

Title (en)
IMPLANT AND METHOD FOR THE MANUFACTURE THEREOF

Title (de)
IMPLANTAT UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
IMPLANT ET PROCÉDÉ DE FABRICATION

Publication
EP 2254606 A2 20101201 (DE)

Application
EP 09714030 A 20090223

Priority
• EP 2009052112 W 20090223
• CH 2812008 A 20080227

Abstract (en)
[origin: WO2009106502A2] What is described is an implant that comprises a coating, at least in areas, in the implanted state in the surface areas that are at least directly in contact with skin and/or soft tissue. The implant is preferably characterized in that the coating comprises both a statin, such as simvastatin, in the hydrolyzed or unhydrolyzed form, or pharmaceutically compatible salts thereof, as well as at least one other component selected from the group consisting of branched or linear, substituted or unsubstituted, saturated or partially unsaturated C10-C30 alkyl, alkenyl, alkylaryl, aryl, cycloalkyl, alkylcycloalkyl, alkylcycloaryl amines or mixtures thereof and/or at least one water-soluble ionic polymer component. A method for production such an implant is also described as well as a composition that can be used in such a method.

IPC 8 full level
A61L 27/34 (2006.01); **A61K 31/366** (2006.01); **A61K 47/48** (2006.01)

CPC (source: EP KR US)
A61K 31/366 (2013.01 - EP KR US); **A61K 47/50** (2017.07 - KR); **A61K 47/61** (2017.07 - EP US); **A61L 27/34** (2013.01 - EP KR US); **A61L 27/54** (2013.01 - KR)

Citation (search report)
See references of WO 2009106502A2

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DOCDB simple family (publication)
WO 2009106502 A2 20090903; **WO 2009106502 A3 20100701**; AU 2009218573 A1 20090903; CA 2716671 A1 20090903; CN 102089016 A 20110608; EP 2254606 A2 20101201; JP 2011512921 A 20110428; JP 5492790 B2 20140514; KR 20100125346 A 20101130; US 2011053113 A1 20110303; US 8414958 B2 20130409

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