

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM299473

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|------------------------------|--------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | RELEASE BY SECURED PARTY |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|-----------------------------------------------------------------------------------------|----------|----------------|-----------------|
| TOTAL ENERGIES NOUVELLES ACTIVITES USA, SAS (F/K/A TOTAL GAS & POWER USA, SAS) | | 12/02/2013 | COMPANY: FRANCE |

RECEIVING PARTY DATA

| | |
|------------------------|-------------------------------|
| Name: | AMYRIS, INC. |
| Street Address: | 5885 HOLLIS STREET, SUITE 100 |
| City: | EMERYVILLE |
| State/Country: | CALIFORNIA |
| Postal Code: | 94608 |
| Entity Type: | CORPORATION: DELAWARE |

PROPERTY NUMBERS Total: 15

| Property Type | Number | Word Mark |
|-----------------------------|----------|-------------------|
| Registration Number: | 3418982 | |
| Registration Number: | 3591716 | |
| Registration Number: | 4031996 | AMYRIS |
| Registration Number: | 3418984 | AMYRIS |
| Registration Number: | 3516929 | AMYRIS |
| Registration Number: | 3604243 | GREEN LANE |
| Registration Number: | 3793831 | A |
| Registration Number: | 3793830 | A |
| Registration Number: | 3846212 | NO COMPROMISE |
| Registration Number: | 3664922 | NO COMPROMISE |
| Registration Number: | 3726789 | |
| Registration Number: | 3894976 | BIOFENE |
| Registration Number: | 4209630 | NEOSSANCE |
| Registration Number: | 4302622 | EVOSHIELD |
| Serial Number: | 85631181 | CLEARLY PATCHOULI |

CORRESPONDENCE DATA

Fax Number: 6508385109

TRADEMARK

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Phone: 650-838-3743
Email: JLIK@SHEARMAN.COM
Correspondent Name: BENJAMIN PETERSEN
Address Line 1: 3000 EL CAMINO REAL, 6TH FLOOR
Address Line 2: SHEARMAN & STERLING LLP
Address Line 4: PALO ALTO, CALIFORNIA 94306

| | |
|--------------------------------|---------------------|
| ATTORNEY DOCKET NUMBER: | 36714/14 |
| NAME OF SUBMITTER: | BENJAMIN PETERSEN |
| SIGNATURE: | /BENJAMIN PETERSEN/ |
| DATE SIGNED: | 03/27/2014 |

Total Attachments: 59

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INTELLECTUAL PROPERTY SECURITY AGREEMENT RELEASE

This INTELLECTUAL PROPERTY SECURITY AGREEMENT RELEASE (the "*Release*") dated as of December 2, 2013, is made by Total Energies Nouvelles Activités USA, SAS (f/k/a Total Gas & Power USA, SAS) (the "*Secured Party*") in favor of Amyris, Inc., a Delaware corporation (the "*Company*"). All capitalized terms used herein and not otherwise defined shall have the meaning assigned to such terms in that certain Intellectual Property Security Agreement, dated April 26, 2013 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "*IP Security Agreement*"), between the Company and the Secured Party.

WHEREAS, the Company and the Secured Party entered into that certain Securities Purchase Agreement, dated as of July 30, 2012 pursuant to which the Company issued certain promissory notes;

WHEREAS, the Company and the Secured Party entered into that certain Letter Agreement, dated as of March 24, 2013, pursuant to which the Company executed that IP Security Agreement whereby the Company granted to the Secured Party for the ratable benefit of the Secured Party a security interest in and to certain intellectual property of the Company; and

WHEREAS, the IP Security Agreement was recorded with the United States Patent and Trademark Office on May 8, 2013 at Reel 030378 and Frame 0447 and on May 9, 2013 at Reel 030389 and Frame 0261;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

SECTION 1. Release of Grant of Security. The Secured Party hereby releases to the Company its security interest in all of the Company's right, title and interest in and to the Collateral, including but not limited to the following:

- (i) all of the Patents owned by the Company, including, without limitation, those referred to in Schedule A hereto (the "*Patents*");
- (ii) all of the Trademarks owned by the Company, including, without limitation, those referred to in Schedule B hereto, together with the goodwill symbolized thereby (the "*Trademarks*");
- (iii) all reissues, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Company accruing thereunder or pertaining thereto;
- (iv) any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and

IP Security Agreement Release

(v) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the Collateral of or arising from any of the foregoing.

SECTION 2. Recordation. The Secured Party authorizes and requests that the Commissioner for Patents and the Commissioner for Trademarks and any other applicable government officer record this Release.

SECTION 3. Governing Law. This Release shall be governed by, and construed in accordance with, the laws of the State of California.

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IP Security Agreement Release

TRADEMARK
REEL: 005245 FRAME: 0660

IN WITNESS WHEREOF, the Secured Party has caused this Release to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

**TOTAL ENERGIES NOUVELLES
ACTIVITES USA, SAS**
as the Secured Party

By: _____

Name: *Bernard Accaron*

Title: *PRESIDENT*

IP Security Agreement Release

**TRADEMARK
REEL: 005245 FRAME: 0661**

Schedule A
To the Intellectual Property Security Agreement Release

I. Amyris Owned Patents and Patent Applications

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub Date | Patent No. | Issue Date |
|----------------|-----------------------------------------------------------------------------|--------------------------------------------------------------|--------------------|-----------|-----------------|----------|---------------|------------|
| AM- 400 | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | US 11/753,586 | 05/25/07 | US 2008/0092829 | 04/24/08 | US 7,854,774 | 12/21/10 |
| AM- 400 PCT | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | PCT/US2007/012468 | 05/25/07 | WO 2007/139925 | 12/06/07 | | |
| AM- 400 AU | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | AU 2007267914 | 11/26/08 | | | AU 2007267914 | 05/31/12 |
| AM- 400 BR | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | BR P10712160-1 | | | | | |
| AM- 400 CA | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | CA 2,652,732 | | | | | |
| AM- 400 EP | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | EP 777279.6 | | EP 2038530 | 03/25/09 | | |
| AM- 400 IN | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | IN 7178/CHENP/2008 | | | | | |
| AM- 400 JP | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | JP 2009-512161 | | JP 2009-538373A | 11/05/09 | JP 4,630,940 | 11/19/10 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub Date | Patent No. | Issue Date |
|----------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------|-----------|-----------------|----------|---------------|------------|
| AM- 400 ZA | Fuel Components, Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling | ZA 2008/09955 | | | | ZA 2008/09955 | 03/31/10 |
| AM- 500 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | US 11/754,235 | 05/25/07 | US 20080274523 | 11/06/08 | US 7,659,097 | 02/09/10 |
| AM- 500 C1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | US 12/638,771 | 12/15/09 | US 2011/0287476 | 11/24/11 | | |
| AM- 500 C2 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | US 13/848,045 | 03/20/13 | | | | |
| AM- 500 PCT | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | PCT/US2007/069807 | 05/25/07 | WO 2007/140339 | 12/06/07 | | |
| AM- 500 AU | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | AU 2007267033 | | | | AU 2007267033 | 09/06/12 |
| AM- 500 AU D1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | AU 2012202630 | 05/04/12 | | | | |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|---------------------------|--------------------------------------------------------------------------------------------------------|-------------------|-----------|-----------------|-----------|--------------------------------|------------|
| AM- 500 BR | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | BR PI0713105-4 | | | | | |
| AM- 500 CA | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | CA 2,651,747 | | | | | |
| AM- 500 CN | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | CN 200780019353.4 | | CN 101484584A | 07/15/09 | | |
| AM- 500 CO | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | CO 08-125171 | | | | | |
| AM- 500 EP | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | EP 07797800.5 | | EP 2024504 | 02/18/09 | | |
| AM- 500 GT | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | GT A 2008-0262 | | | | | |
| AM- 500 HN | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | HN 2008-001756 | | HN 2008-001756 | 11/14/11 | HN 5188, Folio 140, Vol XII | 03/22/12 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|---------------------------|--------------------------------------------------------------------------------------------------------|--------------------|-----------|-----------------|-----------|--------------------------------|------------|
| AM- 500 HN D1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | HN 2011-000912 | | HN 2011-000912 | 11/14/11 | HN 5189, Folio 141, Vol XII | 03/22/12 |
| AM- 500 ID | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | ID W00200803779 | | ID 049.1319 | 04/16/09 | | |
| AM- 500 IN | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | IN 9907/DELNP/2008 | | | | | |
| AM- 500 JP | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | JP 2009-512328 | | | | | |
| AM- 500 KR | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | KR 10-2012-7011520 | | | | | |
| AM- 500 KR D1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | KR 10-2008-7029580 | 05/03/12 | | | | |
| AM- 500 MX | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | MX/a/2008/014909 | | | | MX 284139 | 02/18/11 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|---------------------------|--------------------------------------------------------------------------------------------------------|-------------------|-----------|-----------------|-----------|-------------|------------|
| AM- 500 MX D1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | MX/a/2011/001857 | | | | | |
| AM- 500 MY | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | MY P120084571 | | | | MY 146612-A | 09/14/12 |
| AM- 500 MZ | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | MZ 146/2008 | | | | MZ 146/2008 | 08/24/11 |
| AM- 500 NI | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | NI 2008-0003111 | | | | | |
| AM- 500 NI D1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | NI 2008-0003111-I | | | | | |
| AM- 500 SG | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | SG 200808367-7 | | | | SG 147734 | 08/31/11 |
| AM- 500 SG D1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | SG 201103888-2 | | SG 172646 | 07/28/11 | | |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub Date | Patent No. | Issue Date |
|----------------|---------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------|-----------|------------------|----------|-----------------------------------|------------|
| AM- 500 SV | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | SV 2008-003104 | | | | No. 14, Book 4 (Folio 029-030) | 02/23/11 |
| AM- 500 SV D1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | SV 2011-003865 | | No. 106, Vol 391 | 06/06/11 | | |
| AM- 500 TT | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | TT/A/2008/00241 | | | | | |
| AM- 500 VN | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | VN 1-2008-02948 | | | | VN 9835 | 11/16/11 |
| AM- 500 VN D1 | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | VN 1-2011-02981 | 11/02/11 | | | | |
| AM- 500 ZA | Production of Isoprenoids | Neil S. Renninger Jack D. Newman Keith Kinkead Reiling Rika Regentin Christopher J. Paddon | ZA 2008/09621 | | | | ZA 2001/09621 | 04/28/11 |
| AM- 700 | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | US 11/807,048 | 05/25/07 | | | | |
| AM- 700 PCT | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | PCT/US2007/012467 | 05/25/07 | WO 2007/139924 | 12/06/07 | | |
| AM- 700 AU | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | AU 2007267913 | | | | | |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|---------------------------------------------|-------------------|--------------------|-----------|-----------------|-----------|------------|------------|
| AM- 700 BR | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | BR PI0712508-9 | | | | | |
| AM- 700 CA | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | CA 2,652,801 | | | | | |
| AM- 700 CN | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | CN 200780028412.4 | | CN 101495641 | 07/29/09 | | |
| AM- 700 CO | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | CO 08135061 | | CO 611 | 12/31/09 | | |
| AM- 700 EP | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | EP 07777278.8 | | EP 2021486 | 02/11/09 | | |
| AM- 700 HK | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | HK 09102854.2 | | HK 1122595 | 05/22/09 | | |
| AM- 700 HN | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | HN 2008-001755 | | | | HN 5027 | 05/25/11 |
| AM- 700 ID | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | ID W00200803809 | | ID 0491316A | 04/16/09 | | |
| AM- 700 IN | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | IN 7175/CHENP/2008 | | | | | |
| AM- 700 JP | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | JP 2009-512160 | | JP 2009-538139 | 11/05/09 | | |
| AM- 700 JP D1 | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | JP 2013-021938 | 02/07/13 | | | | |
| AM- 700 KR | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | KR 10-2008-7031413 | | | | | |
| AM- 700 MX | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | MX/a/2008/014970 | | | | MX 293430 | 12/09/11 |
| AM- 700 MY | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | MY PI20084768 | | | | | |
| AM- 700 MZ | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | MZ 145/2008 | | | | | |
| AM- 700 NI | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | NI 2008-000310-I | | | | | |
| AM- 700 SG | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | SG 200808725-6 | | | | SG 148288 | 06/30/11 |

