

fungal

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# Patents by Inventor Joseph Capriotti

Joseph Capriotti has filed for patents to protect the following inventions. This listing includes patent applications that are pending as well as patents that have already been granted by the United States Patent and Trademark Office (USPTO).

## **NOVEL OPHTHALMIC COMPOSITION AND METHODS OF USE**

**Publication number:** 20180200289

**Abstract:** Described are stable topical formulations useful in the treatment of viral infection, demodex infection, fungal infection and bacterial infection of the eye, and methods of using the compositions for treating viral infection, demodex infection, fungal infection and bacterial infection of the eye.

**Type:** Application

**Filed:** January 8, 2018

**Publication date:** July 19, 2018

**Applicant:** Veloce BioPharma, LLC

**Inventors:** Joseph Capriotti, Kara Capriotti, Jesse Pelletier, Kevin Stewart

## **NOVEL OPHTHALMIC COMPOSITION AND METHODS OF USE**

**Publication number:** 20180021371

**Abstract:** Described are stable topical formulations useful in the treatment of viral infection, demodex infection and bacterial infection of the eye, and methods of using the compositions for treating viral infection, demodex infection and bacterial infection of the eye.

**Type:** Application

**Filed:** August 2, 2017

**Publication date:** January 25, 2018

**Applicant:** Veloce BioPharma, LLC

**Inventors:** Joseph Capriotti, Kara Capriotti, Jesse Pelletier, Kevin Stewart

## **NOVEL IODOPHOR COMPOSITION AND METHODS OF USE**

**Publication number:** 20180008715

**Abstract:** Described are stable topical formulations useful in the treatment of viral wart infection, demodex infection and bacterial infection of the skin, and genitalia and the method of treating viral wart infection, demodex infection and bacterial infection of the skin, and genitalia with said compositions.

**Type:** Application

**Filed:** January 15, 2016

**Publication date:** January 11, 2018

**Applicant:** Veloce BioPharma, LLC

**Inventors:** Joseph Capriotti, Kara Capriotti, Jesse Pelletier, Kevin Stewart

#### **Methods of using ophthalmic compositions comprising povidone-iodine**

**Patent number:** 9855295

**Abstract:** A topical ophthalmic composition comprised of povidone-iodine 0.01% to 10.0% combined with a steroid or non-steroidal anti-inflammatory drug. This solution is useful in the treatment of active infections of at least one tissue of the eye (e.g., conjunctiva and cornea) from bacterial, mycobacterial, viral, fungal, or amoebic causes, as well as treatment to prevent such infections in appropriate clinical settings (e.g. corneal abrasion, postoperative prophylaxis, post-LASIK/LASEK prophylaxis). Additionally the solution is effective in the prevention of infection and inflammation in the post-operative ophthalmic patient.

**Type:** Grant

**Filed:** October 27, 2015

**Date of Patent:** January 2, 2018

**Assignee:** CLARUS CLS HOLDINGS, LLC

**Inventors:** C. Michael Samson, Bo Liang, Joseph A. Capriotti

#### **METHODS FOR IMPROVING LUNG CONDITION AND AIRWAY**

**Publication number:** 20170348348

**Abstract:** The present invention provides methods for improving the lung condition of a cystic fibrosis patient, or for treating a clinical symptom in a patient's airway (e.g., nose, lung, and sinus), by administering a composition comprising an iodine-containing compound and a steroid to the patient.

**Type:** Application

**Filed:** August 16, 2017

**Publication date:** December 7, 2017

**Inventors:** Bo Liang, Belachew Tessema, Joseph A. Capriotti, Michael C. Samson, Wei Song

**ANTIFUNGAL COMPOSITIONS FOR THE TREATMENT OF SKIN AND NAILS****Publication number:** 20170333339**Abstract:** Disclosed herein are antifungal compositions for treatment of skin and nails, as well as methods of making and using the same.**Type:** Application**Filed:** August 2, 2017**Publication date:** November 23, 2017**Applicant:** Veloce BioPharma, LLC**Inventors:** Joseph Capriotti, Kara Capriotti, Stuart Lessin**Ophthalmic composition and methods of use****Patent number:** 9770466**Abstract:** Described are stable topical formulations useful in the treatment of viral infection, demodex infection and bacterial infection of the eye, and methods of using the compositions for treating viral infection, demodex infection and bacterial infection of the eye.**Type:** Grant**Filed:** July 1, 2016**Date of Patent:** September 26, 2017**Assignee:** Veloce BioPharma, LLC**Inventors:** Joseph Capriotti, Kara Capriotti, Jesse Pelletier, Kevin Stewart**Antifungal compositions for the treatment of skin and nails****Patent number:** 9750683**Abstract:** Disclosed herein are antifungal compositions for treatment of skin and nails, as well as methods of making and using the same.**Type:** Grant**Filed:** November 15, 2012**Date of Patent:** September 5, 2017**Assignee:** Veloce BioPharma, LLC**Inventors:** Joseph Capriotti, Kara Capriotti, Stuart Lessin**COMPOSITION AND METHOD FOR TREATING OTITIS****Publication number:** 20170071979

