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ase record the

1. Name of conveying party(ies):
SCIELE PHARMA CAYMAN LTD.

2. Name and address of receiving
party (ies):
Name: SCIELE PHARMA IRELAND LTD.
Internal Address: AIRSIDE BUSINESS PARK

Additional names(s) or con-
veying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:
☒ Assignment ☐ Merger
☐ Security ☐ Change of Name
☐ Agreement
☐ Other
Execution Date: MARCH 27, 2009

Street Address: 145 LAKEVIEW DRIVE
SWORDS, CO. DUBLIN, IRELAND

City _____ State: _____ Zip _____

Additional name(s) &
addresses attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execu-
tion date of the application is: _____

A. Patent application No. (s)

B. Patent No (s).
7,294,342

Additional numbers attached? ☐ Yes ☒ No

5. Name and Address of party to whom
correspondence concerning document should be
mailed:

Name: HENRY E. MILLSON, JR

Internal Address: _____

Attention: _____

Street Address: 675 GOLDEN HAWK DR.

City PRESCOTT State AZ ZIP 86301

6. Total number of applications and
patents involved: ☐ 1

7. Total fee (37 CFR 3.41).....\$ 40.00
☒ Enclosed

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9. Statement and signature:

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

HENRY E. MILLSON, JR

Name of Person Signing

Henry E. Millson Jr
Signature

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PATENT
REEL: 023032 FRAME: 0307

PATENT
Serial No. 7,294,342

ASSIGNMENT OF PATENT

WHEREAS, SCIELE PHARMA CAYMAN LTD., a company duly organized and existing under the laws of the Cayman Islands and having a place of business at Ugland House, South Church Street, George Town, Grand Cayman, Cayman Islands, acquired the entire right, title and interest in and to U.S. Patent No. 7,294,342, having a patent date of November 13, 2007, which issued from application Serial No. 10/336,457 filed January 4, 2003, entitled ECTOPARASITE ASPHYXIATOR COMPOSITIONS AND METHODS FOR THEIR APPLICATION by assignment dated July 16, 2007;

WHEREAS, SCIELE PHARMA IRELAND LTD., a company duly organized and existing under the laws of Ireland has acquired from SCIELE PHARMA CAYMAN LTD. the entire right, title and interest in and to the above patent, the invention contained therein, and all reissues, reexaminations, extensions, divisions, continuations and continuations-in-part associated therewith pursuant to the terms of a Patent Assignment agreement dated March 27, 2009 (copy attached).

NOW THEREFORE, SCIELE PHARMA IRELAND LTD. hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent, which may issue upon said invention to said SCIELE PHARMA IRELAND LTD. as assignee of the entire right, title and interest in and to said invention, said patent, and any and all Letters Patent that may issue upon said invention in the United States.

IN WITNESS WHEREOF, I have hereunto set my hand as the following date, as

an authorized representative of SCIELE PHARMA IRELAND LTD.

Jeff Tim
Signature

16 July 2009
Date

Director
Title

Attachment: PATENT ASSIGNMENT agreement relating to assigned patent assets.

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment") is dated as of March 27, 2009, by and between SCIELE PHARMA CAYMAN LTD., a company organized under the laws of the Cayman Island ("Assignor"), and SCIELE PHARMA IRELAND LTD., a company organized under the laws of Ireland and having a place of business at Airside Business Park, 145 Lakeview Drive, Swords, Co. Dublin, Ireland ("Assignee"), in favor of Assignee. Assignor and Assignee are sometimes referred to herein individually as a "Party" and collectively as the "Parties".

RECITALS

WHEREAS, Assignor owns the entire right, title, and interest for the United States of America, its territories and possessions, in and to certain inventions set forth in patents and patent applications identified on Schedule A attached hereto (the "Patents");

WHEREAS, it is the intention of the Parties that Assignor should assign to Assignee the Assignor's entire right, title and interest in and to the Patents;

WHEREAS, Assignor and Assignee desire to confirm such assignment pursuant to this Assignment.

NOW, THEREFORE, for the consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, the Parties hereto agree as follows:

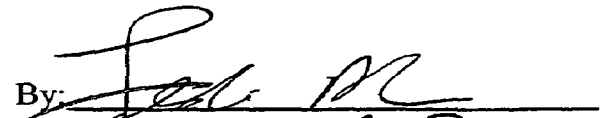
1. Assignment of Patents. Assignor does hereby assign, transfer and deliver to Assignee the entire right, title and interest of Assignor in and to the Patents and all reissues, reexaminations, extensions, divisions, continuations, and continuations-in-part associated therewith, all said rights to be held and enjoyed by the Assignee to the full end of the term for which the Patent has been or will be granted, reexamined, extended, or reissued, as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment had not been made.
2. Recordation of Assignment. Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks and the diverse registrars, commissioners and other official authorities charged with registration and issuance of patents in the various jurisdictions affected to record Assignee as the owner of the Patents and to issue to Assignee, in lieu of Assignor, in accordance with this instrument all future letters patent, notices and any other communications and documents bearing on the Patents.