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| AM- 700 SV | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | SV E-3107/2008 | | | | | |
| AM- 700 TT | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | TT/A/2008/00249 | | | | | |
| AM- 700 VN | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | VN 1-2008-03155 | | | | | |
| AM- 700 ZA | Apparatus for Making a Bio-Organic Compound | Neil S. Renninger | ZA 2008/09957 | | | | ZA 2008/09957 | 08/10/10 |
| AM- 800 | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | US 11/869,673 | 10/09/07 | US 2008/0098645 | 05/01/08 | US 7,399,323 | 07/15/08 |
| AM- 800 PCT | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | PCT/US2007/021890 | 10/10/07 | WO 2008/045555 | 04/17/08 | | |
| AM- 800 AU | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | AU 2007308137 | | | | AU 2007308137 | 07/14/11 |
| AM- 800 BR | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | BR PI0719659-8 | | | | | |

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| AM- 800 CA | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | CA 2,665,198 | | | | | |
| AM- 800 CN | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | CN 200780045575.3 | | CN101553558A | 10/07/09 | | |
| AM- 800 CO | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | CO 09040600 | | CO 617 | 06/18/10 | | |
| AM- 800 EP | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | EP 07839526.6 | | EP 2084249 | 08/05/09 | | |
| AM- 800 GT | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | GT A-2009-0078 | | | | | |
| AM- 800 HK | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | HK 09107399.3 | | HK 1127510 | 08/25/09 | | |

| Amyris Ref No | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|---------------|----------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------|-----------|--------------------|-----------|----------------------------|------------|
| AM- 800 HN | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | HN 2009-000616 | | | | HN 5123, Folio 75, vol XII | 11/29/11 |
| AM- 800 ID | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | ID W-00200901237 | | ID 049.2982 A | 08/20/09 | | |
| AM- 800 IN | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | IN 2382/CHENP/2009 | | | | | |
| AM- 800 JP | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | JP 2009-532447 | | JP 2010-506037A | 02/25/10 | | |
| AM- 800 KR | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | KR 10-2009-7009520 | | KR 10-2009-0079926 | 07/22/09 | | |
| AM- 800 MX | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | MX/a/2009/003715 | | | | MX 285041 | 03/25/11 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub Date | Patent No. | Issue Date |
|----------------|----------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------|-----------|-------------------|----------|-------------|------------|
| AM- 800 MY | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | MY P120091396 | | | | MY 145076-A | 12/15/11 |
| AM- 800 MZ | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | MZ 152/2009 | | | | | |
| AM- 800 NI | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | NI 2009-000047 | | NI Gazette No. 21 | 02/01/10 | NI 2068 RPI | 10/27/11 |
| AM- 800 SG | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | SG 200902252-6 | | | | SG 151535 | 07/31/12 |
| AM- 800 SV | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | SV E-3208/2009 P-7776 | | | | | |
| AM- 800 TT | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | TT/A/2009/00087 | | | | | |

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| AM- 800 VN | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | VN 1-2009-00933 | | | | | |
| AM- 800 ZA | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | ZA 2009/02205 | | | | ZA 2009/02205 | 09/29/10 |
| AM- 801 | Fuel Compositions Comprising Farnesane and Farnesane Derivatives and Method of Making and Using the Same | Neil S. Renninger Derek J. McPhee | US 11/973,901 | 10/09/07 | US 2008/0083158 | 04/10/08 | US 7,846,22 | 12/07/10 |
| AM- 900 | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | US 11/986,484 | 11/20/07 | US 2010/0281845 | 11/11/10 | US 7,942,940 | 05/17/11 |
| AM- 900 PCT | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | PCT/US2007/024266 | 11/20/07 | WO 2008/140492 | 11/20/08 | | |
| AM- 900 AU | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | AU 2007353411 | | | | AU 2007353411 | 12/01/11 |
| AM- 900 BR | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | BR PI0718978-8 | | | | | |
| AM- 900 CA | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | CA 2,670,307 | | | | | |
| AM- 900 CN | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | CN 200780050238.3 | | CN101636474A | 01/27/10 | | |

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| AM- 900 EP | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | EP 07874138.6 | | EP 2099883 | 09/16/09 | | |
| AM- 900 IN | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | IN 3604/CHENP/2009 | | | | | |
| AM- 900 ZA | Jet Fuel Compositions and Methods of Making and Using the Same | Neil S. Renninger Jason Ryder Karl Fisher | ZA 2009/03365 | | | | ZA 2009/03365 | 08/25/10 |
| AM-1000 | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | US 12/175,468 | 07/18/08 | US 2009/0020090 | 01/22/09 | US 7,540,888 | 06/02/09 |
| AM-1000 PCT | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | PCT/US2008/008747 | 07/17/08 | WO 2009/014636 | 01/29/09 | | |
| AM-1000 AU | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | AU 2008279775 | | | | AU 2008279775 | 01/03/13 |
| AM-1000 BR | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | BR PI0814281-5 | | | | | |
| AM-1000 CA | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | CA 2,694,982 | | | | | |
| AM-1000 CN | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | CN 200880108232.1 | | CN 101802136A | 08/11/10 | | |
| AM-1000 EP | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | EP 08794558.0 | | EP 2173837 | 04/14/10 | | |
| AM-1000 IN | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | IN 0878/CHENP/2010 | | | | | |
| AM-1000 JP | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | JP 2010-517017 | | JP 2010-534251A | 11/04/10 | | |

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| AM-1000 KR | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | KR 10-2010-7003628 | | | | | |
| AM-1000 MX | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | MX/a/2010/000567 | | | | MX 283608 | 02/03/11 |
| AM-1000 ZA | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | ZA 2010/00277 | | | | ZA 2010/00277 | 05/25/11 |
| AM-1001 | Fuel Compositions Comprising Tetramethylcyclohexane | Jason Ryder Karl Fisher | US 12/175,465 | 07/18/08 | US 2009/0020089 | 01/22/09 | US 7,806,944 | 10/05/10 |
| AM-1100 US | DXP Production of Isoprenoids | Larry Anthony Jack Newman | US 12/595,600 | 03/26/10 | US 2010/0178679 | 07/15/10 | | |
| AM-1200 | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | US 11/986,485 | 11/20/07 | US 2010/0281846 | 11/11/10 | US 7,935,156 | 05/03/11 |
| AM-1200 PCT | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | PCT/US2007/024270 | 11/20/07 | WO 2008/133658 | 01/08/09 | | |
| AM-1200 AU | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | AU 2007352386 | | | | AU 2007352386 | 01/25/12 |
| AM-1200 BR | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | BR PI0718973-7 | | | | | |
| AM-1200 CA | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | CA 2,670,280 | | | | | |
| AM-1200 CN | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | CN 200780050177.0 | | CN 101589130A | 11/25/09 | | |
| AM-1200 EP | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | EP 07874140.2 | | EP 2099884 | 09/16/09 | | |

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| AM-1200 IN | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | IN 3533/CHENP/2009 | | | | | |
| AM-1200 ZA | Jet Fuel Compositions and Methods for Making and Using the Same | Neil Renninger Jason Ryder Karl Fisher | ZA 2009/03366 | | ZA 2009/03366 | 10/27/10 | | |
| AM-1300 PCT | Dial-A-Pump | Ena Cratsenburg Rahul Shendure | PCT/US2008/012107 | 10/24/08 | WO 2009/055024 | 04/30/09 | | |
| AM-1300 BR | Dial-A-Pump | Ena Cratsenburg Rahul Shendure | BR PI0819117-4 | | | | | |
| AM-1300 EP | Dial-A-Pump | Ena Cratsenburg Rahul Shendure | EP 08842895.8 | | EP 2209737 | 07/28/10 | | |
| AM-1300 US | Dial-A-Pump | Ena Cratsenburg Rahul Shendure | US 12/734,339 | 06/16/10 | US 2010/0264162 | 10/21/10 | | |
| AM-1400 | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | US 12/234,589 | 09/19/08 | US 2009/0137014 | 05/28/09 | | |
| AM-1400 PCT | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | PCT/US2008/010886 | 09/19/08 | 45947 | 04/02/09 | | |
| AM-1400 AU | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | AU 2008305655 | | | | | |
| AM-1400 BR | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | BR PI0816951-9 | | | | | |
| AM-1400 CA | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | CA 2,700,211 | | | | | |
| AM-1400 CN | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | CN 200880117160.7 | | CN 101868532A | 10/20/10 | | |
| AM-1400 EP | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | EP 08832899.2 | | EP 2217711 | 08/18/10 | | |

