PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5271268

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|-------------------|
| NATURE OF CONVEYANCE: | SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| DERMIRA, INC. | 12/03/2018 |

RECEIVING PARTY DATA

| Name: | ATHYRIUM OPPORTUNITIES III ACQUISITION LP | | |
|-------------------|---|--|--|
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| Internal Address: | FLOOR 25 | | |
| City: | NEW YORK | | |
| State/Country: | NEW YORK | | |
| Postal Code: | 10036 | | |

PROPERTY NUMBERS Total: 38

| Property Type | Number |
|---------------------|--------------|
| Patent Number: | 7504228 |
| Patent Number: | 8558008 |
| Patent Number: | 9006461 |
| Patent Number: | 8859610 |
| Patent Number: | 9006462 |
| Patent Number: | 9259414 |
| Patent Number: | 9610278 |
| Patent Number: | 10004717 |
| Application Number: | 15996353 |
| Patent Number: | 9926270 |
| Application Number: | 15895685 |
| Patent Number: | 9444056 |
| Patent Number: | 10092736 |
| Patent Number: | 9975867 |
| PCT Number: | US2017044988 |
| Patent Number: | 9487497 |
| Patent Number: | 9745277 |
| PCT Number: | US2017044020 |
| Application Number: | 15660520 |
| | |

PATENT REEL: 047701 FRAME: 0465

505224499

| Property Type | Number |
|---------------------|--------------|
| Patent Number: | 5962505 |
| Patent Number: | 6395757 |
| Patent Number: | 6433003 |
| Patent Number: | 8618160 |
| Patent Number: | 9744105 |
| Patent Number: | 10052267 |
| Application Number: | 15994232 |
| Patent Number: | 8067199 |
| Patent Number: | 8088618 |
| Patent Number: | 8734801 |
| Patent Number: | 9067994 |
| Patent Number: | 9605065 |
| PCT Number: | US2012062572 |
| Patent Number: | 10000562 |
| Application Number: | 16002932 |
| PCT Number: | US2014055387 |
| Patent Number: | 9920120 |
| PCT Number: | US2017052891 |
| Application Number: | 90006468 |

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Address Line 4: RESEARCH TRIANGLE PA, NORTH CAROLINA 27709

| ATTORNEY DOCKET NUMBER: | 036251.000054 | |
|-------------------------|-----------------------------|--|
| NAME OF SUBMITTER: | JAMES VAN CLEAVE GAMBRELL | |
| SIGNATURE: | /James Van Cleave Gambrell/ | |
| DATE SIGNED: | 12/07/2018 | |

Total Attachments: 6

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NOTICE

OF

GRANT OF SECURITY INTEREST

IN

PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security Agreement dated as of December 3, 2018 (as the same may be amended, modified, restated or supplemented from time to time, the "Security Agreement") by and among the Grantors party thereto (each a "Grantor" and collectively, the "Grantors") and Athyrium Opportunities III Acquisition LP, as Administrative Agent (the "Administrative Agent") for the Secured Parties referenced therein, the undersigned Grantor has granted a continuing security interest in and continuing lien upon, any and all of its patents, patent licenses and patent applications, including those patents, exclusive patent licenses and patent applications that constitute Material Intellectual Property set forth on Schedule 1 attached hereto to the Administrative Agent for the ratable benefit of the Secured Parties.

The undersigned Grantor and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in the patents, patent licenses and patent applications of the undersigned Grantor, including those set forth on <u>Schedule 1</u> attached hereto (i) may only be terminated in accordance with the terms of the Security Agreement, (ii) is not to be construed as an assignment of any patent, patent license or patent application.

[Signature pages follow]

Very truly yours,

DERMIRA, INC., a Delaware corporation

Name Andrew L. Guggenhime Title: Chief Financial Officer

IP NOTICE DERMIRA, INC.

Acknowledged and Accepted:

ADMINISTRATIVE AGENT:

ATHYRIUM OPPORTUNITIES III ACQUISITION LP, a Delaware limited partnership

By: ATHYRIUM OPPORTUNITIES
ASSOCIATES III LP, its General Partner

By: ATHYRIUM OPPORTUNITIES

ASSOCIATES III GP LLC, its General Partner

By:_____ Name:__

indrew C. Hyman

Title: Authorized Signatory

IP NOTICE DERMIRA, INC.

SCHEDULE 1

Patents Assigned to Dermira, Inc.

| Country | Application No. | Filing Date | Title | Patent Number |
|---------|-----------------------|-------------|---|------------------|
| US | 10/163,599 | 6/5/2002 | Integrin Linked Kinase Modulation of Macrophase Activation 7504228 | |
| US | 13/781,390 | 2/28/2013 | Crystalline Glycopyrrolate Tosylate | 8558008 |
| US | 14/024,480 | 9/11/2013 | Crystalline Glycopyrrolate Tosylate | 9006461 |
| US | 14/024,484 | 9/11/2013 | Crystalline Glycopyrrolate Tosylate | 8859610 |
| US | 14/473,537 | 8/29/2014 | Glycopyrrolate Salts | 9006462 |
| US | 14/643,553 | 3/10/2015 | Glycopyrrolate Salts | 9259414 |
| US | 14/989,995 | 1/7/2016 | Glycopyrrolate Salts | 9610278 |
| US | 15/438,636 | 2/21/2017 | Glycopyrrolate Salts | 10004717 |
| US | 15/996,353 | 6/1/2018 | Glycopyrrolate Salts | |
| US | 14/830,638 | 8/19/2015 | Process for Production of Glycopyrronium Tosylate | 9,926,270 |
| US | 15/895,685 | 2/13/2018 | Process for Production of Glycopyrronium Tosylate | |
| US | 14/869,799 | 9/29/2015 | Device and Method for Dispensing a Drug | 9,444,056 |
| US | 15/146,627 | 5/4/2016 | Device and Method for Dispensing a Drug | 10092736 |
| WO | PCT/US201 7/044988 | 8/1/2017 | Process for Making, and Methods of USing, Glycopyrronium Compounds | |
| US | US1501556 9 | 2/4/2016 | Synthetic process for preparing 2-furoic acid derivatives | US9975867B 2 |
| US | US1501582 8 | 2/4/2016 | Synthetic process for preparing 2-((2-ethoxy-2-oxoethyl)(methyl)amino)-2-oxoethyl 5-tetradecyloxy)furan-2-carboxylate | US9487497B 2 |
| US | US1528431 9 | 10/3/2016 | Synthetic process for preparing 2-((2-ethoxy-2-oxoethyl)(methyl)amino)-2-oxoethyl 5-tetradecyloxy)furan-2-carboxylate | US9745277B 2 |

