

Title (en)
COMPOSITIONS AND PROCESS FOR REMOVING BILE SALTS

Title (de)
PRÄPARATE UND VERFAHREN ZUR ENTFERNUNG VON GALLENSALZEN

Title (fr)
COMPOSITION ET PROCEDE DESTINES A ELIMINER LES SELS BILIAIRES

Publication
EP 0706399 A4 19980812 (EN)

Application
EP 94919283 A 19940527

Priority

- US 9406042 W 19940527
- US 7156493 A 19930602

Abstract (en)
[origin: WO9427620A1] A method for removing bile salts from a patient by ion exchange by administering to the patient a therapeutically effective amount of one or more highly crosslinked polymers characterized by a repeat unit having formula (1) or copolymer thereof, where n is an integer; R<1> is H or a C1-C8 alkyl group; M is -C-Z-R<2>? or -Z-R<2>?; Z is O, NR<3>, S, or (CH2)m; m = 0-10; R<3> is H or a C1-C8 alkyl group; and R<2> is (a) or (b) where p = 0-10, and each R<4>, R<5>, R<6>, independently, is H, a C1-C8 alkyl group, or an aryl group, the polymers being non-toxic and stable once ingested.

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A61K 31/74; **A61K 9/00**; **A61K 9/48**; **A61K 9/54**; **A61K 9/52**; **A61K 9/20**; **A61K 9/28**; **A61K 9/14**

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Citation (search report)

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- [A] EP 0373852 A2 19900620 - SMITH KLINE FRENCH LAB [GB]
- [X] CHEMICAL ABSTRACTS, vol. 114, no. 12, 25 March 1991, Columbus, Ohio, US; abstract no. 109016, XP002065385 & ES 2006782 A6 19890516 - GARCIA ALONSO JULIO [ES], et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 017, no. 274 (C - 1064) 27 May 1993 (1993-05-27)
- See references of WO 9427620A1

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