

Title (en)
PROTEINOID CARRIERS

Title (de)
PROTEINOIDE TRÄGERSTOFFE

Title (fr)
EXCIPIENTS PROTEINOIDIQUES

Publication
EP 0706375 A4 19961106 (EN)

Application
EP 94920205 A 19940614

Priority
• US 9406735 W 19940614
• US 7680393 A 19930614

Abstract (en)
[origin: WO9428878A1] Improved proteinoid carriers and methods for their preparation and use as oral delivery systems for pharmaceutical agents are described. The proteinoid carriers are soluble within selected pH ranges within the gastrointestinal tract and display enhanced stability towards at least one of photolysis or decomposition over time. The proteinoid carriers are prepared from proteinoids having between 2 and 20 amino acids and having a molecular weight of between about 250 and 2400 daltons.

IPC 1-7
A61K 9/14; A61K 47/42

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
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• [XYYY] WO 8801213 A1 19880225 - CLINICAL TECHNOLOGIES ASS [US]
• [A] EP 0068314 A1 19830105 - CIBA GEIGY AG [CH]
• [A] GB 2095994 A 19821013 - TOYO JOZO KK
• [A] US 4873087 A 19891010 - MORISHITA MASATAKA [JP], et al
• See references of WO 9428878A1

Designated contracting state (EPC)
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WO 9428878 A1 19941222; AU 697044 B2 19980924; AU 7108294 A 19950103; CA 2164957 A1 19941222; EP 0706375 A1 19960417; EP 0706375 A4 19961106; JP H08511545 A 19961203

DOCDB simple family (application)
US 9406735 W 19940614; AU 7108294 A 19940614; CA 2164957 A 19940614; EP 94920205 A 19940614; JP 50219295 A 19940614