| Country | Application No. | Filing Date | Title | Patent Number |
|---------|--------------------|-------------|--------------------------|------------------|
| US | 10/163,599 | 6/5/2002 | Integrin Linked Kinase | 7504228 |
| | | | Modulation of Macrophase | |
| | | | Activation | |
| US | US1566052 | 7/26/2017 | Dermatological | |
| | 0 | | Formulations of 2-(2- | |
| | | | ETHOXY-2- | |
| | | | OXOETHYL)(METHYL) | |
| | | | AMINO-2-OXOETHYL | |
| | | | 5- | |
| | | | (TETRADECYLOXY)FU | |
| | | | RAN-2-CARBOXYLATE | |
| WO | PCT/US201 | 7/26/2017 | Dermatological | N/A |
| | 7/044020 | | Formulations of 2-(2- | |
| | | | ETHOXY-2- | |
| | | | OXOETHYL)(METHYL) | |
| | | | AMINO-2-OXOETHYL | |
| | | | 5- | |
| | | | (TETRADECYLOXY)FU | |
| | | | RAN-2-CARBOXYLATE | |

Patents Licensed to Dermira, Inc. Administrative Agents has received a security in Grantor's rights as licensee to the following patents:

| Country | Application No. | Filing Date | Title | Patent Number | Licensor |
|---------|--------------------|-------------|---------------------------|---------------|----------|
| US | 09/184,512 | 11/2/1998 | Method for Treating Hot | 5962505 | ROSE U, |
| | | | Flashes in Humans | | LLC |
| US | 09/317,670 | 5/24/1999 | Method for Treating Hot | 6395757 | ROSE U, |
| | | | Flashes in Humans | | LLC |
| US | 09/360,074 | 7/23/1999 | Method for Treating Hot | | ROSE U, |
| | | | Flashes in Humans | | LLC |
| US | 09/552,011 | 4/19/2000 | Method for Treating | 6433003 | ROSE U, |
| | | | Hyperhidrosis in Mammals | | LLC |
| US | 90/006,468 | 11/29/2002 | Method for treating | 6433003 | ROSE U, |
| | | | hyperhidrosis in mammals | | LLC |
| US | 12/738,168 | 10/17/2008 | Topical Glycopyrrolate | 8618160 | ROSE U, |
| | | | Formulations | | LLC |
| US | 14/084,010 | 11/19/2013 | Topical Glycopyrrolate | 9744105 | ROSE U, |
| | | | Formulations | | LLC |
| US | 15/662,166 | 7/27/2017 | Topical Glycopyrrolate | 10052267 | ROSE U, |
| | | | Formulations | | LLC |
| US | 15/994,232 | 5/31/2018 | Topical Glycopyrrolate | | ROSE U, |
| | | | Formulations | | LLC |
| WO | PCT/US200 | 12/23/2004 | NOVEL ANTI-IL 13 | | Roche |
| | 4/043501 | | ANTIBODIES AND | | |
| | | | USES THEREOF | | |
| US | US1058392 | 12/23/2004 | Anti-IL13 antibodies and | US8067199B2 | Roche |
| | 7 | | uses thereof | | |
| US | US1224060 | 9/29/2008 | Anti-IL 13 antibodies and | US8088618B2 | Roche |
| | 4 | | uses thereof | | |

| Country | Application No. | Filing Date | Title | Patent Number | Licensor |
|---------|-----------------------|-------------|---|---------------|----------|
| US | US1327568 | 10/18/2011 | Anti-IL13 antibodies and | US8734801B2 | Roche |
| US | US1330818 6 | 11/30/2011 | uses thereof Anti-IL13 antibodies and uses thereof | US9067994B2 | Roche |
| US | US1397139 4 | 8/20/2013 | Anti-IL13 antibodies and uses thereof | US9605065B2 | Roche |
| WO | PCT/US201 2/062572 | 10/30/2012 | ANTIBODY FORMULATIONS | | Roche |
| US | US1425988 2 | 4/23/2014 | Antibody formulations | US10000562B2 | Roche |
| US | US16/002,9 32 | 6/7/2018 | Antibody Formulations | | Roche |
| WO | PCT/US201 4/055387 | 9/12/2014 | METHODS AND COMPOSITIONS COMPRISING PURIFIED RECOMBINANT POLYPEPTIDES | | Roche |
| US | US1506569 3 | 3/9/2016 | Methods and compositions comprising purified recombinant polypeptides | US9920120B2 | Roche |
| WO | PCT/US201 7/052891 | 9/22/2017 | USES OF IL-13 ANTAGONISTS FOR TREATING ATOPIC DERMATITIS | | Roche |

RECORDED: 12/07/2018