

01-29-2002

FORM PTO-1595
(Rev. 6-93)

U.S. Department of Commerce

OMB No. 0651-0011 (exp. 4/94)

101961829

Patent and Trademark Office

To the Honorable Commissioner for Patents: Please record the attached original document or copy thereof.

<p>1. Name of conveying party(ies): <u>1-16-02</u> Yunhua N. Jeng and Kanaiyalal R. Patel Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger Execution Date: 09/07/01 (Kanaiyalal R. Patel); 10/09/01 (Yunhua N. Jeng)</p>	<p>2. Name and address of receiving party(ies): Name: MONSANTO TECHNOLOGY LLC Street Address: 800 N. Lindbergh Boulevard City: St. Louis State: MO Zip: 63167 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
--	---

<p>4. Application number(s) or registration number(s):</p> <p>A. Patent Application No.(s): <u>09/891,445</u></p> <p>B. Patent No.(s):</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
--	--

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: Matthew L. Madsen Howrey Simon Arnold & White, LLP 750 Bering Drive City: Houston State: Texas Zip: 77057-2198</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 C.F.R. 3.41)----- \$ <u>40</u> <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>01-2508/11916.0048NPUS00</u> (Attach duplicate copy of this page if paying by deposit account)</p>
---	--

DO NOT USE THIS SPACE

<p>9. Statement and signature. <i>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.</i></p> <p>Matthew L. Madsen <u>Matthew Madsen</u> <u>24-OCT-01</u></p> <p>Name of Person Signing, Reg. No. 45,594 Signature Date</p>		
<p>Total number of pages including cover sheet, attachments and documents: <u>4</u></p>		

Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents
Box Assignment
Washington, D.C. 20231

<p>CERTIFICATE OF MAILING 37 C.F.R. 1.8</p> <p>I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Box Assignment, Washington, DC 20231, on the date below:</p> <p><u>10/24/01</u> <u>[Signature]</u> Date Signature</p>	
---	--

01/28/2002 6TON11 00000028 012508 09891445
 01 FC:581 40.00 CH

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY LLC (the "Assignee"), having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. **09/891,445** which has been filed on **June 26, 2001** and is entitled "**NON-AQUEOUS SURFACTANT-CONTAINING FORMULATIONS FOR EXTENDED RELEASE OF SOMATOTROPIN**", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Yunhau N. Jeng
Name: Yunhau N. Jeng

Date: 10/9/2001

STATE OF MISSOURI)
) ss.
COUNTY OF St. Louis)

BEFORE ME, the undersigned authority, on this 9th day of October, 2001, personally appeared Yunhau N. Jeng, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed.

Beverly Pennington
Notary or Consular Officer

[SEAL]

BEVERLY PENNINGTON
NOTARY PUBLIC, STATE OF MISSOURI
MY COMMISSION EXPIRES 8/12/2002
ST. CHARLES COUNTY

Signature: Kanaiyalal R. Patel
Name: Kanaiyalal R. Patel

Date: 9/7/2001

STATE OF NEW YORK)
) ss.
COUNTY OF (New York) Rockland)

BEFORE ME, the undersigned authority, on this 7th day of September, 2001, personally appeared Kanaiyalal R. Patel, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Frances T. Maliozzi
Notary or Consular Officer

[SEAL]

Frances T. Maliozzi
Notary Public State of New York
No. 01MA6052503
Qualified in Rockland County
Commission Expires Dec. 18, 2002

HOWREY SIMON ARNOLD & WHITE, LLP
750 Bering Drive
Houston, Texas 77057-2198
1299 Pennsylvania Avenue, N.W.
Washington, DC 20004

ASSIGNMENT

11916.0048.NPUS00
37-21(51996)B

Page 2 of 2

H: 448215(9L%F011.DOC)

RECORDED: 10/24/2001

PATENT
REEL: 012504 FRAME: 0558