OP \$40.00 1882779

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 ETAS ID: TM473431 Stylesheet Version v1.2

SUBMISSION TYPE: CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE: Corrective Assignment to correct the name of conveying party and execution date previously recorded on Reel 002356 Frame 0218. Assignor(s) hereby confirms the assignment.

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
SmithKline Beecham P.L.C.		12/20/2000	Public Limited Company: ENGLAND

RECEIVING PARTY DATA

Name:	Novartis International Pharmaceutical Ltd.	
Street Address:	564 Morris Avenue	
City:	Summit	
State/Country:	NEW JERSEY	
Postal Code:	07901	
Entity Type:	Corporation: BERMUDA	

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	1882779	FAMVIR

CORRESPONDENCE DATA

Fax Number: 9198618913

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 919-861-8903

Email: mtepper@teiplaw.com
Correspondent Name: Maury M. Tepper, III
Address Line 1: 3724 Benson Drive

Address Line 4: RALEIGH, NORTH CAROLINA 27609

NAME OF SUBMITTER:	Maury M. Tepper, III
SIGNATURE:	/Maury M. Tepper, III/
DATE SIGNED:	05/10/2018

Total Attachments: 5

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TRADEMARK REEL: 006334 FRAME: 0081 source=assignment-tm-2356-0218 (1)#page5.tif

TRADEMARK
REEL: 006334 FRAME: 0082

	FORM PTO- 1594 (Rev. 6-93)	RECORE 08	-28-2001	 U.S. DEPARTMENT OF COMMERC Patent and Trademark Office
	OMB No. 0651- 0011 (exp. 4/94)			
To the Hono	rable Commissioner	of Patents a	120100	ginal documents or copy thereof.
1. Name of	conveying party(ie	es):	1824362	of receiving party(ies):
SmithKlin	ne Beecham Cor	-		is International
(18/21/01		aceutical Ltd.
) [] [[]	Internal Address:	c/o Novartis Pharmaceuticals Corporation
			Street Address:	564 Morris Avenue
Indivi	dual(s)	Association	City: Summit	State: NJ Zip: 07901
Gene	ral Partnership	Limited Partnership	Individual(s) citizenship
X Corp	oration-State		Association	
Othe			General Partnership	7113 2 1 2001
	of conveying party(ies)	Yes X No	Limited	1
attached? 3. Nature of	conveyance:		X Corporation	-State Bermuda
X Assig	nment	Merger	Other	
Secu	rity Agreement	Change of Name	If assignee is not dom	niciled in the United States, a domestic
Other			representative design	ation is attached: X Yes No
Execution D	ate January 2, 1	1997		t be a separate document from assignment)
			Additional name(s) &	address(es) attached? Yes X No
4. Application	n number(s) or p	atent number(s):		: 4-4-4 No (a) 2451363
A. Tradema	k Application No.	(s) 75/761454	B. Trademark R	egistration No.(s) 2151363
		ditional numbers attached?	X Yes No	- f and inctions and registrations
5. Name and	d address of party	to whom correspondence	6. Total number involved:	of applications and registrations
Char	g document shoul en H. Hartman	d be mailed.		1
Turio.	D. 44	and Trademark	7. Total fee (37	CFR 3.41)\$ 465.00
Internal A	ddress: Patent Depart	ment	Enclosed	
		761454		
	AAAC43 TAA 184	(524.)*	X Authorize	ed to be charged to deposit ount
4 1 8 - 485.	00 CH		8. Deposit acc	ount number:
Street A			50-0430	
	rris Avenue		(Attach duplicate	copy of this page if paying by deposit accou
		N.I. 7in. 07901	i	
City: Su	mmit State:	NJ Zip: 07901	SE THIS SPACE	in the and competend and any
City: Su	t and pignoture	DO NOT U	SE THIS SPACE e and belief, the foregoi	ng information is true and correct and any
City: Su 9. Statement attached	t and pignoture		SE THIS SPACE eand belief, the foregoi	ng information is true and correct and any August 2001 Date

