Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

10-19-2006



| U.S. DEPARTMENT | OF COMMERCE IN |
|--|---------------------|
| U.S. DEPARTMENT United) States Patent a | nd Trademark Office |

Г

| (EUU | 'NL | L | Ų. | 3 | J | 24 | 40 | 1 | 6 | |
|------|-----|---|----|---|---|----|----|---|---|-------|
| | _ | _ | | | | | | _ | _ | _ |

| D | A 7 | rei | NIT | rs | \cap | NI | V | |
|---|------------|-----|-----|----|--------|----|-----|--|
| r | AI | | NI | 3 | u | N | . T | |

2004 OCT 16 PM 3: 44

| PATENTS ONLY | | | | | |
|--|--|--|--|--|--|
| To the Director of the U.S. Patent and Trademark Office: Pleas | se record the attached documents or the new address es below N | | | | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) | | | | |
| Debbie Knutzon | Name: Calgene LLC | | | | |
| | Internal Address: | | | | |
| | | | | | |
| Additional name(s) of conveying party(ies) attached? Yes 🗸 No | | | | | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 1920 Fifth Street | | | | |
| Execution Date(s) September 17, 1999 | | | | | |
| ✓ Assignment | | | | | |
| Security Agreement Change of Name | City: Davis | | | | |
| Joint Research Agreement | State: California | | | | |
| Government Interest Assignment | 7 | | | | |
| Executive Order 9424, Confirmatory License | Country: USA Zip: 95616 | | | | |
| Other | Additional name(s) & address(es) attached? Yes Vo | | | | |
| 4. Application or patent number(s): | document is being filed together with a new application. | | | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | | | |
| 09/330,235 11/445,506 | 6,459,018 | | | | |
| | | | | | |
| | | | | | |
| Additional numbers at | | | | | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 3 | | | | |
| Name: Janelle D. Waack | | | | | |
| | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120 | | | | |
| Internal Address: Howrey LLP | Authorized to be charged by credit card | | | | |
| | Authorized to be charged to deposit account | | | | |
| Street Address: 1111 Louisiana, 25th Floor | ☐ Enclosed | | | | |
| | None required (government interest not affecting title) | | | | |
| City: Houston | 8. Payment Information | | | | |
| State: Texas Zip:77002-5242 | a. Credit Card Last 4 Numbers Expiration Date | | | | |
| Phone Number:713-787-1400 | | | | | |
| Fax Number:_713-787-1440 | b. Deposit Account Number <u>08-3038</u> | | | | |
| Email Address: <u>waacki@howrey.com</u> | Authorized User Name Howrey LLP | | | | |
| 9. Signature: | 10/11/01 | | | | |
| Signature | | | | | |
| Janelle D. Waack | Total number of pages including cover 3 | | | | |
| Name of Person Signing | sheet, attachments, and documents: | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | |

09330235 00000003 083038 10/18/2006 DBYRNE 01 FC:8021

REEL: 018407 FRAME: 0820

ASSIGNMENT

WHEREAS, I/WE, the undersigned, have made certain invention or inventions which are disclosed in patent application(s) and/or provisional patent application(s) entitled:

POLYUNSATURATED FATTY ACIDS IN PLANTS

identified as USSN 09/330,235 and filed on June 10,1999; and

WHEREAS, Calgene LLC, of Davis, California, a Corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I/WE do hereby sell, assign and transfer to said Calgene LLC, its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also in and to any and all improvements on said invention or inventions now or hereafter made by me/us as employee(s), agent(s) or contractor(s) of said Calgene LLC; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in this or any foreign country upon said invention, inventions or improvements, and any and all divisional, continuation, continuation-in-part and substitute applications which may be filed upon said invention, inventions or improvements in this or any foreign country; and

I/WE hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Calgene LLC, as assignee of the entire interest.

I/WE further agree, without any payment by Calgene LLC other than expenses incurred by the undersigned, to communicate to said Calgene LLC, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

IN TESTIMONY WHEREOF, I/WE have hereto set our hands and seals on the dates set after our signatures.

1

PATENT REEL: 010385 FRAME: 0159

PATENT REEL: 018407 FRAME: 0821