Form PTO-1595 RECORDATION FORM	08 - 29 - 2000 U.S. DEPARTMENT OF COMMER
Rev. 6/93) PATENTS O   OMB No. 0651-0-11 (exp. 4/94) 0	U.S. DEPARTMENT OF COMMER Patent and Trademark Of
To the Honorable Commissioner of Patents and Trademarks: Please record the attra	101445646
1. Name of conveying party(ies): $7-27-60$	2. Name and address of receiving party(ies)
Hoffmann-La Roche, Inc.	Name: <u>Ontogeny, Inc.</u>
Additional name(s) of conveying party(ies) attached? () Yes (X) No	Internal Address:
3. Nature of conveyance:	Street Address: 45 Moulton Street
(X) Assignment ( ) Merger	
() Security Agreement () Change of Name	Cambridge, Massachusetts
( ) Other	Additional name(s) & address(es) attached? () Yes (X) No
Execution Date: June 1, 2000	
4. Application number(s) or patent number(s):	J
If this document is being filed together with a new application, the	execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/365,948	
Additional numbers atta	ached? ( ) Yes (X ) No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: (1)
Name:Patent Group	
Internal Address: Foley. Hoag & Eliot, LLP	7. Total fee (37 CFR 3.41)\$40.00
	(X) Enclosed
Street Address:One Post Office Square	() Authorized to be charged to deposit account
	8. Deposit account number:
City: <u>Boston</u> State: <u>MA</u> ZIP: <u>02109-2170</u>	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information i document.	is true and correct and any attached copy is a true copy of the origina
Anita Varma Reg. No. 43,221 Ka 1/15 Varues Name of Person Signing and Reg. No. Signature Total number of pages including cover	July 24, 2000 Date r sheet, attachments, and document: (3)
Mail documents to be recorded with Commissioner of Patents & '	required covered sheet information to: Trademarks, Box Assignments A, D.C. 20231
1/2000 DNGUYEN 00000134 09368948	
40.00 OP	
409432.1	PATENT REEL: 011023 FRAME: 0330

## ASSIGNMENT

WHEREAS, Hoffmann-La Roche Inc., a corporation organized and existing under and by virtue of the laws of the State of New Jersey, and having its principal place of business at Nutley, New Jersey, is the Assignee of the entire right, title and interest in the patent application entitled PHARMACEUTICAL COMPOSITIONS CONTAINING HEDGEHOG PROTEIN, and having U.S. Application Serial No. 09/365,948, said application having been filed on August 2, 1999, as set forth above;

WHEREAS, Ontogeny, Inc. ("Assignee"), of Cambridge, Massachusetts, a Massachusetts corporation, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said Assignee, its successors and assigns, their entire right, title and interest in the United States and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; the entire right, title and interest in the United States and to any and all patents or reissues or extensions thereof to be obtained in this country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this country.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Nutley, New Jersey Date: JUNE 1, 2000

HOFFMANN-LA ROCHE IN Anylon By: Name: George W Johnston

Title: Vice President

PATENT REEL: 011023 FRAME: 0331 United States of America) State of New Jersey) County of Essex)

foregoing assignment, and acknowledged the signing of same as their free act and deed.

Nullie O Dange Notary Public

NELLIE A. DANZI Notary Public of New Jersey My Commission Expires July 22, 2000

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