

Title (en)
ENDOPROTHESIS FOR A KNEE-JOINT

Title (de)
ENDOPROTHESE FÜR EIN KNIEGELENK

Title (fr)
ENDOPROTHESE POUR ARTICULATION DU GENOU

Publication
EP 1408887 A1 20040421 (DE)

Application
EP 01921198 A 20010314

Priority
• DE 0100984 W 20010314
• DE 10012059 A 20000314

Abstract (en)
[origin: DE10012059A1] The endoprosthesis has femur (2) and tibia (4) components that can be pivoted against each other and a bending axis (33). The femur component has bent condyle running surface (8) to transmit pressure forces to bent bearing shells (21) of the upper side of a meniscus component (5). The curving axis of the condyle running surfaces is ventrally and medially offset in relation to the bending axis. An axial dowel pin (25) is arranged between the femur and tibia components.
[origin: DE10012059A1] The endoprosthesis has femur (2) and tibia (4) components that can be pivoted against each other and a bending axis (33). The femur component has bent condyle running surface (8) to transmit pressure forces to bent bearing shells (21) of the upper side of a meniscus component (5). The curving axis of the condyle running surfaces is ventrally and medially offset in relation to the bending axis. An axial dowel pin (25) is arranged between the femur and tibia components.

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IPC 8 full level
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CPC (source: EP)
A61F 2/385 (2013.01); **A61F 2/3868** (2013.01); **A61F 2002/30563** (2013.01)

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