Attorney Docket No. SYL 501	BIN BINAN BUNA BIN HAN
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To the Director - U.S. Patent and Trademark Office. Please record the	attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Gérard ALAUX Alain CUINE Frédéric ANDRE Gareth LEWIS	SANOFI-SYNTHEALBO 174 Avenue de France 75013 Paris France
Additional name(s) of conveying party(ies) attached? []yes [X] no	$\mathcal{M}^{\mathcal{E}_{n+1}}$
3. Nature of Conveyance: $6-4-01$	
[X]Assignment []Merger	JUN
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Execution Date (of Assignment): Apr. 3, 2001; Apr 2, 2001;	
Apr. 5, 2001; Apr. 5, 2001	Additional name(s) & address(es) attached? []Yes [/X]No
Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sanofi-Synthelabo Inc. Internal Address: Patent Department Street Address: 9 Great Valley Pkwy	6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41):\$ 40.00 Please charge deposit account number:
City: Malvern State: PA ZIP 19355	(Attach Duplicate Copy of this Page)
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> PATENT REEL: 011876 FRAME: 0899

JOINT ASSIGNMENT

For good and valuable consideration received, we, 1) ALAUX Gérard, 2) ANDRE Frédéric, 3) CUINE Alain, 4) LEWIS Gareth, residing at 1) 33 rue du Roussillon, Val des Quatre Pignons- 78650 BEYNES - FRANCE, 2) 14 bis rue du Clos de Massy – 92160 ANTONY - FRANCE, 3) 41 bis allée de la Faisnderie, 77310 SAINT FARGEAU-PONTHIERRY – FRANCE, 4) 39 avenue de Paris – 91410 DOURDAN - FRANCE respectively, have sold, assigned and transferred and by these presents do hereby sell, assign and transfer to SANOFI-SYNTHELABO, a société anonyme of France, having a place of business at 174 Avenue de France, 75013 Paris, FRANCE, and to its successors, assigns and legal representatives the entire right, title and interest in the United States and its territorial possessions and in any and all foreign countries in and to all of our inventions and any and all improvements thereof disclosed in an application for United States Letters Patent entitled Pharmaceutical composition with gastric residence and controlled release which

[]	is being executed on even date herewith.		
[]	()	was filed on 12 October 1999 in the form of an International App	olication whi	ch
		designated the United States of America under number PCT/FR99/02	<u>143,</u> and whi	ich
		entered the National Stage in the United States of America under	serial numb	oer
		on	•	
[]	was filed on	in the Unit	ted
		States of America under serial number		

and the entire right, title and interest in and to said United States patent application and any divisions, continuations and continuations-in-part of said application and any patent applications claiming subject matter common thereto or corresponding thereto filed in the United States and/or foreign countries including all rights to claim priority and in and to any and all Letters Patent which may be granted on said applications in the United States and its territorial possessions and in any and all foreign countries and in and to any and all reissues, re-examinations and extensions of such Letters Patent.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and I authorize and request the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Sanofi-Synthelabo, as the assignee of my entire right, title and interest in and to the same, for the sole use and behalf of said Sanofi-Synthelabo, its successors and assigns.

Page 1 of 2

PATENT REEL: 011876 FRAME: 0900

FURTHER, we agree that we will communicate to said Sanofi-Synthelabo, or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all patent applications with respect thereto, including divisional, continuation, substitution, renewal and reissue applications, execute all assignment papers to cause any and all of said Letters Patent to be issued to said Sanofi-Synthelabo, make all rightful oaths and generally do everything possible to aid said Sanofi-Synthelabo, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates indicated below:

Date: 02/04/8/

CUINE Alain

Date: ____5/4/0

LEWIS Gareth