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(54) Title: CONTROLLED RELEASE SOLID DOSE FORM

(57) Abstract: The present invention is directed to a controlled release solid dosage form comprising a controlled release modifier and an active ingredient comprising at least one of a pharmaceutical, veterinary, or nutraceutical active ingredient, wherein the controlled release modifier comprises lambda carrageenan from the taxonomic order Halymeniales. The present invention is also directed to ethanol resistant controlled release solid dosage forms and methods for reducing the ethanol sensitivity of an active ingredient in a controlled release solid dose form.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER		<i>A61K 36/02 (2006.01)</i> <i>A61K 31/731 (2006.01)</i> <i>A61K 9/20 (2006.01)</i> <i>A61K 9/22 (2006.01)</i>	
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)			
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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)			
PatSearch (RUPTO internal), Esp@cenet, PAJ, USPTO			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	US 6355272 B1 (CARLA MARCELLA CAMELLA et al.) 12.03.2002, paragraphs [0014], [0015], [0041], [0042], [0048]	1-15	
Y	FENORADOSOA T.A. et al. Highly sulphated galactan from Halymenia durvillei (Halymeniales, Rhodophyta), a red seaweed of Madagascar marine coasts. [on-line], 2009, [Retrieved on 16.07.2013]. Retrieved from the Internet. URL: < http://www.sciencedirect.com/science/article/pii/SO141813009000841 >, abstract	1-15	
Y	WO 2010/012490 A1 (KRKA, TOVARNA ZDRAVIL, D.D. et al.) 04.02.2010, p. 2 last paragraph, p. 4 paragraphs 1, 2, 4	4-8, 13, 15	
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