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| AM-1400 IN | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | IN 2183/CHENP/2010 | | IN 2183/CHENP/2010 A | 12/02/11 | | |
| AM-1400 JP | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | JP 2010-525833 | | | | | |
| AM-1400 MX | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | MX/a/2010/002990 | | | | MX 302107 | 08/08/12 |
| AM-1400 ZA | Production of Isoprenoids | Hiroko Tsuruta Jacob R. Lenihan Rika Regentin | ZA 2010/02000 | | | | ZA 2010/02000 | 05/25/11 |
| AM-1700 | Methods of Monitoring Metabolic Pathways | Sunil Bahad Michael Leavell | US 12/361,478 | 01/28/09 | US 2009/0203019 | 08/13/09 | | |
| AM-1700 PCT | Methods of Monitoring Metabolic Pathways | Sunil Bahad Michael Leavell | PCT/US2009/032249 | 01/28/09 | WO 2009/097339 | 08/06/09 | | |
| AM-1700 BR | Methods of Monitoring Metabolic Pathways | Sunil Bahad Michael Leavell | BR PI0906620-9 | | | | | |
| AM-1700 EP | Methods of Monitoring Metabolic Pathways | Sunil Bahad Michael Leavell | EP 09705227.8 | | EP 2247746 | 08/06/09 | | |
| AM-1800 PCT | Expression of Heterologous Sequences | Zachary Serber Arie Kruckeberg | PCT/US2009/039769 | 04/07/09 | WO 2009/126623 | 10/15/09 | | |
| AM-1800 AU | Expression of Heterologous Sequences | Zachary Serber Arie Kruckeberg | AU 2009233906 | | | | | |
| AM-1800 BR | Expression of Heterologous Sequences | Zachary Serber Arie Kruckeberg | BR PI0911038 | | | | | |
| AM-1800 EP | Expression of Heterologous Sequences | Zachary Serber Arie Kruckeberg | EP 09729776.6 | | EP 2262892 | 12/22/10 | | |
| AM-1800 JP | Expression of Heterologous Sequences | Zachary Serber Arie Kruckeberg | JP 2011-504126 | | JP 2011-517410 | 06/09/11 | | |
| AM-1800 MX | Expression of Heterologous Sequences | Zachary Serber Arie Kruckeberg | MX/a/2010/011068 | | MX/a/10/011068 | 12/14/12 | | |
| AM-1800 ZA | Expression of Heterologous Sequences | Zachary Serber Arie Kruckeberg | ZA 2010/06736 | | | | | |

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| AM-1900 | Jet Fuel Compositions and Methods of Making and Using the Same | Jason Ryder | US 12/431,769 | 04/29/09 | US 2009/0272352 | 11/05/09 | US 7,671,245 | 03/02/10 |
| AM-1900 PCT | Fuel Compositions Comprising an Amorphane or a Stereoisomer Thereof and Methods of Making and Using Same | Jason Ryder | PCT/US2009/042189 | 04/29/09 | WO 2009/134946 | 11/05/09 | | |
| AM-1900 AU | Fuel Compositions Comprising an Amorphane or a Stereoisomer Thereof and Methods of Making and Using Same | Jason Ryder | AU 2009243064 | | | | | |
| AM-1900 BR | Fuel Compositions Comprising an Amorphane or a Stereoisomer Thereof and Methods of Making and Using Same | Jason Ryder | BR PI091.1865-9 | | | | | |
| AM-1900 CA | Fuel Compositions Comprising an Amorphane or a Stereoisomer Thereof and Methods of Making and Using Same | Jason Ryder | CA 2,723,163 | | | | | |
| AM-1900 CN | Fuel Compositions Comprising an Amorphane or a Stereoisomer Thereof and Methods of Making and Using Same | Jason Ryder | CN 200980124831.7 | | CN102076831A | 05/25/11 | | |

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| AM-1900 EP | Fuel Compositions Comprising an Amorphane or a Stereoisomer Thereof and Methods of Making and Using Same | Jason Ryder | EP 09739748.3 | | EP 2288675 | 03/02/11 | | |
| AM-1900 IN | Fuel Compositions Comprising an Amorphane or a Stereoisomer Thereof and Methods of Making and Using Same | Jason Ryder | IN 7530/CHEN/2010 | | IN 7530/CHENP/2010 | 08/05/11 | | |
| AM-1900 ZA | Fuel Compositions Comprising an Amorphane or a Stereoisomer Thereof and Methods of Making and Using Same | Jason Ryder | ZA 2010/07910 | | | | ZA 2010/07910 | 02/29/12 |
| AM-1901 | Jet Fuel Compositions and Methods of Making and Using the Same | Jason Ryder | US 12/432,733 | 04/29/09 | US 2009/0272119 | 11/05/09 | US 8,106,247 | 01/31/12 |
| AM-2100 | Farnesene Interpolymers | Derek James McPhee | US 12/552,282 | 09/01/09 | US 2010/0056714 | 03/04/10 | US 8,217,128 | 07/10/12 |
| AM-2100 PCT | Farnesene Interpolymers | Derek James McPhee | PCT/US2009/004959 | 09/03/09 | WO 2010/027464 | 03/11/10 | | |
| AM-2100 AU | Farnesene Interpolymers | Derek James McPhee | AU 2009288676 | | | | | |
| AM-2100 BR | Farnesene Interpolymers | Derek James McPhee | BR PI0918225-0 | | | | | |
| AM-2100 CA | Farnesene Interpolymers | Derek James McPhee | CA 2,735,257 | | | | | |
| AM-2100 CN | Farnesene Interpolymers | Derek James McPhee | CN 200980138182.6 | | CN102164974A | 08/24/11 | CN ZL200980138182.6 | 11/21/12 |
| AM-2100 EP | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 EP-CH | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 EP-DE | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 EP-ES | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 EP-FR | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 EP-GB | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 EP-IE | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 EP-IT | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 EP-NL | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |

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| AM-2100 EP-SE | Farnesene Interpolymers | Derek James McPhee | EP 09789249.1 | | EP 2328943 | 06/08/11 | EP 2328943 | 01/25/12 |
| AM-2100 IN | Farnesene Interpolymers | Derek James McPhee | IN 2210/CHENP/2011 | | | | | |
| AM-2100 JP | Farnesene Interpolymers | Derek James McPhee | JP 2011-526040 | | JP 2012-502136A | 01/26/12 | | |
| AM-2100 KR | Farnesene Interpolymers | Derek James McPhee | KR 10-2011-7007803 | 04/04/11 | KR 10-2011-0065502 | 06/15/11 | | |
| AM-2100 MX | Farnesene Interpolymers | Derek James McPhee | MX/a/2011/002438 | 04/04/11 | | | MX 294796 | 01/16/12 |
| AM-2100 SG | Farnesene Interpolymers | Derek James McPhee | SG 201101526-0 | 03/03/11 | | | | |
| AM-2100 TW | Farnesene Interpolymers | Derek James McPhee | TW 098129823 | 09/04/09 | | | | |
| AM-2100 ZA | Farnesene Interpolymers | Derek James McPhee | ZA 2011/01512 | | | | ZA 2011/01512 | 04/25/12 |
| AM-2101 | Polyfarnesenes by Metal-Catalyzed Insertion Polymerizations | Derek James McPhee | US 13/365,250 | 02/02/12 | US 2012/0130033 | 05/24/12 | US 8,334,353 | 12/18/12 |
| AM-2102 | Farnesene Interpolymers | Derek James McPhee | US 13/480,490 | 05/25/12 | US 2012/0244304 | 09/27/12 | | |
| AM-2110 | Polyfarnesenes | Derek James McPhee Adam Safir Joseph G. Doolan Craig L. Reeder | US 13/409,129 | 03/01/12 | US 2012/0165474 | 06/28/12 | | |
| AM-2200 | Jet Fuel Compositions | Jason Ryder | US 12/393,024 | 02/25/08 | | | US 7,589,243 | 09/15/09 |
| AM-2200 PCT | Jet Fuel Compositions | Jason Ryder | PCT/US2009/005158 | 09/16/09 | WO 2010/033183 | 03/25/10 | | |
| AM-2200 AU | Jet Fuel Compositions | Jason Ryder | AU 2009292619 | | | | | |
| AM-2200 BR | Jet Fuel Compositions | Jason Ryder | BR PI0918638-7 | | | | | |
| AM-2200 CA | Jet Fuel Compositions | Jason Ryder | CA 2,736,759 | | | | | |
| AM-2200 CN | Jet Fuel Compositions | Jason Ryder | CN 200980144962.1 | | CN 102209768A | 10/05/11 | | |
| AM-2200 EP | Jet Fuel Compositions | Jason Ryder | EP 09789314.3 | 04/13/11 | EP 2342310 | 07/13/11 | EP 2342310 | 01/09/13 |
| AM-2200 EP-DE | Jet Fuel Compositions | Jason Ryder | EP 09789314.3 | 04/13/11 | EP 2342310 | 07/13/11 | EP 2342310 | 01/09/13 |
| AM-2200 EP-ES | Jet Fuel Compositions | Jason Ryder | EP 09789314.3 | 04/13/11 | EP 2342310 | 07/13/11 | EP 2342310 | 01/09/13 |
| AM-2200 EP-FR | Jet Fuel Compositions | Jason Ryder | EP 09789314.3 | 04/13/11 | EP 2342310 | 07/13/11 | EP 2342310 | 01/09/13 |
| AM-2200 EP-GB | Jet Fuel Compositions | Jason Ryder | EP 09789314.3 | 04/13/11 | EP 2342310 | 07/13/11 | EP 2342310 | 01/09/13 |
| AM-2200 EP-IT | Jet Fuel Compositions | Jason Ryder | EP 09789314.3 | 04/13/11 | EP 2342310 | 07/13/11 | EP 2342310 | 01/09/13 |
| AM-2200 IN | Jet Fuel Compositions | Jason Ryder | IN 1816/CHENP/2011 | 03/15/11 | IN 1816/CHENP/2011 A | 12/02/11 | | |
| AM-2200 JP | Jet Fuel Compositions | Jason Ryder | JP 2011-527811 | | | | | |
| AM-2200 KR | Jet Fuel Compositions | Jason Ryder | KR 10-2011-7008675 | 04/15/11 | KR 10-2011-0056416 | 05/27/11 | | |
| AM-2200 MX | Jet Fuel Compositions | Jason Ryder | MX/a/2011/002831 | | | | | |

