R:\SIEKMANM\1142\0058\assignmanteecordations 09-26-2001 U.S. Department of Commerce FORM PTO-1595 Patent and Trademark Office 1-31-92 Attorney Docket No. 1142.0058 101855399 To the Honorable Commissioner of Patents and Please record the attached original About ments or copy thereof. ATTN. BOX ASSIGNMENTS 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Thomas J. Caggiano Amedeo A. Failli Katherine L. Molnar-Kimber Name: American Home Products Corporation Additional name(s) of conveying party(ies) attached? □ Yes

No Internal Address: 3. Nature of conveyance: Street Address: Five Giralda Farms Assignment Merger City: Madison Security Agreement Change of Name State: NJ Zip Code: 07940 Other: Additional name(s) & Address(es) attached? **Execution Date:** June 19, 1995 □ Yes ■ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: A. Patent Application Number(s): B. Patent Number(s): Appln. Ser. No. 08/471,112 Additional numbers attached? □ Yes ■ No 5. Name and address of party to whom correspondence 6. Total number of applications and registrations involved: concerning document should be mailed: Name: 7. Total fee (37 CFR 3.41): \$40 FINNEGAN, HENDERSON, FARABOW, GARRETT Enclosed (Please charge deficiency to deposit account) Internal Address: & DUNNER, L.L.P. Authorized to be charged to deposit account Street Address: 1300 I Street, N.W. City: Washington State: D.C. Zip: 20005-3315 8. Deposit Account No.: 06-0916 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael T. Siekman

Total number of pages including cover sheet, attachments and documents:

Reg. No. 36,276

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PATENT REEL: 012186 FRAME: 0885

September 20, 2001

Date

SERIAL NO. 47/ //2

FILED: JUNE 6, 1995

ASSIGNMENT

WHEREAS, we:

- (1) Thomas J. Caggiano
- (2) Amedeo A. Failli
- (3) Katherine L. Molnar-Kimber

residing, respectively, at:

	TOWN OR CITY:	IN THE COUNTY OF:	AND IN THE STATE OF:
(1)	Morrisville	Bucks	Pennsylvania
(2)	Princeton	Mercer	New Jersey
(3)	Glenside	Montgomery	Pennsylvania

' have invented certain new and useful Improvements in

EFFECTOR PROTEINS OF RAPAMYCIN

for which we have, respectively, on:

(1) the 19th day of June, 1995 (2) the 19th day of June, 1995 (3) the 19th day of June, 1995

executed an application for Letters Patent of the United States, the date of filing and serial number of said application, when known to be inserted above; and

WHEREAS, AMERICAN HOME PRODUCTS CORPORATION, a corporation duly organized and existing under the laws of the State of Delaware, and having a place of business at Five Giralda Farms, in the County of Morris, and State of New Jersey, hereinafter called ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention, in the United States of America, its territories, dependencies and possessions, and in all foreign countries, and in and to any United States or foreign Letters Patent that may be granted therefor, and in and to such other forms of protection of industrial property as may be granted therefor pursuant to the laws of any country:

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) in hand paid to each of us, and other good and valuable considerations, the receipt of which is hereby acknowledged, we by these presents, have sold, assigned and transferred, and do hereby sell, assign and transfer, to ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in and to the said invention, in the United States of America, its territories, dependencies and possessions, and in all foreign

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countries, and in and to any Letters Patent of the United States and foreign countries (including all divisions, reissues, continuations and extensions thereof) that may be granted therefor, and in and to such other forms of protection of industrial property as may be granted therefor pursuant to the laws of any country, and the right to apply for Letters Patent and such other forms of protection of industrial property as may be provided by any country, with full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty or by international convention, together with the right to extend the protection of said United States Letters Patent to territorial possessions now owned or which may hereafter be acquired by the United States of America, for the full term for which said Letters Patent or said other forms of protection may be granted;

And we covenant and agree with ASSIGNEE that we have a full and unencumbered title to the invention hereby assigned, which title we warrant to ASSIGNEE:

And we further agree that we will, at ASSIGNEE'S request, without demanding further consideration therefor but entirely at ASSIGNEE'S expense, do all lawful and just acts, including the execution and acknowledgement of instruments, that may be or become necessary for obtaining, sustaining or reissuing United States and foreign Letters Patent or said other forms of protection covering the invention hereby assigned, and for maintaining and perfecting ASSIGNEE's right to said invention, Letters Patent and other forms of protection, particularly in cases of interference and

IN WITNESS WHEREOF, we have respectively, hereunto set our hands and seals:

- this 19 day of June, 1995 this 19 day of June, 1995 **(1)**
- (2)
- (3) this 19th day of gue, , 1995

(1) Thomas J. Caggiano (L.S.)

WITNESS AS TO (1):

Suisa h Sailo

Judith G. Callei

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(2)	Amedeo A. Failli (L.S.)
WITNESS AS TO(2): Sheresa M Sarlo Judith G-Calli (3) 7	Atherine L. Molnar-Kimber Katherine L. Molnar-Kimber
WITNESS AS TO (3): Sheesa h Sala Judah a. Calli	
STATE OF NEW JERSEY) : SS: COUNTY OF MIDDLESEX)	
On this 19th day of Jun	, 1995, before me personally appeared:
(1) Thomas J. Caggiano	
(2) Amedeo A. Failli	
(3) Katherine L. Molnar-Kimber	

to me known and known to me to be the individuals described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same.

RECORDED: 09/20/2001

Notary Public

DOLORES E. WEMMER NOTARY PUBLIC OF NEW JERSEY

My Commission Expires May 28, 1996

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PATENT

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