

Title (en)  
STENT-BASED DELIVERY OF STATINS TO PREVENT RESTENOSIS

Title (de)  
FREISETZUNG VON STATINEN MITHILFE EINES STENTS ZUR VERHINDERUNG VON RESTENOSE

Title (fr)  
ADMINISTRATION DE STATINES SUR LA BASE D'UN STENT POUR PREVENIR LA RESTENOSE

Publication  
**EP 1383447 A4 20070404 (EN)**

Application  
**EP 02728802 A 20020418**

Priority  
• US 0212120 W 20020418  
• US 28651901 P 20010427

Abstract (en)  
[origin: WO02087472A1] Restenosis of arteries after angioplasty is inhibited by implanting in the treated artery a stent (100) having the struts (102) coated with a composition including a statin (106) having anti-restenotic activity. Such statins may also be incorporated in a collagen or polymer matrix (106) that forms a coating covering the struts (102) and interstices (104) of the stent (100).

IPC 1-7  
**A61F 2/06**

IPC 8 full level  
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Citation (search report)  
• [X] WO 0062614 A1 20001026 - NITROSYSTEMS INC [US]  
• [X] EP 0897701 A2 19990224 - ADVANCED CARDIOVASCULAR SYSTEM [US]  
• See references of WO 02087472A1

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