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| AM-2200 SG | Jet Fuel Compositions | Jason Ryder | SG 201101827-2 | | | | | |
| AM-2200 ZA | Jet Fuel Compositions | Jason Ryder | ZA 2011/01853 | 03/10/11 | | | ZA 2011/01853 | 05/30/12 |
| AM-2300 | Farnesene Dimers and/or Farnesane Dimers and Compositions Thereof | Frank X. Woolard Karl Fisher | US 12/409,437 | 03/23/09 | | | US 7,592,295 | 09/22/09 |
| AM-2310 | Lubricant Compositions | Frank X. Woolard Karl Fisher | US 12/577,093 | 10/09/09 | | | US 7,691,792 | 04/06/10 |
| AM-2310 PCT | Farnesene Dimers and/or Farnesane Dimers and Compositions Thereof | Frank X. Woolard Karl Fisher | PCT/US2009/005543 | 10/09/09 | WO 2010/042208 | 04/15/10 | | |
| AM-2310 BR | Farnesene Dimers and/or Farnesane Dimers and Compositions Thereof | Frank X. Woolard Karl Fisher | BR PI0919697-8 | | | | | |
| AM-2310 EP | Farnesene Dimers and/or Farnesane Dimers and Compositions Thereof | Frank X. Woolard Karl Fisher | EP 09740208.5 | | EP 2349956 | 08/03/11 | | |
| AM-2310 US | Farnesene Dimers and/or Farnesane Dimers and Compositions Thereof | Frank X. Woolard Karl Fisher | US 13/123,514 | 04/08/11 371(C); 08/02/11 | US 2011/0282113 | 11/17/11 | | |
| AM-2400 | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran | US 12/622,401 | 11/19/09 | US 2010/0136633 | 06/03/10 | US 8,221,982 | 07/17/12 |
| AM-2400 C1 | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran | US 12/684,874 | 01/08/10 | US 2010/0124768 | 05/10/10 | US 8,110,360 | 02/07/12 |
| AM-2400 C2 | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran | US 13/430,322 | 03/26/12 | US 2012/0245056 | 09/27/12 | | |

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| AM-2400 PCT | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | PCT/US2009/065048 | 11/19/09 | WO 2010/059763 | 05/27/10 | | |
| AM-2400 AU | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | AU 2009316660 | | | | | |
| AM-2400 BR | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | BR P10922187-5 | | | | | |
| AM-2400 CA | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | CA 2,744,153 | | | | | |

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| AM-2400 CN | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | CN 200980154897.0 | | | | | |
| AM-2400 EP | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | EP 09764127.8-2403 | | EP 2358875 | 08/24/11 | | |
| AM-2400 HK | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | HK 12100835.5 | | HK 1160485 | 08/17/12 | | |
| AM-2400 IN | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | IN 4129/CHENP/2011 | | IN 4129/CHENP/2011 | 09/07/12 | | |

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| AM-2400 JP | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | JP 2011-537596 | | | | | |
| AM-2400 KR | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | KR 10-2011-7014144 | | KR 10-2011-0102351 | 09/16/11 | | |
| AM-2400 MX | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | MX/a/2011/005195 | | | | | |
| AM-2400 MX D1 | Compositions and Methods for the Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | MX/a/2012/011877 | | | | | |

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| AM-2400 SG | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | SG 201103627-4 | | | | SG 171760 | 09/14/12 |
| AM-2400 ZA | Compositions and Methods for the Rapid Assembly of Polynucleotides | Zach Serber Raymond Lowe Jeffrey A. Ubersax Sunil S. Chandran Erik Jedediah Dean Darren M. Platt Kenneth Toshiki Takeoka | ZA 2011/03637 | | | | ZA 2011/03637 | 08/29/13 |
| AM-2500 | Microbial Derived Isoprene and Methods for Making the Same | Derek James McPhee | US 12/659,216 | 03/01/10 | US 2010/0261942 | 10/14/10 | US 8,324,442 | 12/04/12 |
| AM-2500 D1 | Microbial Derived Isoprene and Methods for Making the Same | Derek James McPhee | US 13/629,623 | 09/28/12 | US 2013/0030227 | 01/31/13 | | |
| AM-2500 PCT | Microbial Derived Isoprene and Methods for Making the Same | Derek James McPhee | PCT/US2010/025826 | 03/02/10 | WO 2010/101855 | 09/10/10 | | |
| AM-2500 BR | Microbial Derived Isoprene and Methods for Making the Same | Derek James McPhee | BR PI1013216-3 | | | | | |
| AM-2500 EP | Microbial Derived Isoprene and Methods for Making the Same | Derek James McPhee | EP 10708846 | | EP 2403816 | 01/11/12 | | |
| AM-2600 | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | US 12/753,413 | 04/02/10 | US 2010/0267971 | 10/21/10 | | |

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| AM-2600 PCT | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | PCT/US2010/029774 | 04/02/10 | WO 2010/115097 | 10/07/10 | | |
| AM-2600 AU | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | AU 2010232469 | | | | | |
| AM-2600 BR | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | BR PI1015250-4 | | | | | |
| AM-2600 CA | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | CA 2,757,000 | | | | | |
| AM-2600 CN | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | CN 201080024164.8 | | CN 102448916 | 05/09/12 | | |
| AM-2600 EP | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | EP 10712281.4 | | EP 2414311 | 02/08/12 | | |
| AM-2600 MX | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | MX/a/2011/010140 | | | | | |
| AM-2600 TT | Stabilization & Hydrogenation Methods for Microbial-Derived Olefins | Nicholas L. Ohler Roberto Vazquez | TT/A/2011/00175 | | | | | |
| AM-3000 | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | US 12/791,717 | 06/01/10 | US 2010/0304490 | 12/02/10 | US 8,357,527 | 01/22/13 |

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| AM-3000 C1 | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | US 13/707,593 | 12/06/12 | | | | |
| AM-3000 PCT | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | PCT/US2010/036861 | 06/01/10 | WO 2010/141438 | 12/09/10 | | |
| AM-3000 AU | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | AU 2010256803 | | | | | |
| AM-3000 BR | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | BR PI1013889-7 | | | | | |
| AM-3000 CA | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | CA 2,762,822 | | | | | |
| AM-3000 CN | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | CN 201080024339.5 | | | | | |
| AM-3000 EP | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | EP 10721095.7 | | EP 2438156 | 04/11/12 | | |
| AM-3000 HK | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | HK 12105716.8 | 06/12/12 | | | | |
| AM-3000 IN | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | IN 9940/CHENP/2011 | | | | | |
| AM-3000 JP | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | JP 2012-513352 | | JP 2012-528570 | 11/15/12 | | |
| AM-3000 KR | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | KR 10-2011-7029735 | | KR 10-2012-0034652 | 04/12/12 | | |
| AM-3000 MX | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | MX/a/2011/012765 | | | | | |

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| AM-3000 SG | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | SG 201108898-6 | | | | | |
| AM-3000 ZA | Method for Generating a Genetically Modified Microbe | Jeffrey A. Ubersax | ZA 2011/08380 | | | | | |
| AM-3100 PCT | Genetically Modified Microbe | Jeffrey A. Ubersax Darren M. Platt | PCT/US2010/036879 | 06/01/10 | WO 2010/141452 | 12/09/10 | | |
| AM-3100 BR | Genetically Modified Microbe | Jeffrey A. Ubersax Darren M. Platt | BR PI1013896-0 | | | | | |
| AM-3100 EP | Genetically Modified Microbe | Jeffrey A. Ubersax Darren M. Platt | EP 10721260.7 | | EP 2438157 | 04/11/12 | | |
| AM-3200 | Polyfarnesenes | Derek James McPhee | US 12/552,278 | 09/01/09 | US 2010/0056743 | 03/04/10 | US 8,048,976 | 11/01/11 |
| AM-3201 | Polyfarnesenes | Derek James McPhee | US 13/235,530 | 09/19/11 | US 2012/0010370 | 01/12/12 | US 8,314,196 | 11/20/12 |
| AM-3300 | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | US 12/507,801 | 07/23/09 | | | US 7,655,739 | 02/02/10 |
| AM-3300 PCT | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | PCT/US2009/004958 | 09/03/09 | WO 2010/027463 | 03/11/10 | | |
| AM-3300 AU | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | AU 2009288675 | 03/04/11 | | | | |
| AM-3300 BR | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | BR PI0918181-4 | | | | | |
| AM-3300 CA | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | CA 2,735,255 | | | | | |
| AM-3300 CN | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | CN 200980143983.1 | | CN 102203145A | 09/28/11 | | |
| AM-3300 EP | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 EP-CH | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 EP-DE | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 EP-ES | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 EP-FR | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |

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| AM-3300 EP-GB | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 EP-IE | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 EP-IT | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 EP-NL | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 EP-SE | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | EP 09789248.3 | 03/14/11 | EP 2334707 | 06/22/11 | EP 2334707 | 02/01/12 |
| AM-3300 HK | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | HK 11106732.7 | | | | HK 11527118 | 08/31/12 |
| AM-3300 IN | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | IN 2177/CHENP/2011 | | | | | |
| AM-3300 JP | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | JP 2011-526039 | | JP 2012-502135A | 01/26/12 | | |
| AM-3300 KR | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | KR 10-2011-7007820 | 04/04/11 | KR 10-2011-0065505 | 06/15/11 | | |
| AM-3300 MX | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | MX/a/2011/002390 | 03/03/11 | | | MX 294795 | 01/16/12 |
| AM-3300 SG | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | SG 201101523-7 | 03/03/11 | | | SG 169211 | 10/15/12 |
| AM-3300 ZA | Adhesive Compositions Comprising Polyfarnesene | Derek James McPhee Matthew J. Graham | ZA 2011/01514 | | | | | |
| AM-3301 | Compositions Comprising Polyfarnesene | Derek James McPhee | US 12/694,120 | 01/26/10 | | | US 7,759,444 | 07/20/10 |
| AM-3302 | Compositions Comprising Polyfarnesene | Derek James McPhee | US 12/825,357 | 06/29/10 | US 2010/0331800 | 12/30/10 | US 7,868,114 | 01/11/11 |
| AM-3303 | Compositions Comprising Polyfarnesene | Derek James McPhee | US 12/825,364 | 06/29/10 | US 2010/0331511 | 12/30/10 | US 7,868,115 | 01/11/11 |
| AM-3400 | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | US 12/978,061 | 12/23/10 | | | US 7,919,605 | 04/05/11 |

