

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
30 May 2003 (30.05.2003)

PCT

(10) International Publication Number  
**WO 03/043638 A1**

- (51) International Patent Classification<sup>7</sup>: **A61K 31/546**, 9/00, 9/16
- (21) International Application Number: PCT/EP02/13150
- (22) International Filing Date:  
21 November 2002 (21.11.2002)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
01500277.7 23 November 2001 (23.11.2001) EP
- (71) Applicant (for all designated States except US): **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex UB6 0NN (GB).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **FERNANDEZ, Matilde, Ibanez** [ES/ES]; GlaxoSmithKline, Severo Ochoa 2, 28760 Tres Cantos (ES). **GARRIZ, Emilio, Sanz** [ES/ES]; GlaxoSmithKline, Severo Ochoa 2, 28760 Tres Cantos (ES).
- (74) Agent: **MCKINNEL, Denise**; GlaxoSmithKline, CN925.1, 980 Great West Road, Brentford, Middlesex TW8 9GS (GB).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**  
— with international search report
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: COATED PARTICULATE CEFUROXIME AXETIL COMPOSITIONS

(57) Abstract: A composition comprising cefuroxime axetil in particulate form, the particles being coated with integral coatings of a lipid or mixture of lipids which are insoluble in water in which the composition further comprises a sweetener system and a texture modifier which serves to mask the bitter taste of cefuroxime axetil upon oral administration is disclosed.



**WO 03/043638 A1**