MM 08	-30-2001
	FLH Ref. No.: 454313-3158         U.S. DEPARTMENT OF COMMERCE
	D1829542 Patent and Trademark Office (s: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Jildaz DHAINAUT Patrick LEON Frederic LHERMITTE Gilles ODDON	Name:       Merial         Street Address:       17 Rue Bourgelat         69002 Lyon, FRANCE
Additional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached? 🗌 Yes 🛛 No
<ul> <li>3. Nature of conveyance:</li> <li>Assignment</li> <li>Security Agreement</li> <li>Merger</li> <li>Change of Name</li> <li>Other <u>May 27, 2001; May 27, 2001; May 27, 2001</u></li> <li>Execution Date:</li> </ul>	AUC 27 2001
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:
A. Patent Application No.(s) 09/858,671 B. Patent No.(s)	
······································	ttached?  Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved
Name: WILLIAM S. FROMMER, ESQ.	7. Total fee (37 CFR 3.41)
Internal Address: FROMMER LAWRENCE & HAUG LLP. 745 FIFTH AVENUE	X       Enclosed         Image: Authorized to be charged to deposit account #50-0320
Street Address:	<ol> <li>Deposit account number: 50-0320 (Attach duplicate copy of this page if paying by deposit account)</li> </ol>
City: NEW YORK State: NY Zip: 10151	
Do not a	use this space
<ol> <li><u>Statement and signature</u> To the best of my knowledge and belief, the foregoing information is tru</li> </ol>	e and correct and any attached copy is a true copy of the original document.
WILLIAM S. FROMMER, ESQ.	August 24, 2001
Name of Person Signing	gnature Total number of pages including cover sheet, attachments, and document): 3
Do not detach this portion Do	
document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.	

00026356

PATENT REEL: 012111 FRAME: 0173

## **ASSIGNMENT**

In consideration of the sum of One dollar (US\$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

1) DHAINAUT Jildaz, a French citizen. residing at: 3 Lot. Les Morillons - 01800 RIGNEUX LE FRANC - FRANCE LEON Patrick, 2) a French citizen. residing at: 9 chemin de la Vernique - 69160 TASSIN - FRANCE LHERMITTE Frédéric, 3) a French citizen, residing at: 25 les rives d'Ozon - 69360 SAINT-SYMPHORIEN D'OZON - FRANCE **ODDON** Gilles. 4) a French citizen. residing at: 6 allée du parc - 69003 LYON - FRANCE

hereby sell, assign and transfer to:

## MERIAL

17 rue Bourgelat - 69002 LYON - FRANCE

(hereinafter called the Assignee) the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled "PROCESS WHICH IS USEFUL FOR CONVERTING THE CARBONYL FUNCTION IN POSITION 4" OF THE a) CLADINOSE UNIT OF AN AZA-MACROLIDE INTO AN A AMINE DERIVATIVE day of

b) filed on the day of Serial No.

including any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial property.

It is hereby authorized and requested that the Commissioner of Patents and Trademarks issue any and all said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers, and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed at this

day of <sup>27.05.2001</sup> Inventor(s)

DHAINAUT Jildaz,

LHERMITTE Frédéric

all

**RECORDED: 08/27/2001** 

LEON Patrick,

**ODDON** Gilles

PATENT REEL: 012111 FRAME: 0174

16.05.2001