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| AM-3410 | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | US 13/220,553 | 08/29/11 | US 2012/0052582 | 03/01/12 | | |
| AM-3410 PCT | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | PCT/US2011/049615 | 08/29/11 | WO 2012/030747 | 03/08/12 | | |
| AM-3410 AU | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | AU 2011296245 | 03/20/13 | | | | |
| AM-3410 BR | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | PI1120130048107 | 02/28/13 | | | | |
| AM-3410 CA | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | tba | 02/26/13 | | | | |
| AM-3410 CN | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | | | | | | |
| AM-3410 EP | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | EP 11755188.7 | 03/06/13 | | | | |
| AM-3410 IN | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | IN 1663/DELNP/2013 | 02/22/13 | | | | |
| AM-3410 JP | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | tba | 04/04/13 | | | | |

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| AM-3410 KR | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | KR 10-2013-7006317 | 03/12/13 | | | | |
| AM-3410 MX | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | MX/a/2013/002249 | 02/26/13 | | | | |
| AM-3410 SG | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | tba | 02/20/13 | | | | |
| AM-3410 ZA | Nucleic Acids, Compositions and Methods for the Excision of Target Nucleic Acids | Kirsten R. Benjamin | ZA 2013/01177 | 02/14/13 | | | | |
| AM-3500 | Squalane and Isosqualane Compositions and Methods For Preparing the Same | Karl Fisher Susan Jessica Schofer David B. Kanne | US 13/112,991 | 05/20/11 | US 2011/0287988 | 11/24/11 | | |
| AM-3500 PCT | Squalane and Isosqualane Compositions and Methods For Preparing the Same | Karl Fisher Susan Jessica Schofer David B. Kanne | PCT/US2011/037341 | 05/20/11 | WO 2011/146837 | 11/24/11 | | |
| AM-3500 BR | Squalane and Isosqualane Compositions and Methods For Preparing the Same | Karl Fisher Susan Jessica Schofer David B. Kanne | BR 112012028932-2 | 11/22/12 | | | | |
| AM-3500 EP | Squalane and Isosqualane Compositions and Methods For Preparing the Same | Karl Fisher Susan Jessica Schofer David B. Kanne | EP 11724846.8 | 12/20/12 | EP 2574187 | 04/03/13 | | |
| AM-3500 JP | Squalane and Isosqualane Compositions and Methods For Preparing the Same | Karl Fisher Susan Jessica Schofer David B. Kanne | JP 2013-511388 | 11/19/12 | | | | |

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| AM-3800 | Methods for Purifying Bio-Organic Compounds | Pinar Tabur Glenn Dorin | US 13/198,711 | 08/05/11 | US 2012/0040396 | 02/16/12 | | |
| AM-3800 PCT | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | PCT/US2011/047616 | 08/12/11 | WO 2012/024186 | 02/23/12 | | |
| AM-3800 AU | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | AU 2011292231 | | | | | |
| AM-3800 BR | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | tba | 10/25/12 | | | | |
| AM-3800 CA | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | CA 2,796,438 | | | | | |
| AM-3800 CN | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | CN 201180037472.9 | 01/30/13 | | | | |

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| AM-3800 EP | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | EP 11749297.5 | 10/11/12 | | | | |
| AM-3800 IN | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | IN 8861/DELNP/2012 | 10/11/12 | | | | |
| AM-3800 JP | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | tba | 01/16/13 | | | | |
| AM-3800 KR | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | KR 10-2012-7028294 | 10/29/12 | | | | |
| AM-3800 MX | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | MX/a/2012/012705 | 10/31/12 | MX/a/2012/012705 5 | 12/13/12 | | |
| AM-3800 ZA | Methods for Purifying Bio-Organic Compounds From Fermentation Broth Containing Surfactants By Temperature-Induced Phase Inversion | Pinar Tabur Glenn Dorin | ZA 2012/07717 | 10/15/12 | | | | |

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| AM-3900 AU | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | AU 2011286019 | 10/30/12 | | | | |
| AM-3900 BR | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | tba | 11/14/12 | | | | |
| AM-3900 CA | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | CA 2,798,299 | 12/20/12 | | | | |
| AM-3900 CN | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | CN 201180035389.8 | 01/18/13 | | | | |
| AM-3900 EP | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | EP 11746707.6 | 11/29/12 | | | | |
| AM-3900 IN | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | IN 9549/DELNP/2012 | 11/05/12 | | | | |
| AM-3900 JP | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | tba | | | | | |
| AM-3900 KR | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | KR 10-2012-7031759 | 12/04/12 | | | | |
| AM-3900 US | Graft Copolymers of Polyfarnesenes with Condensation Polymers | Derek James McPhee | US 13/811,665 | 01/22/13 | | | | |
| AM-4000 | Methods of Developing Sesquiterpene Synthase Variants | Lishan Zhao Lan Xu Patrick Westfall Andrew Main | US 13/363,588 | 02/01/12 | US 2012/0196315 | 08/02/12 | US 8,236,512 | 08/07/12 |

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| AM-4000 C1 | Methods of Developing Terpene Synthase Variants | Lishan Zhao Lan Xu Patrick Westfall Andrew Main | US 13/542,491 | 07/05/12 | US 2012/0270260 | 10/25/12 | | |
| AM-4000 PCT | Methods of Developing Sesquiterpene Synthase Variants | Lishan Zhao Lan Xu Patrick Westfall Andrew Main | PCT/US2012/023446 | 02/01/12 | WO 2012/106405 | 08/09/12 | | |
| AM-4100 | Gel-Encapsulated Microcolony Screening | Jeremy Agresti | US 13/360,620 | 01/27/12 | US 2012/0196770 | 08/02/12 | | |
| AM-4100 PCT | Gel-Encapsulated Microcolony Screening | Jeremy Agresti | PCT/US2012/023024 | 01/27/12 | WO 2012/103516 | 08/02/12 | | |
| AM-4200 PCT | Surfactants | Frank X. Woolard Derek J. McPhee | PCT/US2012/022451 | 01/24/12 | WO 2012/103156 | 08/02/12 | | |
| AM-4300 PCT | Microbial Isoprenoid Production Using a Heterologous DXP Pathway | Lishan Zhao Kevin L. Dietzel Gale A. Wichmann | PCT/US2012/031395 | 03/30/12 | WO 2012/135591 | 10/04/12 | | |
| AM-4400 PCT | Olefins and Methods for Making the Same | Nicholas L. Ohler Karl Fisher Jin Ki Hong | PCT/US2012/024922 | 02/13/12 | WO 2012/141783 | 10/18/12 | | |
| AM-4600 | Production of Acetyl-Coenzyme A Derived Compounds | Adam Meadows | US 13/467,783 | 05/09/12 | US 2012/0288891 | 11/15/12 | | |
| AM-4600 PCT | Production of Acetyl-Coenzyme A Derived Compounds | Adam Meadows | PCT/US2012/037127 | 05/09/12 | WO 2012/154854 | 11/15/12 | | |
| AM-4800 | Methods for Genomic Modification of Yeast | Zach Serber Andrew Horwitz | US 13/459,034 | 04/27/12 | US 2012/0277120 | 11/01/12 | | |
| AM-4800 PCT | Methods for Genomic Modification of Yeast | Zach Serber Andrew Horwitz | PCT/US2012/035657 | 04/27/12 | WO 2012/149470 | 11/01/12 | | |
| AM-4900 PCT | Methods and Compositions for Detecting Microbial Production of Water-Immiscible Compounds | Jeffrey A. Ubersax Lucas Frenz | PCT/US2012/037351 | 05/10/12 | WO 2012/158466 | | | |

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| AM-5000 PCT | Plasticizers | Frank X. Woolard Daniel Batzel | PCT/US2012/028956 | 03/13/12 | WO 2012/158250 | 11/22/12 | | |
| AM-5200 PCT | Base Oils and Methods for Making the Same | Karl Fisher Nicholas Ohler Shakeel Tirmizi | PCT/US2012/024926 | 02/13/12 | WO 2012/141784 | 10/18/12 | | |
| AM-5300 PCT | Derivatives of Hydrocarbon Terpenes | Frank X. Woolard Derek McPhee | PCT/US2012/048203 | 07/25/12 | WO 2013/028307 | 02/28/13 | | |
| AM-5400 | Production of Acetyl-Coenzyme A Derived Isoprenoids | Timothy Stevens Gardner Kristy Hawkins Adam Meadows Yoseph Tsegaye Annie Tsong | US 13/673,819 | 11/09/12 | | | US 8,415,136 | 04/09/13 |
| AM-5400 C1 | Production of Acetyl-Coenzyme A Derived Isoprenoids | Timothy Stevens Gardner Kristy Hawkins Adam Meadows Yoseph Tsegaye Annie Tsong | US 13/752,293 | 01/28/13 | | | | |
| AM-5400 PCT | Production of Acetyl-Coenzyme A Derived Isoprenoids | Timothy Stevens Gardner Kristy Hawkins Adam Meadows Yoseph Tsegaye Annie Tsong | PCT/US2012/064532 | 11/09/12 | | | | |

