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INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7 : A61K 7/16, 9/70, 7/22, 7/18, 7/26, A61L 15/28, 15/60, 15/44, 26/00, A61K 31/00, A61P 29/00, 31/04, 11/14, 37/00, 11/10, 1/12, 1/04

A3

(11) International Publication Number: **WO 00/18365**

(43) International Publication Date: 6 April 2000 (06.04.00)

(21) International Application Number: PCT/US99/22115

(22) International Filing Date: 23 September 1999 (23.09.99)

(30) Priority Data:
60/101,798 25 September 1998 (25.09.98) US

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(81) Designated States: AE, AL, AU, BA, BB, BG, BR, CA, CN, CR, CU, CZ, DM, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, TZ, UA, UZ, VN, YU, ZA, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published
With international search report.

(88) Date of publication of the international search report:
16 November 2000 (16.11.00)

(54) Title: FAST DISSOLVING ORALLY CONSUMABLE FILMS

(57) Abstract

Physiologically acceptable films, including edible films, are disclosed. The films include a water soluble film–forming polymer such as pullulan. Edible films are disclosed that include pullulan and antimicrobially effective amounts of the essential oils thymol, methyl salicylate, eucalyptol and menthol. The edible films are effective at killing the plaque–producing germs that cause dental plaque, gingivitis and bad breath. The film can also contain pharmaceutically acitve agents. Methods for producing the films are also disclosed.

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