

Title (en)  
COMPOSITE PROSTHETIC IMPLANT

Title (de)  
VERBUNDPROTHESENIMPLANTAT

Title (fr)  
IMPLANT PROTHETIQUE COMPOSITE

Publication  
**EP 1521558 A1 20050413 (FR)**

Application  
**EP 03760056 A 20030618**

Priority  
• FR 0301863 W 20030618  
• FR 0207698 A 20020618

Abstract (en)  
[origin: FR2840801A1] A composite prosthetic implant comprising a textile support of which at least a portion of its surface is coated with a lyophilate of biocompatible material comprising as its principal component one or more of hyaluronic acid, alginates, polypeptides or polycaprolactone or one or more of their derivatives. An Independent claim is included for a method of preparing the prosthetic implant by impregnating a textile support with the biocompatible material and the lyophilizing.

IPC 1-7  
**A61F 2/00; A61L 31/14; A61L 31/10; A61L 31/12**

IPC 8 full level  
**A61F 2/00** (2006.01); **A61L 27/00** (2006.01); **A61L 31/10** (2006.01); **A61L 31/12** (2006.01); **A61L 31/14** (2006.01)

CPC (source: EP US)  
**A61L 31/10** (2013.01 - EP US); **A61L 31/129** (2013.01 - EP US); **A61L 31/146** (2013.01 - EP US); **A61F 2/0063** (2013.01 - EP US)

Citation (search report)  
See references of WO 03105726A1

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