3. Governing Law. This Assignment shall be governed by and construed in accordance with the laws of the State of New York, without regard to the conflicts of the law rules of such state.
4. Assignment and Binding Effect. This Assignment and all rights and powers granted and obligations created hereby will bind and inure to the benefit of the Parties hereto and their respective successors and permitted assigns.
5. Captions. The titles and captions contained in this Assignment are inserted herein only as a matter of convenience and for reference and in no way define, limit, extend or describe the scope of this Assignment or the intent of any provision of this Assignment.
6. Amendment; Waiver. This Assignment shall not be amended or modified except by a written instrument duly executed by each of the Parties hereto. Any extension or waiver by any Party of any provision hereto shall be valid only if set forth in an instrument in writing signed on behalf of such Party.
7. Counterparts. This Assignment may be executed in two counterparts, each of which shall be deemed an original, but all of which shall be considered one and the same assignment.

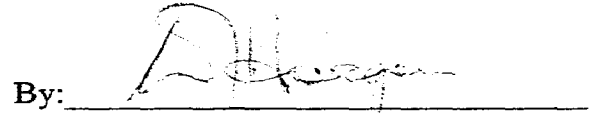
[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, Assignor and Assignee have duly executed this Assignment on the date first above written.

SCIELE PHARMA CAYMAN LTD.

By: 
Name: LESLIE B. ZACKS
Title: DIRECTOR

SCIELE PHARMA IRELAND LTD.

By: 
Name: WILLIAM J. MORAN
Title: DIRECTOR

SCHEDULE A

Methods and Compositions for Topical Treatment of Ectoparasites

United States of America	Grant	08/909,352
08/11/97	5,858,383	01/12/99

Methods and Compositions for Topical Treatment of Ectoparasites

United States of America	Grant	09/131,862
08/10/98	6,139,859	10/31/00

Ectoparasite Asphyxiator Compositions and Methods for Their Application

United States of America	Grant	10/195,048
07/11/02	6,793,931	09/21/04

Ectoparasite Asphyxiator Compositions and Methods for Their Application

United States of America	Grant	10/336,457
01/04/03	7,294,342	11/13/07

Compositons for Treating Ectoparasite Infections and Methods for Their Application

United States of America	Pending	10/382,188
03/04/03		

Methods for Treating Ectoparasite Infections on the Mammalian Body

United States of America	Pending	10/519,372
12/23/04		

Ectoparasite Asphyxiator Compositions and Methods for Their Applications

United States of America	Pending	11/522,023
09/15/06		

Ectoparasite Asphyxiator Compositions and Methods for Their Application

United States of America	Pending	11/904,521
09/26/07		

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(12) **United States Patent**
Precopio

(10) **Patent No.:** **US 7,294,342 B2**
(45) **Date of Patent:** ***Nov. 13, 2007**

- (54) **ECTOPARASITE ASPHYXIATOR
COMPOSITIONS AND METHODS FOR
THEIR APPLICATION**
- (75) **Inventor:** **Michael J Precopio**, Collegeville, PA
(US)
- (73) **Assignee:** **Summers Laboratories, Inc.**,
Collegeville, PA (US)
- (*) **Notice:** Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 678 days.

This patent is subject to a terminal dis-
claimer.

(21) **Appl. No.:** **10/336,457**

(22) **Filed:** **Jan. 4, 2003**

(65) **Prior Publication Data**
US 2004/0009204 A1 Jan. 15, 2004

Related U.S. Application Data

(63) Continuation-in-part of application No. 10/195,048,
filed on Jul. 11, 2002, now Pat. No. 6,793,931.

(51) **Int. Cl.**
A01N 25/32 (2006.01)
A01N 31/04 (2006.01)

(52) **U.S. Cl.** **424/406; 424/405; 424/407;**
514/730

(58) **Field of Classification Search** **424/406,**
424/407; 514/730
See application file for complete search history.

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* cited by examiner

Primary Examiner—Neil S. Levy

(74) *Attorney, Agent, or Firm*—Henry E. Millson, Jr.

(57) **ABSTRACT**

Water-soluble or water-dispersible, substantially air-imper-
meable, pharmacologically acceptable, liquid barrier com-
positions for treating ectoparasite infestations on animal skin
and hair, wherein the compositions contain at least one
monohydric aralkyl alcohol to prevent the ectoparasites
from closing their respiratory systems, and wherein the
compositions are free from pesticides.

16 Claims, No Drawings