

Title (en)
SYSTEM FOR JOINT RESURFACE REPAIR

Title (de)
SYSTEM FÜR DIE REPARATUR VON GELENKOBERFLÄCHEN

Title (fr)
SYSTEME DE RECONSTITUTION DES SURFACES ARTICULAIRES

Publication
EP 1455665 A2 20040915 (EN)

Application
EP 02805182 A 20021217

Priority
• US 0240310 W 20021217
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Abstract (en)
[origin: WO03051210A2] An implant for installation into a portion of an articular surface includes a protrusion configured to cover and un-excised portion of articular surface proximate to the implant. Another implant may form a cavity to allow the un-excised portion of articular surface to remodel over a perimeter edge of the implant. The implant may also include indentations such as grooves to promote articular cartilage remodeling over a portion of the load bearing surface of the implant. An elongated or non-round implant is also provided having two opposing concentric arcuate shaped sides, as well as a method to seat such an implant in an articular surface. A method for seating an implant without cutting articular cartilage is also provided.

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A61B 17/58; A61F 2/38

IPC 8 full level
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