

VENABLE, BAETJER, HOWARD & CIVILETTI, LLP

Including professional corporations

1201 New York Avenue, N.W., Suite 1000 Washington, D.C. 20005-3917 (202) 962-4800, Fax (202) 962-8300 www.venable.com

WASHINGTON, D.C. MARYLAND Virginia

OFFICES IN

07-24-2000



Attorney Docket: 31640-159397

101412518

3 PATENTS

HINGTON, D.C. 20231

BOX ASSIGNMENT

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. §§ 3,28 AND 3.31

Please record the attached original document or copy thereof:

1. Name of parties conveying the interest:

Pierre Duhot, Eric Gontier, Daniel Thomas, Brigitte Thomasset, Marc Menard

2. Name and address of party receiving the interest:

> TOTAL RAFFINAGE DISTRIBUTION S.A. Tour Total 24 cours Michelet 92800 Puteaux, FRANCE

7	T	Cil	1		
4	Liecommuna	Of the interest	CONVENED O	r troncoction :	to be recorded:
J,		Of the interest	COHVEYCU	i ii ansaciion	w be recorded.

[x] Assignment [] Other:

4. Application Number: 09/542,546 filed April 3, 2000

Document filed together with a patent application executed on

5. Address correspondence concerning this request to:

> **VENABLE** Post Office Box 34385 Washington, D.C. 20043-9998

Number of Applications, Patents or Registrations and total fee:

Patents: 1 patent rights @ \$40 Total: \$40.00

If a greater or lesser fee is required, please charge or credit Deposit Account No. 22-0261 accordingly and notify the undersigned.

7.

<u>Date of execution of document:</u> April 27, 2000, April 19, 2000, April 14, 2000, April 17, 2000

To the best of the knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of the original document.

I hereby certify that the U.S. Patent and Trademark Office has advised that the application identified herein has been assigned U.S. Patent Application No. *****

Date: July 19, 2000

Michael A. Gollin Registration No. 31,957

Rev. 7/99

Attorney Docket: 31640-1593

B3676AB

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS Pierre DUHOT, Eric GONTIER, Daniel THOMAS, Brigitte THOMASSET and Marc MENA hereinafter (collectively) referred to as the assignor, have invented a certain improvement relating to PRODUCING BRANCHED FATTY ACIDS USING GENETICALLY MODIFIED PLANTS for which said assig has caused an application for a United States Patent to be prepared, [] the inventor's declaration for said application being executed concurrently with the execution of this instrument: application to be filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office on April 3, 2000, and g as a continuation of an application filed under the Patent Cooperation Treaty on Octobe Application No. 1998, as Application No. PCf/FR98/02116, the United States having been designated. AND WHEREAS _ TOTAL RAFFINAGE DISTRIBUTION S.A., Your Total, 24 cours Michelet, 92800 Pute FRANCE, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to application, including any divisions and continuations thereof, and in and to said invention and any patents which may be gra therefor, including any renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valu consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby ass. sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and intere and to said invention and to said application, including any divisions and continuations thereof, and in any patents which ma granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continua thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with al rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignments and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held eujoyed the same, if this assignment had not been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or ass any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereo-AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue a Patent on application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assign accordance herewith. EXECUTED this day, ASSIGNOR: WITNESS: Signature: Signature: Name: Name: Address: 49. Petit Chemin de Pierrelage Address: 95220 Herblay FRANCE EXECUTED this day, 19th ASSIGNOR: WITNESS: Signature: Gantier Signature: Name: Eric GONTIER Name: Address: 3 rue de Toul Address:

54170 Germiny

FRANCE

PATENT REEL: 010929 FRAME: 0760

Sec Vandous

FRANCE

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

EXECUTED this day, 14 April 2000.	
ASSIGNOR: Signature: Daniel Thomas Name: Daniel THOMAS Address: Domaine de Rimberlieu 133, alice de l'Etang 60150 Villers-Sur-Condun, FRANCE	Signature: Chantal Danid Name: Chantal Danid Address: 5 rue de Rallet 60350 Berreuit/Aisre
ASSIGNOR: Signature: Brigitte Floracsset Name: Brigitte THOMASSET Address: 10, rue Jules Méline 60200 Compiègne FRANCE	Signature: Christane Hewaganet Name: Christane Hewaganet Address: 48 fue des DoméPierr 60200 CORPIEGNE FRANCE
ASSIGNOR: Signature: // / / / / / / / / / / / / / / / / /	WITNESS: Signature: Name: Address: Il nua du PONT COLSERT FRANCE

#193956

RECORDED: 07/19/2000

PATENT REEL: 010929 FRAME: 0761