**Abstract:** The invention concerns a composition and method for treating an otic infection, including otitis externa or otitis media, the composition comprising povidone iodine and dimethylsulfoxide (DMSO) and, optionally, a gelling agent.

**Type:** Application

**Filed:** November 2, 2016

**Publication date:** March 16, 2017

**Applicant:** Veloce BioPharma, LLC

**Inventors:** Joseph Capriotti, Kara Capriotti

#### **ANTIFUNGAL COMPOSITIONS FOR THE TREATMENT OF SKIN AND NAILS**

**Publication number:** 20170000820

**Abstract:** The invention concerns a composition and method for treating an unguinal infection, the composition comprising an iodophor and dimethylsulfoxide (DMSO).

**Type:** Application

**Filed:** July 18, 2016

**Publication date:** January 5, 2017

**Applicant:** Veloce BioPharma, LLC

**Inventors:** Joseph Capriotti, Kara Capriotti

#### **NOVEL OPHTHALMIC COMPOSITION AND METHODS OF USE**

**Publication number:** 20170000819

**Abstract:** Described are stable topical formulations useful in the treatment of viral infection, demodex infection and bacterial infection of the eye, and methods of using the compositions for treating viral infection, demodex infection and bacterial infection of the eye.

**Type:** Application

**Filed:** July 1, 2016

**Publication date:** January 5, 2017

**Applicant:** Veloce BioPharma, LLC

**Inventors:** Joseph Capriotti, Kara Capriotti, Jesse Pelletier, Kevin Stewart

#### **Antifungal compositions for the treatment of skin and nails**

**Patent number:** 9408867

**Abstract:** The invention concerns a composition and method for treating an unguinal infection, the composition comprising an iodophor and dimethylsulfoxide (DMSO).

**Type:** Grant

**Filed:** May 8, 2012

**Date of Patent:** August 9, 2016

**Assignee:** Veloce BioPharma, LLC

**Inventors:** Joseph Capriotti, Kara Capriotti

**Ophthalmic compositions comprising povidone-iodine**

**Patent number:** 9387223

**Abstract:** A topical ophthalmic composition comprised of povidone-iodine 0.01% to 10.0% combined with a steroid or non-steroidal anti-inflammatory drug. This solution is useful in the treatment of active infections of at least one tissue of the eye (e.g., conjunctiva and cornea) from bacterial, mycobacterial, viral, fungal, or amoebic causes, as well as treatment to prevent such infections in appropriate clinical settings (e.g. corneal abrasion, postoperative prophylaxis, post-LASIK/LASEK prophylaxis). Additionally the solution is effective in the prevention of infection and inflammation in the post-operative ophthalmic patient.

**Type:** Grant

**Filed:** June 26, 2014

**Date of Patent:** July 12, 2016

**Assignee:** CLS Pharmaceuticals, Inc.

**Inventors:** C. Michael Samson, Bo Liang, Joseph A. Capriotti

**METHODS OF USING OPHTHALMIC COMPOSITIONS COMPRISING POVIDONE-IODINE**

**Publication number:** 20160045536

**Abstract:** A topical ophthalmic composition comprised of povidone-iodine 0.01% to 10.0% combined with a steroid or non-steroidal anti-inflammatory drug. This solution is useful in the treatment of active infections of at least one tissue of the eye (e.g., conjunctiva and cornea) from bacterial, mycobacterial, viral, fungal, or amoebic causes, as well as treatment to prevent such infections in appropriate clinical settings (e.g. corneal abrasion, postoperative prophylaxis, post-LASIK/LASEK prophylaxis). Additionally the solution is effective in the prevention of infection and inflammation in the post-operative ophthalmic patient.

