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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Henri VIAL, Michele CALASPA VIRBAC S.A. Marie-Laure ANCELIN and Louis GIRAL Street Address: Additional name(s) of conveying party(ies) attached? [1 Yes [X] No 13e rue - L.I.D., F-06517 Carros, France 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Dates: February 3, 1999 Application number(s) or patent (numbers): If this document is being filed together with a new application, the execution date of the application is: B. Patent No(s). A. Patent Application No(s). 09/240,627 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom corre-6. Total number of applications and patents spondence concerning document should involved: be mailed: 7. Total fee (37 CFR 3.41).....\$ 40 YOUNG & THOMPSON [] Enclosed [X] Authorized to be charged to de-Second Floor 745 South 23rd Street posit Arlington, VA 22202 account 8. Deposit Account No. 25-0120 (Attach duplicate copy of this page if paying by deposit ac-DO NOT USE THIS SPACE 09240627 04/13/1999 JSHABAZZ 00000019 250120 40,00 CH 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. Mary Shelton Signature Name of Person Signing Total number of pages including cover sheet: [3]

> PATENT REEL: 9876 FRAME: 0008

ASSIGNMENT

WHEREAS, we, Henri VIAL, Michele CALAS, Marie-Laure ANCELIN and Louis GIRAL, hereafter referred to as "applicants", have invented certain new and useful improvements in ANTIMALARIAL AND ANTI-BABESIOSIS AGENTS AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME, (a) for which an application for a United States patent was filed on February 1, 1999 , Application No. 09/240.627 , (b) for which an application for a United States patent was executed on ____, and WHEREAS, VIRBAC S.A., of 13e rue - L.I.D., F-06517 Carros, France, hereinafter referred to as "assignee", is desirous of acquiring the entire right, title and interest in and to the same; NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicants, by these presents, doe hereby sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicants had this assignment and sale not been made. Applicants hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States patents to said assignee.

Michele CALAS

Henri VIAL

PATENT REEL: 9876 FRAME: 0009

Date: _	3 fdo-cx 99	AC	
_		Marie-Laure ANCELIN	
Date:	> Ferner 39	diral	
		Louis GIRAL	

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RECORDED: 04/08/1999 REEL: 9876 FRAME: 0010