



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification⁶ : A61K 9/70	A3	(11) International Publication Number: WO 98/00117 (43) International Publication Date: 8 January 1998 (08.01.98)
(21) International Application Number: PCT/US97/11275 (22) International Filing Date: 2 July 1997 (02.07.97) (30) Priority Data: 08/675,348 3 July 1996 (03.07.96) US (71) Applicant: ALGOS PHARMACEUTICAL CORPORATION [US/US]; Collingwood Plaza, 4900 Route 33, Neptune, NJ 07753 (US). (72) Inventors: BELLO, Gastone, P.; 1704 Channel Club Tower, Monmouth Beach, NJ 07750 (US). LYLE, John, W.; 28 Inlet Terrace, Belmar, NJ 07719 (US). JOHNSON, Donald, A.; 1073 White Oak Court, Toms River, NJ 08753 (US). (74) Agents: DILWORTH, Peter, G. et al.; Dilworth & Barrese, 333 Earle Ovington Boulevard, Uniondale, NY 11553 (US).		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> (88) Date of publication of the international search report: 29 October 1998 (29.10.98)
(54) Title: NONOCCLUSIVE DRUG DELIVERY DEVICE AND PROCESS FOR ITS MANUFACTURE		
(57) Abstract A nonocclusive drug delivery device includes (a) an open cell, flexible, oleophilic thermoplastic resin foam layer, (b) a substantially moisture vapor permeable, liquid impermeable, flexible thermoplastic barrier layer bonded to the upper surface of the foam layer, (c) a pressure sensitive adhesive layer and (d) a drug composition comprising a drug and an oleophilic drug delivery vehicle.		

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INTERNATIONAL SEARCH REPORT

Inte .ional Application No
PCT/US 97/11275

A. CLASSIFICATION OF SUBJECT MATTER
IPC 6 A61K9/70

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols)
IPC 6 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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A	WO 93 04113 A (PROCTER & GAMBLE) 4 March 1993 cited in the application see the whole document	1, 11-14, 18
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Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search <p style="text-align: center; font-size: 1.2em;">2 April 1998</p>	Date of mailing of the international search report <p style="text-align: center; font-size: 1.2em;">16/04/1998</p>
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Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer <p style="text-align: center; font-size: 1.2em;">Scarponi, U</p>
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INTERNATIONAL SEARCH REPORT

International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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