**Type:** Application

**Filed:** October 27, 2015

**Publication date:** February 18, 2016

**Applicant:** CLS PHARMACEUTICALS, INC.

**Inventors:** C. Michael SAMSON, Bo LIANG, Joseph A. CAPRIOTTI

**ANTIFUNGAL COMPOSITIONS FOR THE TREATMENT OF SKIN AND NAILS****Publication number:** 20150335676**Abstract:** Disclosed herein are antifungal compositions for treatment of skin and nails, as well as methods of making and using the same.**Type:** Application**Filed:** November 15, 2012**Publication date:** November 26, 2015**Inventors:** Joseph Capriotti, Kara Capriotti, Stuart Lessin**Stable Povidone-Iodine Compositions****Publication number:** 20150164939**Abstract:** Disclosed herein are PVP-I-containing compositions, as well as methods of making such compositions, which provide reliable stability for PVP-I preparations, including preparations comprising PVP-I and one or more additional components.**Type:** Application**Filed:** February 20, 2015**Publication date:** June 18, 2015**Inventors:** Jason Stein, Michael Weiser, Joseph A. Capriotti, Bo Liang, C. Michael Samson**OPHTHALMIC COMPOSITIONS COMPRISING POVIDONE-IODINE****Publication number:** 20150139932**Abstract:** A topical ophthalmic composition comprised of povidone-iodine 0.01% to 10.0% combined with a steroid or non-steroidal anti-inflammatory drug. This solution is useful in the treatment of active infections of at least one tissue of the eye (e.g., conjunctiva and cornea) from bacterial, mycobacterial, viral, fungal, or amoebic causes, as well as treatment to prevent such infections in appropriate clinical settings (e.g. corneal abrasion, postoperative prophylaxis, post-LASIK/LASEK prophylaxis). Additionally the solution is effective in the prevention of infection and inflammation in the post-operative ophthalmic patient.**Type:** Application**Filed:** January 23, 2015**Publication date:** May 21, 2015**Inventors:** C. Michael SAMSON, Bo LIANG, Joseph A. CAPRIOTTI

**STABLE POVIDONE-IODINE COMPOSITIONS WITH STEROIDS OR NON-STEROIDAL ANTI-INFLAMMATORIES****Publication number:** 20150038473**Abstract:** Disclosed are stable compositions comprising povidone-iodine and a steroid, and methods of making and using such compositions. Also disclosed herein are stable compositions comprising povidone-iodine and an NSAID, and methods of making and using such compositions.**Type:** Application**Filed:** May 11, 2012**Publication date:** February 5, 2015**Applicant:** FORESIGHT BIOTHERAPEUTICS, INC.**Inventors:** Jason Stein, Michael Weiser, Joseph A. Capriotti, Bo Liang, C. Michael Samson**OPHTHALMIC COMPOSITIONS COMPRISING POVIDONE-IODINE****Publication number:** 20140369951**Abstract:** A topical ophthalmic composition comprised of povidone-iodine 0.01% to 10.0% combined with a steroid or non-steroidal anti-inflammatory drug. This solution is useful in the treatment of active infections of at least one tissue of the eye (e.g., conjunctiva and cornea) from bacterial, mycobacterial, viral, fungal, or amoebic causes, as well as treatment to prevent such infections in appropriate clinical settings (e.g. corneal abrasion, postoperative prophylaxis, post-LASIK/LASEK prophylaxis). Additionally the solution is effective in the prevention of infection and inflammation in the post-operative ophthalmic patient.**Type:** Application**Filed:** June 26, 2014**Publication date:** December 18, 2014**Applicant:** CLS Pharmaceuticals, Inc.**Inventors:** C. Michael SAMSON, Bo LIANG, Joseph A. CAPRIOTTI**ANTIFUNGAL COMPOSITIONS FOR THE TREATMENT OF SECONDARY SKIN AND NAIL INFECTIONS****Publication number:** 20140271529**Abstract:** Disclosed herein are antifungal compositions and methods of using the same to treat secondary skin and nail infections.**Type:** Application**Filed:** March 13, 2014

**Publication date:** September 18, 2014

**Applicant:** ALC Therapeutics, LLC

**Inventors:** Martin STOGNIEW, Robert ALONSO, Joseph CAPRIOTTI, Kara CAPRIOTTI, Stuart LESSIN

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