowledged, HSC, by these presents confirm

that it has sold, assigned and transferred and do hereby sell, assign and transfer unto the said Martin

Post, its full and exclusive right to the said invention in the United States of America and all other

countries and its entire right, title and interest in and to any and all Letters Patent which may be

granted therefor, and its entire right, title and interest in and to said application, and in and to any

divisions, continuations, continuations-in-part and extensions of said application, together with the

right to claim the benefit of the right of priority provided by the International Convention for the

Protection of Industrial Property based on said application for United States Letters Patent.

HSC agrees that it will without further consideration do all such things and execute all such

documents as may be necessary or desirable to obtain and maintain patents for said invention and

for additions and modifications thereto in any and all countries, and to vest title thereto in said

assignee, his successors, assigns and legal representatives or nominees.

PATENT

REEL: 010483 FRAME: 0583

HSC hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said Martin Post, the assignee of its entire right, title and interest in and to the same, for his use and benefit, and for the use and benefit of his successors and assigns, to the full end of the term for which Letters Patent may by granted as fully and entirely as the same would have been held by HSC had this assignment and sale not been made.

	11th		11 1				
SIGNED this	1.2	_ day of	November	, 1999, a	it Toronto,	Ontario,	Canada.

L FOR SICK CHILDREN

By:

Director, Research Institute Name: The Hospital for Sick Children Title:

555 University Avenue Toronto, Untario M5G 1X8

RECORDED: 12/28/1999

Witness

PATENT | REEL: 010483 FRAME: 0584