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| AM-5500 | Systems and Methods For Engineering Nucleic Acid Constructs Using Scoring Techniques | Darren M. Platt Michael W. Bissell Sunil S. Chandran Brian L. Hawthorne Jedediah Erik Dean Christopher Dolan | US 13/442,625 | 04/09/12 | | | US 8,332,160 | 12/11/12 |
| AM-5500 C1 | Systems and Methods For Engineering Nucleic Acid Constructs Using Scoring Techniques | Darren M. Platt Michael W. Bissell Sunil S. Chandran Brian L. Hawthorne Jedediah Erik Dean Christopher Dolan | US 13/650,049 | 10/11/12 | | | | |
| AM-5500 PCT | Systems and Methods For Engineering Nucleic Acid Constructs Using Scoring Techniques | Darren M. Platt Michael W. Bissell Sunil S. Chandran Brian L. Hawthorne Jedediah Erik Dean Christopher Dolan | PCT/US2012/065708 | 11/16/12 | | | | |
| AM-5600 PCT | Synthesis of Olefins | Susan Schofer Adam Safir Roberto Vazquez | PCT/US2012/067027 | 11/29/12 | | | | |
| AM-5900 P2 | Polymerization of Compositions Comprising a Farnesene | Joseph G. Doolan Adam Safir | US 61/653,401 | 05/30/12 | | | | |
| AM-5900 PCT | Polymerization of Compositions Comprising a Farnesene | Joseph G. Doolan Adam Safir | PCT/US2012/069333 | 12/13/12 | | | | |
| AM-6100 PCT | Drilling Fluids Comprising Farnesane and/or Farnesene | Jason Wells Joseph G. Doolan | PCT/US2012/068054 | 12/06/12 | | | | |
| AM-6200 PCT | Oxygen Scavengers | Daniel Batzel Adam Safir Jeffrey D. Black Gianluca Ferrari Robert Morford Wenxia Zhu | PCT/US2012/047257 | 07/18/12 | WO 2013/028289 | 02/28/13 | | |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
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| AM-6201 PCT | Oxygen Scavengers | Daniel Batzel Adam Safir Jeffrey D. Black Gianluca Ferrari Robert Morford Wenxia Zhu | PCT/US2012/047259 | 07/18/12 | WO 2013/028290 | 02/28/13 | | |
| AM-6300 P1 | Methods for Stabilizing Heterologous Production of Non-Catabolic Compounds | Adam Meadows Hanxiao Jiang | 61/680,687 | 08/07/12 | | | | |
| AM-6400 P1 | Use of Phosphoketolase and Phosphotransacetylase for Production of Acetyl-Coenzyme A Derived Compounds | | 61/800,356 | 03/15/13 | | | | |

II. Patents and Patent Applications Licensed from Arkion

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|--------------------------------------------|----------------------------------------------------------------|-----------------|-----------|-----------------|-----------|--------------|------------|
| AR- 100 | Method of Producing Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 09/350,275 | 07/06/99 | | | US 6,531,303 | 03/11/03 |
| AR- 100 C1A | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 09/909,558 | 07/20/01 | US 2003/0092144 | 05/15/03 | US 6,689,593 | 02/10/04 |
| AR- 100 C2 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 11/753,399 | 05/24/07 | US 2007/0238160 | 10/11/07 | US 8,241,888 | 08/14/12 |
| AR- 100 C2 D1 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 12/510,041 | 07/27/09 | US 2010/0035329 | 02/11/10 | US 8,236,552 | 08/07/12 |
| AR- 100 C3 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 11/753,254 | 05/24/07 | US 2007/0238159 | 10/11/07 | US 7,842,497 | 11/30/10 |
| AR- 100 C3 C1 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 12/942,723 | 11/09/10 | US 2011/0059515 | 03/10/11 | US 7,927,861 | 04/19/11 |
| AR- 100 C4 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 11/753,301 | 05/24/07 | US 2007/0254354 | 11/01/07 | US 7,838,279 | 11/23/10 |
| AR- 100 C4 C1 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 12/942,809 | 11/09/10 | US 2011/0059516 | 03/10/11 | US 7,927,862 | 04/19/11 |
| AR- 100 C4 C2 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 13/089,267 | 04/18/11 | US 2011/0195470 | 08/11/11 | | |
| AR- 100 C5 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 11/752,933 | 05/24/07 | US 2007/0231861 | 10/04/07 | US 7,718,417 | 05/18/10 |
| AR- 100 C6 | Production of Isoprenoids | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | US 11/752,931 | 05/24/07 | US 2007/0238157 | 10/11/07 | US 7,732,161 | 06/08/10 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
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| AR- 100 CA | Method of Vitamin Production | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | CA 2,331,343 | | | | | |
| AR- 100 EP1 | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-CH | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-DE | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-DK | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-ES | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-FR | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-GB | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-IE | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-IT | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR- 100 EP1-LU | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|--------------------------------------------|----------------------------------------------------------------|-----------------|-----------|-----------------|-----------|------------|------------|
| AR-100 EP1-MC | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR-100 EP1-NL | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR-100 EP1-SE | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 08003596.7 | | | | EP 1947189 | 12/01/10 |
| AR-100 EP2 | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-CH | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-DE | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-DK | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-ES | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-FR | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-GB | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-IE | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|--------------------------------------------|----------------------------------------------------------------|------------------------|-----------|-----------------|-----------|--------------|------------|
| AR-100 EP2-IT | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-LU | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-MC | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-NL | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP2-SE | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 09004155.9 | | EP 2100963 | 09/16/09 | EP 2100963 | 12/14/11 |
| AR-100 EP3 | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | EP 10180179.3 | | EP 2305825 | 05/16/11 | | |
| AR-100 JP | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | JP 2000-558056 | | | | JP 4,579,415 | 09/03/10 |
| AR-100 MX | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | MX PA/a/2001/000216 | | | | MX 219130 | 02/10/04 |
| AR-100 MX C1 | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | MX PA/a/2004/002408 | | | | MX 276941 | 06/28/10 |
| AR-100 MX C1D1 | Production of Farnesol and Geranylgeraniol | James R. Millis Julie Maurina-Brunker Thomas W. McMullin | MX/a/2008/011194 | | | | | |

III. Patents and Patent Applications Acquired from Draths

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|---------------------------------------------------------------------------|----------------------------------------------------------------|--------------------|-----------|-----------------|-----------|------------|------------|
| DR- 100 | Preparation of Trans, Trans Muconic Acid and Trans, Trans Muconates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui | US 12/816,481 | 06/16/10 | US 2010/0314243 | 12/16/10 | | |
| DR- 300 PCT | Methods for Making Cyclic Amide Monomer, Related Derivatives, and Methods | Douglas A. Wicks | PCT/US2009/051753 | 07/24/09 | WO 2010/011967 | 01/28/10 | | |
| DR- 300 BR | Methods for Making Cyclic Amide Monomer, Related Derivatives, and Methods | Douglas A. Wicks | BR PI0911733-4 | 01/24/11 | | | | |
| DR- 300 CN | Methods for Making Cyclic Amide Monomer, Related Derivatives, and Methods | Douglas A. Wicks | CN 200980129042.2 | 01/24/11 | CN 102105450A | | | |
| DR- 300 EP | Methods for Making Cyclic Amide Monomer, Related Derivatives, and Methods | Douglas A. Wicks | EP 09790821.4 | 02/22/11 | EP 2318373 | | | |
| DR- 300 IN | Methods for Making Cyclic Amide Monomer, Related Derivatives, and Methods | Douglas A. Wicks | IN 0372/KOLNP/2011 | 01/24/11 | IN 372/KOLNP/11 | | | |
| DR- 300 JP | Methods for Making Cyclic Amide Monomer, Related Derivatives, and Methods | Douglas A. Wicks | JP 2011-520239 | 01/21/11 | JP 2011-529087 | 12/01/11 | | |
| DR- 300 KR | Methods for Making Cyclic Amide Monomer, Related Derivatives, and Methods | Douglas A. Wicks | KR 10-201-7004203 | 02/23/11 | | | | |
| DR- 500 PCT | Methods for Producing Dodecanedioic Acid and Derivatives Thereof | John W. Frost James Millis Zhenyu Tang | PCT/US2010/021894 | 01/22/10 | WO 2010/085712 | 07/29/10 | | |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------|-----------|-----------------|-----------|------------|------------|
| DR- 500 BR | Methods for Producing Dodecanedioic Acid and Derivatives Thereof | John W. Frost James Millis Zhenyu Tang | BR PI 1005364-6 | 07/21/11 | | | | |
| DR- 500 CN | Methods for Producing Dodecanedioic Acid and Derivatives Thereof | John W. Frost James Millis Zhenyu Tang | CN 201080009713.4 | 08/30/11 | | | | |
| DR- 500 EP | Methods for Producing Dodecanedioic Acid and Derivatives Thereof | John W. Frost James Millis Zhenyu Tang | EP 10701303.9 | 08/09/11 | EP 2389349 | 11/30/11 | | |
| DR- 500 IN | Methods for Producing Dodecanedioic Acid and Derivatives Thereof | John W. Frost James Millis Zhenyu Tang | IN 3022/KOLNP/2011 | 07/18/11 | | | | |
| DR- 500 JP | Methods for Producing Dodecanedioic Acid and Derivatives Thereof | John W. Frost James Millis Zhenyu Tang | JP 2011-548161 | 07/20/11 | JP 2011-548161 | | | |
| DR- 500 KR | Methods for Producing Dodecanedioic Acid and Derivatives Thereof | John W. Frost James Millis Zhenyu Tang | KR 10-2011-7019342 | 08/19/11 | | | | |
| DR- 600 PCT | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | PCT/US2010/038783 | 06/16/10 | WO 2010/148063 | 12/23/10 | | |
| DR- 600 AU | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | AU 2010260112 | 12/12/11 | | | | |
| DR- 600 BR | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | BR PI1009655-8 | 12/15/11 | | | | |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|------------------------------|------------------------------------------------------------------------------------|--------------------|-----------|-----------------|-----------|------------|------------|
| DR- 600 CA | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | CA 2,765,736 | 12/16/11 | | | | |
| DR- 600 CN | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | CN 201080036355.6 | 02/15/12 | CN 102725258A | 10/10/12 | | |
| DR- 600 EP | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | EP 10726757.7 | 12/29/11 | EP 2443083 | 04/25/12 | | |
| DR- 600 IN | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | IN 9525/CHENP/11 | 12/19/11 | | | | |
| DR- 600 JP | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | JP 2012-530144 | 12/14/11 | JP 2012-516231 | 11/29/12 | | |
| DR- 600 KR | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | KR 10-2012-7001041 | 01/13/12 | | | | |
| DR- 600 MX | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | MX/a/11/014007 | 12/16/11 | | | | |

