

Title (en)
UNIFORM FILMS FOR RAPID-DISSOLVE DOSAGE FORM INCORPORATING ANTI-TACKING COMPOSITIONS

Title (de)
GLEICHMÄSSIGE FILME FÜR SCHNELL AUFLÖSENDE DOSIERFORMEN MIT ANTI-TACKING-ZUSAMMENSETZUNGEN

Title (fr)
FILMS UNIFORMES POUR DOSAGE POSOLOGIQUE A DISSOLUTION RAPIDE COMPRENANT DES COMPOSITIONS ANTIADHERENTES

Publication
EP 1931305 A2 20080618 (EN)

Application
EP 06803266 A 20060908

Priority
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• US 71552805 P 20050909

Abstract (en)
[origin: WO2007030754A2] The present invention relates to water-soluble films incorporating anti-tacking agents and methods of their preparation. Anti-tacking agents may improve the flow characteristics of the compositions and thereby reduce the problem of film adhering to a user's mouth or to other units of film. In particular, the present invention relates to edible water-soluble delivery systems in the form of a film composition including a water-soluble polymer, an active component selected from cosmetic agents, pharmaceutical agents, vitamins, bioactive agents and combinations thereof and at least one anti-tacking agent.

IPC 8 full level
A61K 9/00 (2006.01); **A61K 9/70** (2006.01)

CPC (source: EP)
A61K 9/0056 (2013.01); **A61K 9/7007** (2013.01); **A61P 11/14** (2017.12)

Citation (search report)
See references of WO 2007030754A2

Citation (examination)
• WO 03030883 A1 20030417 - KOSMOS PHARMA [US], et al
• WO 0027618 A1 20000518 - MARIUS FREDERICK S [US]
• REPKA M A ET AL: "BIOADHESIVE PROPERTIES OF HYDROXYPROPYLCELLULOSE TOPICAL FILMS PRODUCED BY HOT-MELT EXTRUSION", JOURNAL OF CONTROLLED RELEASE, ELSEVIER, AMSTERDAM, NL, vol. 70, no. 3, 23 February 2001 (2001-02-23), pages 341 - 351, XP001183718, ISSN: 0168-3659, DOI: 10.1016/S0168-3659(00)00365-5
• REPKA M A ET AL: "INFLUENCE OF VITAMIN E TPGS ON THE PROPERTIES OF HYDROPHILIC FILMS PRODUCED BY HOT-MELT EXTRUSION", INTERNATIONAL JOURNAL OF PHARMACEUTICS, ELSEVIER BV, NL, vol. 202, no. 1/02, 20 July 2000 (2000-07-20), pages 63 - 70, XP001183717, ISSN: 0378-5173, DOI: 10.1016/S0378-5173(00)00418-X

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