Commissioner of Patents & Trademarks

BOX ASSI



	FORM PTO-1595 RECORDATION F (Rev. 6-93) PATEN	ORM CC 101024748 TS ONL Y Patent and Trademark Office					
		ease record the attached original document or certified copy thereof.					
	1. Name of conveying Party(ies):	2. Name and Address of receiving Party(ies):					
	Pascal Marc BRUNERIE APR 2 2 1999	Name: PERNOD RICARD					
	Additional name(s) of conveying party(s) attituded To No	Street Address: 142 boulevard Haussmann					
	3. Nature of conveyance:	City: 75008 PARIS					
	Assignment Merger	State/Country: FRANCE					
į	Security Agreement Change of Name Other Execution Date: January 8, 1999	Additional name(s) & address(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)/Application Date	B. Patent No.(s)/Patent Date					
	09/147,545 filed on January 19, 1999						
4-22-8	Name and address of party to whom correspondence concerning this matter should be mailed:	7. Total fee (37 CFR 3.41)					
	Jacobson, Price, Holman & Stern 400 7th Street, N.W. Washington, DC 20004 Tel. 202-638-6666						
	Attorney Docket No. P63326US0	8. Deposit Account No.: 06-1358 (Attach duplicate copy of this page if paying by deposit account):					
	DO NOT USE THIS SPACE						
	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.						
/27/1999 DN							
FC:581	40.00 0P D. Douglas Price / 24.51	VI 4/22/99					
	Name of Person Signing / Reg.# Signature Total number of pages including cover sheet, attachments, and document:						

JPH&S 103-12/93

PATENT REEL: 9910 FRAME: 0840

UNITED STATES OF AMERICA—ASSIGNMENT

(:-6) Insert <u>Name(s)</u> of Inventors		BRUNERIE Pa	scal, Ma	rc				
	(4)							
	(5)						and	
	(6)	In considera	tion of the sur undersigned,	n of one dollar (\$1 the receipt and su	1.00), and othe officiency of w	er good and valuable hich are hereby ack	considerations	
(7) Insert Name of assignee	(7)	PERNOD RIC	ARD					
(8) Insert Address of Assignee	(8)	of 142 · bou	levard H	aussmanπ; 7	5008 Par	is, FR		
(9) Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan)		a Corpora (hereinafter design territories, depend	Corporation of France France creinafter designated as the Assignee) the entire right, title and interest for the United States, its ritories, dependencies and possessions, in the invention known as					
such as Title, Case Number or		Method for producing natural 1,3-diol derivatives and corresponding natural 1,3-dioxane derivatives						
Foreign Application Number		for which the undersigned has (have) executed an application for patent in the United St						
(11) Insert <u>Date</u> of Signing of Application, or filing date and Serial No., if known	(11)		aving been 🔀	ccmed∤filed on		.19., .1999		
2) The undersigned agree(s) this application or any continuing or and going forward with such interfer 3) The undersigned agree(s) claims or provisions of the Internat 4) The undersigned agree(s) to the Assignee. 5) The undersigned hereby of the United States resulting from the entire interest, and hereby cover have) not executed, and will not executed, and will not executed. The undersigned hereby D.C. 20004, the power to insert on the rules of the United States Paten In witness whereof, executed.	division erence s) to en ional s) to p author this apparent this apparent (this a t and	exacute all papers a Union for Protectic erform all affirmation or any contact hat he has (they have any agreement in s) the law firm of Jassignment any furth Trademark Office	reof and to coon and documents on of Industria ive acts which is the Commission time of the Conflict herewacobson, Price acts identification recordation	and perform any all Property or simmay be necessary sioner of Patents and ivisional application convey the entiry ith. 2. Holman & Sterion which may be nof this documer	act which manilar agreemery to obtain a greemery to obtain a greemers thereof to re interest here. The PLLC, 400 incressary or at.	y way possible in obtaing be necessary in counts. The practical properties to issue any and all the said Assignce, ein assigned, and the desirable in order to the said between the said Assignce and the desirable in order to the said between the said Assignce and the said Assignce and the desirable in order to the said Assignce and the said Assignce	onnection with the States patents as Assignee of at he has (they with occupily with	
Date January 8, 1999		Name of Inventor_	BRUNERIE	Pascal, Ma	rc	signature	(SEAL,	
Date		Name of Inventor_		typed name			(SEAL,	
Date		Name of Inventor_				signature	SEAL	
Date		Name of Inventor		typed name]	signature	(SEAL	
Date		Name of Inventor_		typed name	1	signature		
				typed name		signature	(SEAL	
Date		Name of Inventor_		typed name		signature	(SEAL,	
This assignment should domestically signed. If not, then	u prei	lerabiy be signed	, perore a Ur				A D . 4.4	

LAW OFFICES OF

Witness___

JACOBSON, PRICE, HOLMAN & STERN

PROFESSIONAL LIMITED LIABILITY COMPANY
THE JENIFER BUILDING
400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004

JPH&S 12/92; 3/96

RECORDED: 04/22/1999

separate sheet.

PATENT REEL: 9910 FRAME: 0841