| Amrys Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|---------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------|-----------|-----------------|-----------|--------------|------------|
| DR- 600 ZA | Cyclohexene-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui Douglas A. Wicks | ZA 2012/00261 | 01/12/12 | | | | |
| DR- 700 | Cyclohexane-1,4-Carboxylates | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui | US 12/816,742 | 06/16/10 | | | US 8,367,859 | 02/05/13 |
| DR- 800 | Novel Terephthalic and trimellitic Based Acids and Carboxylate Derivatives Thereof | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bui | US 12/816,763 | 06/16/10 | US 2011/0288311 | 11/24/11 | US 8,367,858 | 02/05/13 |
| DR- 900 | Biobased Polyesters | John W. Frost Adeline Miermont Dirk Schweitzer Vu Bu Douglas A. Wicks | US 12/816,701 | 06/16/10 | US 2011/0288263 | 11/24/11 | US 8,415,496 | 04/09/13 |
| DR-1000 | Sulfonation of Polyhydroxyaromatics | John W. Frost Vu Bui | US 12/859,922 | 08/20/10 | US 2011/046412 | 02/24/11 | | |
| DR-1100 PCT | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | PCT/US2011/020681 | 01/10/11 | WO 2011/085311 | 07/14/11 | | |
| DR-1100 BR | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | BR 112012016855-0 | 07/12/12 | | | | |
| DR-1100 CA | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | CA 2,786,405 | 07/04/12 | | | | |
| DR-1100 CN | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | CN 201180012960.4 | 09/07/12 | | | | |
| DR-1100 EP | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | EP 11700591.8 | 07/17/12 | EP 2521770 | 11/14/12 | | |

| Amyris Ref No | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|---------------|-------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------|---------------------------------|-----------------------|-----------|------------|------------|
| DR-1100 IN | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | IN 2007/KOLNP/2012 | 08/02/12 | | | | |
| DR-1100 JP | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | JP 2012-548206 | 07/05/12 | | | | |
| DR-1100 MX | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | MX/a/2012/007944 | 07/06/12 | MX/a/2012/007944 4 | 09/17/12 | | |
| DR-1100 US | Methods for Producing Isomers of Muconic Acid and Muconate Salts | Vu Bui Man Kit Lau Doug Macrae | US 13/518,534 | 06/22/12 371(C): 10/16/12 | US 2013/0030215 | 01/31/13 | | |
| DR-1500 PCT | Biobased Polyamides | | PCT/US2011/064621 | 12/13/11 | WO 2012/082727 | 06/21/12 | | |
| DR-1600 PCT | Continuous Dehydrogenation of 1, 4-Carboxylate Substituted Cyclohexenes | | PCT/US2011/064618 | 12/13/11 | WO 2012/082725 | 06/21/12 | | |
| DR-1700 PCT | Process For Preparing Hexamethylenediamine and Polyamides Therefrom | | PCT/US2012/032741 | 04/09/12 | WO 2012/141993 | 10/18/12 | | |
| DR-1801 | Process For Preparing Caprolactam and Polyamides Therefrom | Laetitia Coudray Vu P. Bui John W. Frost Dirk Schweitzer | US 13/442,306 | 04/09/12 | US 2013/0085255 | 04/04/13 | | |
| DR-1801 PCT | Process For Preparing Caprolactam and Polyamides Therefrom | Laetitia Coudray Vu P. Bui John W. Frost Dirk Schweitzer | PCT/US2012/032774 | 04/09/12 | WO 2012/141997 | 10/18/12 | | |

IV. Patents and Patent Applications Licensed from the University of Maryland

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|-------------------------------------------------------------------------------------------|------------------------------------------|-----------------|-----------|-----------------|-----------|--------------|------------|
| MA-100 D1 | Methods of Increasing or Decreasing Carotenoids and Other Isoprenoids Using IPP Isomerase | Francis X. Cunningham, Jr. Zairen Sun | US 08/937,155 | 09/25/97 | | | US 6,524,811 | 02/25/03 |
| MA-110 | Methods of Increasing or Decreasing Carotenoids and Other Isoprenoids Using IPP Isomerase | Francis X. Cunningham, Jr. Zairen Sun | US 09/323,998 | 06/02/99 | | | US 6,642,021 | 11/04/03 |

V. Patents and Patent Applications Licensed from the University of California

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------|-----------------|-----------|--------------|------------|
| UC- 100 | Biosynthesis of Isopentenyl Pyrophosphate | Jay D. Keasling Vincent J. Martin Douglas J. Pitera Seon-Won Kim Sydnor T. Withers III Yasuo Yoshikuni Jack D. Newman Artem V. Khlebnikov | US 10/006,909 | 12/06/01 | US 2003/0148479 | 08/07/03 | US 7,172,886 | 02/06/07 |
| UC- 100 C1 | Isolated Mevalonate Pathway Enzyme Nucleic Acids | Jay D. Keasling Vincent J. Martin Douglas J. Pitera Seon-Won Kim Sydnor T. Withers III Yasuo Yoshikuni Jack D. Newman Artem V. Khlebnikov | US 11/469,587 | 09/01/06 | US 2007/0166782 | 07/19/07 | US 7,667,017 | 02/23/10 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------|-----------------|-----------|--------------|------------|
| UC- 100 C2 | Methods for Synthesizing Mevalonate | Jay D. Keasling Vincent J. Martin Douglas J. Pitera Seon-Won Kim Sydnor T. Withers III Yasuo Yoshikuni Jack D. Newman Artem V. Khlebnikov | US 11/610,690 | 12/14/06 | US 2007/0092931 | 04/26/07 | US 7,622,283 | 11/24/09 |
| UC- 100 D1 | Biosynthesis of Isopentenyl Pyrophosphate | Jay D. Keasling Vincent J. Martin Douglas J. Pitera Seon-Won Kim Sydnor T. Withers III Yasuo Yoshikuni Jack D. Newman Artem V. Khlebnikov | US 11/610,337 | 12/13/06 | US 2007/009921 | 05/03/07 | US 7,622,282 | 11/24/09 |
| UC- 100 D2 | Host Cells for Production of Isoprenoid Compounds | Jay D. Keasling Vincent J. Martin Douglas J. Pitera Seon-Won Kim Sydnor T. Withers III Yasuo Yoshikuni Jack D. Newman Artem V. Khlebnikov | US 11/610,686 | 12/14/06 | US 2007/0077616 | 04/05/07 | US 7,736,882 | 06/15/10 |
| UC- 100 D2C1 | Host Cells for Production of Isoprenoid Compounds | Jay D. Keasling Vincent J. Martin Douglas J. Pitera Seon-Won Kim Sydnor T. Withers III Yasuo Yoshikuni Jack D. Newman Artem V. Khlebnikov | US 12/576,068 | 10/08/09 | US 2010/0112671 | 05/06/10 | US 7,915,026 | 03/29/11 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------|-----------------|-----------|---------------|------------|
| UC- 100 D2C2 | Host Cells for Production of Isoprenoid Compounds | Jay D. Keasling Vincent J. Martin Douglas J. Pitera Seon-Won Kim Sydnor T. Withers III Yasuo Yoshikuni Jack D. Newman Artem V. Khlebnikov | US 13/027,517 | 02/15/11 | US 2011/0229958 | 09/22/11 | US 8,288,147 | 10/16/12 |
| UC- 110 | Biosynthesis of Amorpha-4,11-diene | Jay D. Keasling Vincent J. Martin Douglas J. Pitera Sydnor T. Withers III Jack D. Newman | US 10/411,066 | 04/09/04 | US 2004/0005678 | 01/08/04 | US 7,192,751 | 03/20/07 |
| UC- 400 | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | US 11/134,705 | 05/20/05 | US 2006/0079476 | 04/13/06 | US 7,183,089 | 02/27/07 |
| UC- 400 C1 | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | US 11/624,094 | 01/17/07 | US 2009/0004724 | 01/01/09 | US 7,670,825 | 03/02/10 |
| UC- 400 PCT | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | PCT/US2005/017874 | 05/20/05 | WO 2006/085899 | 08/17/06 | | |
| UC- 400 AU | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | AU 2005327292 | | | | AU 2005327292 | 02/17/11 |
| UC- 400 BR | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | BR PI0510115-8 | | BR PI051011-8 | 09/25/07 | | |
| UC- 400 CA | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | CA 2,567,547 | | | | CA 2,567,547 | 10/23/12 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|---------------------------------------------------------|--------------------------------------------------------|-------------------|-----------|-----------------|-----------|------------|------------|
| UC- 400 CN | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | CN 200580024343.0 | | CN 101023181 | 08/22/07 | | |
| UC- 400 EP | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | EP 05857432.8 | | EP 1765418 | 03/28/07 | EP 1765418 | 12/14/11 |
| UC- 400 EP D1 | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | EP 10177421.4 | | EP 2365090 | 09/14/11 | | |
| UC- 400 EP-DE | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | EP 05857432.8 | | EP 1765418 | 03/28/07 | EP 1765418 | 12/14/11 |
| UC- 400 EP-ES | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | EP 05857432.8 | | EP 1765418 | 03/28/07 | EP 1765418 | 12/14/11 |
| UC- 400 EP-FR | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | EP 05857432.8 | | EP 1765418 | 03/28/07 | EP 1765418 | 12/14/11 |
| UC- 400 EP-GB | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | EP 05857432.8 | | EP 1765418 | 03/28/07 | EP 1765418 | 12/14/11 |
| UC- 400 EP-IE | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | EP 05857432.8 | | EP 1765418 | 03/28/07 | EP 1765418 | 12/14/11 |
| UC- 400 EP-IT | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | EP 05857432.8 | | EP 1765418 | 03/28/07 | EP 1765418 | 12/14/11 |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
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| UC- 400 JP | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | JP 2007-527501 | | IP 2008-500063 | 01/10/08 | JP 4,926,061 | 05/09/12 |
| UC- 400 MX | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | MX PA/a/2006/013502 | | | | MX 279706 | 10/05/10 |
| UC- 400 VN | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | VN 1-2006-02031 | | VN 14171 | 02/26/07 | | |
| UC- 400 ZA | Method for Enhancing Production of Isoprenoid Compounds | Jay D. Keasling Jack D. Newman Douglas J. Pitera | ZA 2006/10171 | | | | ZA 2006/10171 | 04/30/08 |
| UC- 500 PCT | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | PCT/US2005/026190 | 07/21/05 | WO 2006/014837 | 02/09/06 | | |
| UC- 500 AU | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | AU 2005269556 | | | | AU 2005269556 | 02/09/12 |
| UC- 500 BR | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | BR PI0513837-0 | | BR Journal No. 1950 | 05/20/08 | | |
| UC- 500 CA | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | CA 2,574,593 | | | | | |




| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|------------------------------------------------------------------------------------|----------------------------------------------------|-----------------|-----------|-----------------|-----------|------------|------------|
| UC- 500 EP | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | EP 05775484.8 | | EP 1778831 | 05/02/07 | EP 1778831 | 05/23/12 |
| UC- 500 EP-DE | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | EP 05775484.8 | | EP 1778831 | 05/02/07 | EP 1778831 | 05/23/12 |
| UC- 500 EP-ES | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | EP 05775484.8 | | EP 1778831 | 05/02/07 | EP 1778831 | 05/23/12 |
| UC- 500 EP-FR | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | EP 05775484.8 | | EP 1778831 | 05/02/07 | EP 1778831 | 05/23/12 |
| UC- 500 EP-GB | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | EP 05775484.8 | | EP 1778831 | 05/02/07 | EP 1778831 | 05/23/12 |
| UC- 500 EP-IT | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | EP 05775484.8 | | EP 1778831 | 05/02/07 | EP 1778831 | 05/23/12 |
| UC- 500 JP | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | JP 2007-523676 | | JP 2008-507974 | 03/21/08 | | |


| Amyris Ref. No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|-----------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------|-----------|-----------------|-----------|------------|------------|
| UC- 500 MX | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | MX/a/2007/000973 | | | | | |
| UC- 500 US | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | US 11/571,315 | 11/13/07 | US 2008/0171378 | 07/17/08 | | |
| UC- 500 VN | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | VN 1-2007-00356 | | VN 14793 | 06/25/07 | | |
| UC- 500 ZA | Genetically Modified Host Cells and Use of Same for Producing Isoprenoid Compounds | Jay D. Keasling James Kirby Eric M. Paradise | ZA 2007/00753 | | ZA 2007/00753 | 05/28/08 | | |
| UC-1100 PCT | Production of Isoprenoids and Precursors Thereof | Jay D. Keasling Farnaz Nowroozi Douglas Pitera Jack Newman Jennifer Anthony Larry Anthony | PCT/US2007/020790 | 09/25/07 | WO 2008/039499 | 04/03/08 | | |
| UC-1100 BR | Production of Isoprenoids and Precursors Thereof | Jay D. Keasling Farnaz Nowroozi Douglas Pitera Jack Newman Jennifer Anthony Larry Anthony | BR PI0716954-0 | | | | | |

| Amyris Ref No. | Title | Inventors | Application No. | File Date | Publication No. | Pub. Date | Patent No. | Issue Date |
|----------------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------|-----------|-----------------|-----------|--------------|------------|
| UC-1100 EP | Production of Isoprenoids and Precursors Thereof | Jay D. Keasling Farnaz Nowroozi Douglas Pitera Jack Newman Jennifer Anthony Larry Anthony | EP 07838895.6 | | EP 2066778 | 06/10/09 | | |
| UC-1100 IN | Production of Isoprenoids and Precursors Thereof | Jay D. Keasling Farnaz Nowroozi Douglas Pitera Jack Newman Jennifer Anthony Larry Anthony | IN 2242/OELNP/2009 | | | | | |
| UC-1100 US | Production of Isoprenoids and Precursors Thereof | Jay D. Keasling Farnaz Nowroozi Douglas Pitera Jack Newman Jennifer Anthony Larry Anthony | US 12/439,812 | | US 2010/0112672 | 05/06/10 | US 8,257,957 | 09/04/12 |

Schedule B
To the Intellectual Property Security Agreement Release

VI. Trademarks

| Mark | Class | Country | Application No. | Filing Date | Registration No. | Reg. Date | Exp. Date | Status |
|-------------------------------------------------------------------------------------|-------|------------|-----------------|-------------|------------------|-----------|-----------|------------|
|  | 4 | US | 77/008,832 | 09/27/06 | 3,418,982 | 04/29/08 | 04/29/18 | Registered |
|  | 42 | US | 77/008,883 | 09/27/06 | 3,591,716 | 03/17/09 | 03/17/19 | Registered |
| AMYRIS | 3 | US | 77/648,755 | 01/13/09 | 4,031,996 | 09/27/11 | 09/27/21 | Registered |
| AMYRIS | 3 | Internat'l | IR1136706 | 10/18/12 | IR1136706 | 10/18/12 | | Registered |
| AMYRIS | 3 | BR | 905268423 | 09/11/12 | | | | Pending |
| AMYRIS | 3 | EC | IR1136706 | 10/18/12 | | | | Pending |
| AMYRIS | 3 | JP | IR1136706 | 10/18/12 | | | | Pending |
| AMYRIS | 4 | US | 77/008,889 | 09/27/06 | 3,418,984 | 04/29/08 | 04/29/18 | Registered |
| AMYRIS | 4 | Internat'l | IR948423 | 12/20/07 | IR948423 | 12/20/07 | | Registered |
| AMYRIS | 4 | AU | IR948423 | 12/20/07 | IR948423 | 12/20/07 | | Registered |
| AMYRIS | 4 | BR | 900766638 | 02/28/08 | | | | Allowed |
| AMYRIS | 4 | CN | IR948423 | 12/20/07 | IR948423 | 12/20/07 | | Registered |
| AMYRIS | 4 | EC | IR948423 | 12/20/07 | IR948423 | 12/20/07 | | Registered |
| AMYRIS | 4 | IN | 1641699 | 01/16/08 | 1641699 | 03/31/09 | | Registered |
| AMYRIS | 4 | JP | IR948423 | 12/20/07 | IR948423 | 12/20/07 | | Registered |
| AMYRIS | 42 | US | 77/011,120 | 09/29/06 | 3,516,929 | 10/14/08 | | Registered |
| AMYRIS | 42 | Internat'l | IR948424 | 12/20/07 | IR948424 | 12/20/07 | | Registered |
| AMYRIS | 42 | AU | IR948424 | 12/20/07 | IR948424 | 12/20/07 | | Registered |
| AMYRIS | 42 | BR | 900766654 | 02/28/08 | 900766654 | 08/09/01 | | Registered |
| AMYRIS | 42 | CN | IR948424 | 12/20/07 | IR948424 | 12/20/07 | | Registered |
| AMYRIS | 42 | EC | IR948424 | 12/20/07 | IR948424 | 12/20/07 | | Registered |
| AMYRIS | 42 | IN | 1641698 | 01/16/08 | 164198 | 03/31/09 | | Registered |
| AMYRIS | 42 | JP | IR948424 | 12/20/07 | IR948424 | 12/20/07 | | Registered |
| GREEN LANE | 39 | US | 77/976,721 | 12/05/06 | 3,604,243 | 04/07/09 | | Registered |
| DIAL-A-BLEND | 4 | Brazil | 900766719 | 02/28/08 | 900766719 | 08/09/11 | | Registered |
| DIAL-A-BLEND | 4, 9 | EC | 6677967 | 02/04/08 | 006677967 | 01/08/09 | | Registered |
|  | 4 | US | 77/505,637 | 06/23/08 | 3,793,831 | 05/25/10 | | Registered |

| Mark | Class | Country | Application No. | Filing Date | Registration No. | Reg. Date | Exp. Date | Status |
|-----------------------------------------------------------------------------------|---------|------------|-----------------|-------------|------------------|-----------|-----------|------------|
|  | 42 | US | 77/505,634 | 06/23/08 | 3,793,830 | 05/25/10 | | Registered |
| NO COMPROMISE | 1 | US | 77/749,465 | 06/01/09 | 3,846,212 | 09/07/10 | | Registered |
| NO COMPROMISE | 1 | BR | 902155202 | 11/30/09 | | | | Allowed |
| NO COMPROMISE | 1 | EC | 8703878 | 11/23/09 | 8703878 | 06/02/10 | | Registered |
| NO COMPROMISE | 4 | US | 77/568,309 | 09/11/08 | 3,664,922 | 08/04/09 | | Registered |
| NO COMPROMISE | 4 | BR | 901470945 | 02/20/09 | | | | Pending |
| NO COMPROMISE | 4,39,40 | EC | 8135014 | 03/04/09 | 8135014 | 11/20/09 | | Registered |
| Citrus "Smell" | 4 | US | 76/693,238 | 10/01/08 | 3,726,789 | 12/15/09 | | Registered |
| BIOFENE | 1 | US | 77/818,383 | 09/02/09 | 3,894,976 | 12/21/10 | | Registered |
| DISEL DE CANA | 4 | BR | 902783580 | 07/19/10 | | | | Published |
| NEOSSANCE | 1,3 | US | 85/541,582 | 02/13/12 | 4,209,630 | 09/18/12 | | Registered |
| NEOSSANCE | 1,3 | Internat'l | IR1133812 | 07/11/12 | IR1133812 | 07/11/12 | | Registered |
| NEOSSANCE | 1 | Brazil | 905060539 | 07/23/12 | | | | Pending |
| NEOSSANCE | 3 | Brazil | 905060555 | 07/23/12 | | | | Pending |
| NEOSSANCE | 1,3 | EC | IR1133812 | 07/11/12 | | | | Pending |
| NEOSSANCE | 1,3 | JP | IR1133812 | 07/11/12 | IR1133812 | 07/11/12 | | Registered |
| EVOSHIELD | 4 | US | 85/536,417 | 02/07/12 | 4,302,622 | 03/12/13 | | Registered |
| CLEARLY PATCHOULI | 3 | US | 85/631,181 | 05/21/12 | | | | Allowed |
| CLEARLY PATCHOULI | 3 | Internat'l | IR1143277 | 11/19/12 | IR1143277 | 11/19/12 | | Registered |
| CLEARLY PATCHOULI | 3 | Brazil | 905564602 | 11/21/12 | | | | Pending |
| CLEARLY PATCHOULI | 3 | EC | IR1143277 | 11/19/12 | | | | Pending |