03-04-2003

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
Name of conveying party(ies): 2.21.53	Name and address of receiving party(ies):
John Sigurd SVENDSEN Bengt Erik HAUG Istvan MARKO Øystein REKDAL Merete Linchausen SKAR Wenche STENSEN Morten Bohmer STRØM	NAME: ALPHARMA AS ADDRESS: Harbitzalleen 3 N-0275 Oslo 2 Norway
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	, , , , , , , , , , , , , , , , , , ,
3. Name of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution/Effective Dates respectively: 1/28/03, 2/4/03, 2/12/03, 2/5/03, 2/5/03, 1/28/03, 2/5/03	Additional name(s) & addresses(es) attached? [] Yes [X] No
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
U.S. Serial No. 10/221,040	D. 1 don 10.(0)
Additional numbers attached? [] Yes [X] No	
Name and address of party to whom correspondence concerning document should be mailed: Name: Barbara G. Ernst	Total number of applications and patents involved: One
Internal Address: Rothwell, Figg, Ernst & Manbeck Suite 800 Street Address: 1425 K St., N.W. Washington,	7. Total fee (37 CFR 3.41): \$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account
State: D.C. Zip: 20005 Telephone No.: 202/783-6040	8. Deposit account number: 02-2135
Facsimile No.: 202/783-6031 Attorney Docket No.: 1181-266	Attach duplicate copy of this page if paying by deposit account
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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.	
Barbara G. Ernst Via	Signature Feb 27, 2003 Date
Total number of pages including cover sheet, attachments and documents:3	

PATENT REEL: 013796 FRAME: 0330

ASSIGNMENT

F B DEHN

WHEREAS, WE, John Sigurd SVENDSEN, a citizen of Norway, residing at Smørblomstvn 36, N-9100 Kvaløysletta, Norway; Bengt Erik HAUG, a citizen of Norway, residing at Gimleveien 34A, N-9019 Tromsø, Norway; Istvan MARKO, a citizen of Belgium, residing at Université Catholique de Lauvain, B-Louvain-la-Neuve, Belgium; Øystein REKDAL, a citizen of Norway residing at Tomasjordveien 189A, N-9024 Tomasjord, Norway, Merete Linchausen SKAR, a citizen of Norway, residing at Winston Chuchillsvei 35, N-9014 Tromsø, Norway, Wenche STENSEN, a citizen of Norway residing at Smørblomstvn 36, N-9100 Kvaløysletta, Norway and Morten Bohmer STRØM, a citizen of Norway residing at Brattbakken 97, N-9018 Tromsø, Norway, are the inventors of an invention in ANTIMICROBIAL COMPOUNDS AND FORMULATIONS for which we have executed an application for Letters Patent of the United States, application number PCT/GB01/01035, filed March 9, 2001; and

WHEREAS, ALPHARMA AS, organized under the laws of Norway, with a place of business at Harbitzalleen 3, N-0275 Oslo 2 Norway is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we the said John Sigurd SVENDSEN, Bengt Erik HAUG, Istvan MARKO, Øystein REKDAL, Merete Linchausen SKAR, Wenche STENSEN, Morten Bohmer STRØM have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ALPHARMA AS, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said ALPHARMA AS, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said ALPHARMA AS, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ALPHARMA AS,

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RECORDED: 02/27/2003

its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 01, 28, 63 2002 Jal Date _02.04.03 2002 _L.S. Bengt Erik Haug Date 12-02-2003 L.Ş. Date 02.05.03 2002 L.S. Merete L. Shar 2002 L.S. Date <u>02.05.03</u> Merete Linchausen Skar Date 01.28.03 2002 L.S. 2002

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