MRD 3-18-91	X		
Form F¥0 1595 (Rev. 6-93) OMB No. 0 -51-0011 (exp 4/94) WAR 1 8 1998 33 WAR 1 8 1998 34 WAR 1 8 1998 35 C)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
To the Horogable Commissioner of Patent:	riginal documents or copy thereof.		
1. Name of conveying party(ies): 100	680308 s of receiving party(ies):		
Ramesh A. BHAT	Name: American Home Products Corporation		
Ruth HENDERSON Chulai HSIAO Sotirios K. KARATHANASIS	Internal Address:		
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 	Street Address: Five Giralda Farms		
[X] Assignment [] Merger	City Mediana States New January 7ins 07040		
[] Security Agreement [] Change of Name	City: Madison State: New Jersey Zip: 07940		
[] Other	Additional name(s) & address(es) attached? [] Yes [X] No		
Execution Date: February 20, 1998			
If this document is being filed together with a new applic A. Patent Application No.(s) 08/906,365	B. Patent No.(s)		
Additional numbers atta	 ched? [] Yes [X] No		
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents 1		
Name: <u>Darby & Darby P.C.</u> Internal Address:	7. Total fee (37 CFR 3.41):\$40.00		
	[X] Enclosed		
	[] Authorized to be charged to deposit account		
Street Address: 805 Third Avenue, 27th Floor	8. Deposit account number:		
	04-0100		
City: <u>New York</u> State: <u>New York</u> Zip: <u>10022-7513</u>	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE	E THIS SPACE		
 Statement and signature. To the best of my knowledge and belief, the foregoing in true copy of the original document. 	nformation is true and correct and any attached copy is a		
Joseph R. Robinson, Reg No. 33,448 Name of Person Signing Signature	<u>March 16, 1998</u> Date		
Total number of pages including c	over sheet, attachments, and document:		
Commissioner of Patents & T	required cover sheet information to: Frademarks, Box Assignments, T D.C. 20231 REEL: 9062 FRAME: 0222		

ASSIGNMENT

WHEREAS, We, Ramesh A. Bhat, a citizen of <u>INDIA</u>, residing at 738 Champlain Dr., King of Prussia, Pennsylvania 19406, USA; Ruth Henderson, a citizen of <u>United States of America</u>, residing at 1414 Conway Dr., Swarthmore, Pennsylvania 19081, USA; Chulai Hsiao, a citizen of <u>United State</u> of <u>America</u>, residing at 1907 Harwyn Rd., Wilmington, Delaware 19810, USA; and Sotirios K. Karathanasis, a citizen of <u>GRETC</u>, residing at 862 Old State Rd., Berwyn, Pennsylvania 19312-1443, USA; (hereinafter called the "**Assignors**") have made a certain invention in:

Novel Human Estrogen Receptor-Beta Serial Number: 08/906,365 Filed: August 5, 1997

WHEREAS, American Home Products Corporation, a corporation organized under the laws of the State of Delaware, having a place of business at Five Giralda Farms, Madison, New Jersey 07940 (hereinafter called the "Assignee"), is desirous of securing the entire right, title and interest in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, divisionals, continuations, improvements, reissues or extensions that may be made or granted thereon;

NOW, THEREFORE, BE IT KNOWN that for in consideration of the sum of one Dollar (\$1.00) to me in hand paid by the Assignee, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, I, the Assignor have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to the said invention, application and Letters Patent, when granted, and in and to any divisionals, continuations, improvements, reissues or extensions that may be made or granted on any of them.

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by us had this sale and assignment not been made.

For the consideration aforesaid, we hereby covenant and agree and with the said Assignees, its successors and assigns, that whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with said application or invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of said Letters Patent is lawful and desirable, we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure the said Assignee, its successors and assigns, the title and full benefit of all rights hereby assigned, without charge to said Assignees or its successors or assigns, but at its or their expense.

AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

IN TESTIMONY	WHEREOF,	I have hereunto	set my	hand this	20	day of
<u>FEB</u> , 1998.		Mar		(0)		

MAngh NG4 Ramesh A. Bhat

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>20</u> day of <u>Feb</u>., 1998. Suth Henderson

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{20}{Feb}$ day of $\frac{7}{Feb}$, 1998. Chulai Usear

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of Fcb , 1998.

Sotirios K. Karathanasis

United States of America State of: Penniglumit) County of: Delaware)

On this 20° day of february, 1998, before me personally appeared <u>Ramesh A.</u> <u>Bhat</u>, to me known and known to me to be the individuals described in and who executed the foregoing instrument and they acknowledged that they executed the same.

ss:

Notary Public

TUDIIC NOTARIAL SEAL ROXANNE L. KELLY. Notary Public Radnor Twp., Delaware Co. My Commission Stores Nov. 23, 1998

United States of America State of: Pensylvania) County of: Delaman)

ss:

On this 20^{T} day of February, 1998, before me personally appeared <u>Ruth</u> Henderson, to me known and known to me to be the individuals described in and who executed the foregoing instrument and they acknowledged that they executed the same.

Notary Public NOTARIAL SEAL ROXANNE L. KELLY, Notary Public Radnor Twp., Delaware Co. My Commission Expires Nov. 23, 1998

United States of America) State of: Pennsylvanit) County of: Delaware)

ss:

On this 20° day of $\overline{\text{Feb}_{1/2}}$, 1998, before me personally appeared <u>Chulai Hsiao</u>, to me known and known to me to be the individuals described in and who executed the foregoing instrument and they acknowledged that they executed the same.

Notary Public NOTARIAL SEAL ROXANNE L. KELLY, Notary Public Radnor Twp., Delaware Co. My Commission Expires Nov. 23, 1998

United States of America) State of: Pensylvmia) County of: Delaware)

ss:

On this 25^{--} day of February, 1998, before me personally appeared <u>Sotirios K</u>. <u>Karathanasis</u>, to me known and known to me to be the individuals described in and who executed the foregoing instrument and they acknowledged that they executed the same.

Notary Public NOTARIAL SEAL ROXANNE L. KELLY, Notary Public Radnor Twp., Delaware Co. My Commission Expires Nov. 23, 1948

98-acw/prosec/assignm/ahp-97181