
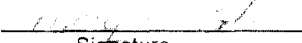


FORM PTC	07-08-1998  100755967	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED </div> FORM COVER SHEET S ONLY	U.S. Department of Commerce Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks, please record the attached original documents or copy thereof			
1. Name of conveying party(ies): <u>Apollon, Inc.</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	2. Name and address of receiving party(ies) Name: <u>American Home Products Corporation</u> Internal Address: _____ Street Address: <u>Five Giralda Farms</u> City: <u>Madison</u> State: <u>NJ</u> Zip: <u>07940</u> Additional name(s) & address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>June 22, 1998</u>			
4. Application number(s) or patent number(s) If this document is being filed with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>08/852,268</u> B. Patent No.(s) _____ Additional numbers attached: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Mary E. Bak, Esquire</u> <u>Howson and Howson</u> Internal Address: _____ Street Address: <u>Spring House Corporate Center</u> <u>Box 457</u> City: <u>Spring House</u> State: <u>PA</u> Zip: <u>19477</u>	6. Total number of applications and Patents involved: <u>1</u> 7. Total fee (37 CFR 3.41)..... \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>08-3040</u> (Attach duplicate copy of this page if paying by deposit account)		
Do not use this space			
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. <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 30%;"> <u>Mary E. Bak</u> Name of Person Signing </div> <div style="width: 30%; text-align: center;">  Signature </div> <div style="width: 30%; text-align: center;"> <u> </u> Date </div> </div> Total number of pages, including cover sheet, attachments, and document: <u>4</u>			

Mail documents to be recorded with required coversheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, DC 20231

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PATENT
 REEL: 9281 FRAME: 0363

ASSIGNMENT

WHEREAS, **APOLLON, INC.** (hereinafter **APOLLON**), a corporation organized and existing under the laws of the Commonwealth of Pennsylvania, and having a principal place of business at One Great Valley Parkway, Malvern, Pennsylvania 19355-1423, United States of America, is the owner of all right, title and interest in and to all inventions and improvements disclosed and claimed in **United States Patent Application No. 08/852,268**, filed **May 6, 1997**, entitled ***USING A BRIDGING OLIGONUCLEOTIDE AND DNA LIGASE***, and any and all continuations, divisions and renewals of, and substitutes for, said application, and in and to said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and in any and all other countries, and any reissues, reexaminations or extensions of said Letters Patent, by virtue of an assignment recorded at the United States Patent and Trademark Office on **September 19, 1997** on Reel **8736** and Frame **0839**; and

WHEREAS, **AMERICAN HOME PRODUCTS CORPORATION** (hereinafter **AHPC**), a corporation organized and existing under the laws of the State of Delaware, and having a principal place of business at Five Giralda Farms, Madison, New Jersey 07940, United States of America, is desirous of acquiring the entire right, title and interest in and to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, **APOLLON** has assigned, sold and transferred to, and does hereby assign, sell and transfer to **AHPC**, its successors, assigns, nominees or legal representatives, the entire right, title and interest in and to all inventions and improvements disclosed and claimed in said **United States Patent Application No. 08/852,268** and any and all continuations, divisions and renewals of, and substitutes for, said application, and in and to said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and in any and all other countries, and any reissues, reexaminations, or extensions of said Letters Patent.

APOLLON hereby covenants that it has the full right to convey the entire interest herein assigned, and that it has not executed and will not execute any agreement in conflict herewith, and further covenants and agrees that it will without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent.

IN WITNESS WHEREOF, this Assignment has been executed this 22 day of June, 1998 and is to be effective *nunc pro tunc* as of the Asset Purchase Agreement of April 15, 1998.

APOLLON, INC.

By James G. Murphy
James G. Murphy
Vice President

NOTARIAL CERTIFICATE

Commonwealth of ~~Pennsylvania~~ New Jersey :
County of Gloucester : ss.

Before me, the undersigned, a notary public, in and for the country aforesaid, on this 22nd day of June, 1998 personally appeared **James G. Murphy** to me known to be the person described in and who executed the foregoing instrument and who acknowledged the execution of the same as a free act and deed and desired the same to be recorded as such.

(SEAL)

James W. Woodson
Notary Public

JAMES W. WOODSON
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Nov. 12, 1998