

Commissioner of Patents and Trademarks

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U.S. Department of Commerce Patent and Trademark Office

Our Ref.: 3673-10

Box Assignment, Washington, D.C. 20231 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kátia Ferreira Rodrigues HEERKLOTZ Jörg Arno HEERKLOTZ Name: Fundação Oswaldo Cruz - FIOCRUZ Christa WERNER Internal Address: Street Address: Avenida Brasil 4365;21045-900 Manguinhos Additional name/s of conveying party/ies attached? 3. Nature of conveyance: City: Rio de Janeiro Assignment Assignment Merger State/Country: Brazil RJ Security Assignment Change of Name Zip: Other Execution Date: August 28, 2001 Additional name/s & address/es attached? Tyes 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 is: August 28, 2001 A. Patent Application No(s). B. Patent No(s). (1)09/918,717(1) (2) (2)(3) Additional numbers attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) 40.00 Michelle N. Lester Enclosed Name: Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any Street Address: Nixon & Vanderhye P.C. deficiency in the fee(s) filed, or asserted to be filed, or which 1100 North Glebe Road should have been filed herewith (or with any paper thereafter 8th Floor filed in this application by this firm) to our Account No. City: Arlington State: VAZip: 22201 14-1140. DO NOT USE THIS SPACE 9. Statements 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. Michelle N. Lester September 27, 2001 Name of Person Signing Date Reg. No. 32,331 Total number of pages including original cover sheet, attachments, and document: [3]

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PATENT

562951

REEL: 012208 FRAME: 0933

ASSIGNMENT OF PATENT APPLICATION

Kátia Ferreira Rodrigues HEERKLOTZ

(Inventors) Jörg Arno HEERKLÖTZ

Christa WERNER

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign,

and hereby does assign, transfer and set over to

(Assignee) Fundação Oswaldo Cruz - FIOCRUZ

(Address) (of Avenida Brasil 4365, 21045-900 Manguinhos, Rio de Janeiro, Brazil RJ

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted

therefore, known as

(Title) EXTRACTS FROM THE FUNGUS GUIGNARDIA SP., THEIR USES IN

PHARMACEUTICAL COMPOSITIONS, NEW ISOLATE COMPOUND FROM THE

EXTRACT OF THE FUNGUS GIGNARDIA SP. AND ITS USE IN PHARMACEUTICAL COMPOSITIONS (Case No. 3673-10)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

(on or has already filed in

(U.S. appln. Serial No. , filed on August 1, 2001).

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

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PATENT REEL: 012208 FRAME: 0934

Date 28 August 2001

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned

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Witnessed by: