		07-15-200	2	ET H D-E No 454212 2122
FORM PTO-1595 (Rev. 6-93)		10215513	SHEET	FLH Ref. No.: <u>454313-317</u> U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	the Honorable Commission	a of Patents and Trademarks:	Please record the attached o	riginal documents or copy thereof.
1. Name of conve		BROZE 7-8-02	2. Name and address o Name: M Street Address: 17	of receiving party(ies) lerial 7 Rue Bourgelat 2002 Lyon, FRANCE
<ul> <li>3. Nature of convolution</li> <li>Assignment</li> <li>Security Agreen</li> <li>Merger</li> <li>Change of Name</li> <li>Other</li> <li>Execution Date: Mane</li> </ul>	eyance: ment le		Additional name(s) & add	Iress(es) attached? 🗌 Yes 🛛 No
4. Application nu		g filed together with a new ap	-	of the application is:
	A.	Patent Application No.(s) 10 Additional numbers atta	0/155,578 B. Patent No.(s)	of the application is: SECTION SECTION
<ul> <li>5. Name and addre document should</li> <li>Name:</li> <li>Internal Address:</li> <li>.</li> <li>Street Address:</li> <li>City:</li> </ul>	ess of party to whom correspond d be mailed: WILLIAM S. FROMME FROMMER LAWRENCE 745 FIFTH AVENUE NEW YORK State: NY	<b>R, ESQ.</b> & HAUG LLP.	<ul> <li>7. Total fee (37 CFR 3</li> <li>X Enclosed</li> <li>Authorized 1</li> <li>8. Deposit account nur</li> </ul>	.41)
9. Statement and si	ignature		e this space	
To the best of m	y knowledge and belief, the f	Foregoing information is true a	and correct and any attached	copy is a true copy of the original document. July 3, 2002
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PATENT REEL: 013074 FRAME: 0125

## 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,

GOUTEBROZE Sylvain Gabriel, a french citizen, residing at: 12, rue Dansard 69007 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

## DUCK PNEUMOVIRUS AND CORRESPONDING VACCINES

which application was filed by the undersigned on 22 November 2000 as PCT application No. PCT/FR0003255, 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 21 st day of May 2002

Inventor(s)

GOUTEBROZE Sylvain Gabriel

**RECORDED: 07/08/2002** 

PATENT REEL: 013074 FRAME: 0126