



US010548907B2

(12) United States Patent
Khairatkar-Joshi et al.**(10) Patent No.: US 10,548,907 B2****(45) Date of Patent: *Feb. 4, 2020****(54) TREATMENT OF ALLERGIC RHINITIS
USING A COMBINATION OF MOMETASONE
AND OLOPATADINE****(71) Applicant: Glenmark Pharmaceuticals Limited,**
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La-Chaux-de-Fonds (CH)**(*) Notice:** Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.This patent is subject to a terminal dis-
claimer.**(21) Appl. No.: 14/682,001****(22) Filed: Apr. 8, 2015****(65) Prior Publication Data**

US 2015/0272966 A1 Oct. 1, 2015

Related U.S. Application Data**(63)** Continuation-in-part of application No. 14/506,122,
filed on Oct. 3, 2014.**(30) Foreign Application Priority Data**

Oct. 4, 2013 (IN) 3174/MUM/2013

(51) Int. Cl.**A61K 31/58** (2006.01)**A61K 31/335** (2006.01)**A61K 9/00** (2006.01)**(52) U.S. Cl.**CPC **A61K 31/58** (2013.01); **A61K 9/0043**
(2013.01); **A61K 31/335** (2013.01)**(58) Field of Classification Search**CPC .. **A61K 31/355; A61K 31/58; A61K 31/0043;**
A61K 31/573; A61K 2300/00
See application file for complete search history.**(56) References Cited****U.S. PATENT DOCUMENTS**4,871,865 A 10/1989 Lever, Jr. et al.
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Primary Examiner — Umamaheswari Ramachandran*(74) Attorney, Agent, or Firm* — Blank Rome LLP**(57) ABSTRACT**The present invention relates to a method of treating allergic
rhinitis in a subject (e.g., a human) in need thereof com-
prising nasally administering to the subject an effective
amount of a fixed-dose pharmaceutical composition com-
prising mometasone or its salt and olopatadine or its salt.**32 Claims, 3 Drawing Sheets**