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(54) Title: ENCAPSULATION PRODUCTS FOR CONTROLLED OR EXTENDED RELEASE

(57) Abstract: A novel extended or controlled release encapsulated product is provided and includes: at least one active ingredient, at least one erodible polymer, and at least one lubricating material, wherein the encapsulated product is in the form of a caplet having a diameter of from about 1 millimeter to about 7 millimeters and a length from about 1 millimeter to about 7 millimeters. A method for preparing the encapsulated product is also provided.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US01/47180

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61F 9/00
US CL : 424/426

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)
U.S. : 424/426

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 practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,637,313 A (CHAU et al) 10 June 1997 (10.06.1997), abstract and claims 1-29.	1-34
Y	US 5,508,043 A (KRISHNAMURTHY) 16 April 1996 (16.04.1996), abstract, examples 9-11 and claims 1-12.	1-34
Y	US 5,451,409 A (RENCHE et al) 19 September 1995 (19.09.1995), abstract, examples 5-15 and claims 1-20.	1-34
Y	US 5,869,097 A (WONG et al) 09 February 1999 (09.02.1999), abstract, columns 2, 3 and 7-10, examples 1-13 and claims 1-8.	1-47
Y	US 5,773,031 A (SHAH et al) 30 June 1998 (30.06.1998), abstract, columns 3-7 and examples 1 and 2.	1-47
Y	US 5,073,380 A (BABU et al) 17 December 1991 (17.12.1991), abstract, columns 2-5, examples II-IV and claims 1-20.	1-47
Y	US 5,972,916 A (ARMELLINO et al) 26 October 1999 (26.10.1999), abstract, columns 3-8 and claims 1-17.	1-47



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"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family

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