TRADEWARK REEL: :0088554 FRANCE: 08188

Schedule A

Mark	Application No.	Registration No.	Owner
CAFÉ HERPE	75138771	2151363	Smithkline Beecham
			Corporation
CAFÉ HERPE & DEV	75193314	2143583	Smithkline Beecham
			Corporation
DENAVIR	75506072		Smithkline Beecham P.L.C.
DENAVIR	75143759	2139703	Smithkline Beecham P.L.C.
DENAVIR	75194870	2139789	Smithkline Beecham P.L.C.
DENAVIR DEV. (IN COLOR)	75592139		Smithkline Beecham P.L.C.
DENAVIR DEV (IN COLOUR)	75161089	2148325	Smithkline Beecham P.L.C.
(BLACK/RED)			
DENAVIR PACKAGING DEV	75161091	2145438	Smithkline Beecham P.L.C.
DENAVIR PACKAGING DEV	75592141		Smithkline Beecham P.L.C.
DENAVIR PACKAGING DEV (1999	75761454		Smithkline Beecham P.L.C.
VERSION)			
DENAVIR PACKAGING DEV (1999	75761455		Smithkline Beecham P.L.C.
VERSION) (IN COLOR)			
DENAVIR WAVE DEV (1999 VERSION	75761456		Smithkline Beecham P.L.C.
(IN COLOR)			
HELP COLD SORES DISAPPEAR	75773019		Smithkline Beecham P.L.C.
WITH ANTI-VIRAL DENAVIR			
MAKE COLD SORES DISAPPEAR	75607956		Smithkline Beecham P.L.C.
WITH ANTI-VIRAL DENAVIR			a salas para
THE TINGLE IS THE SIGNAL	75609292		Smithkline Beecham P.L.C.
THE TINGLE IS THE SIGNAL THE	75607955		Smithkline Beecham P.L.C.
FOR DENAVIR		0100007	Smithkline Beecham P.L.C.
VECTAVIR	75351657	2190997	Smithkline Beecham P.L.C.
FAMVIR	74368288	1882779	SHILLIKHHE BEECHAM I.E.C.

TRADEMARKS

DESIGNATION OF DOMESTIC REPRESENTATIVE

Mark:

CAFÉ HERPE

Registration No.:

2,151,363

Assignee: Novartis International Pharmaceutical Ltd.

Novartis Pharmaceuticals Corporation, whose postal address is 564 Morris Avenue, Summit, New Jersey 07901-1027, is hereby designated assignee's domestic representative upon whom notice or process in proceedings affecting the mark may be served.

NOVARTIS AG

Name: Steven H. Hartman Title: Attorney for Registrant

Date: August 14, 2001

NOVARTIS PHARMACEUTICALS CORPORATION 564 Morris Avenue Summit, NJ 07901-1027

TRADEMARK ASSIGNMENT

This Trademark Assignment dated as of August 6, 2001 between Smithkline Beecham P.L.C., an English public limited company, Smithkline Beecham Corporation, a Pennsylvania corporation (each, an "Assignor" and, collectively "Assignors"), and Novartis International Pharmaceutical Ltd., a corporation organized under the laws of Bermuda ("Assignee").

- A. Assignors are the owners of the entire right, title and interest in and to the trademarks, including registrations and applications therefor, identified in Schedule A attached hereto (as defined below) (the "Product Trademarks");
- B. Assignee, an affiliate of Purchaser (as defined below) desires to acquire Assignors', and its direct or indirect subsidiaries' and affiliates', entire right, title and interest in and to the Product Trademarks; and
- C. Assignors make this assignment pursuant to that certain Asset Sale Agreement, dated August 30, 2000, by and among Assignors, Novartis Pharmaceuticals Corporation, a Delaware corporation, and Novartis Pharma AG, a stock corporation organized under the law of Switzerland (collectively the "Purchaser") and certain other parties ("the Asset Sale Agreement"), under which Purchaser purchased certain Purchased Assets (as defined therein) from Assignors.

Now, Therefore, for good and valuable consideration stated in the Asset Sale Agreement, the receipt and adequacy of which is hereby acknowledged, the parties agree as follows:

1. Each Assignor does hereby sell, transfer, convey and assign unto Assignee such Assignor's entire right, title and interest in and to the Product Trademarks which are owned by such Assignor in the United States together with the goodwill of the business appurtenant thereto and which is symbolized thereby, including the right to apply for trademark registration and the right to renew the trademark registrations and any trademark registrations which shall issue from the applications included in the Product Trademarks, and all convention and treaty rights based on the Product Trademarks, to be held and enjoyed by Assignee for its own use and benefit and for the use and benefit of its successors, assigns and legal representatives, to be used fully and entirely as said rights would have been held and enjoyed by such Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Product Trademarks with the right to sue and collect the same for its own use or for the use of its successors, assigns or other legal representatives.

2. Except as set forth in the Asset Sale Agreement, each Assignor makes no warranty, express or implied, with respect to the Product Trademarks involved in this assignment, and Assignee shall have no recourse against Assignor therefor. Each Assignor hereby authorizes the Director of Trademarks of the United States and other empowered officials of the United States Patent and Trademark Office to transfer all registrations and applications for said Product Trademarks to Assignee as assignee of the entire right, title and interest therein or otherwise as Assignee may direct, in accordance with this instrument of assignment, and to issue to Assignee all registrations which may issue with respect to any applications for said Product Trademarks.

IN WITNESS WHEREOF, each party has caused its proper officer to execute this TRADEMARK ASSIGNMENT effective as of December 20, 2000.

SMITHKLINE BEECHAM P.L.C.

Name: Teresa M Hechmer
Title: Authorized Signatory

SMITHKLINE BEECHAM CORPORATION

Name: Teresa M Hechmer Title: Assistant Secretary

Sworn to me this & day of August, 2001

Notary Public

NOTARIAL SEAL BARBARA E. COLGAN, Notary Public Upper Merion Twp., Montgomery County My Commission Expires May 13, 2003