

Title (en)
INTERVERTEBRAL DISC PROSTHESIS

Title (de)
BANDSCHEIBENPROTHESE

Title (fr)
PROTHESE DE DISQUE INTERVERTEBRAL

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Application
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Abstract (en)
[origin: US2005033435A1] The invention provides an intervertebral disk prosthesis. The prosthesis comprises: a first fixing element having both an anchoring first face for anchoring in one of the vertebrae and a co-operation second face; a second fixing element having both an anchoring first face for anchoring in the other vertebrae and a co-operation second face; a first prosthesis element having both an active first face and a co-operation second face, said co-operation faces of the first fixing element and of the first prosthesis element serving to fasten the two elements together; a second prosthesis element having both an active first face and a co-operation second face, said co-operation faces of the second fixing element and of the second prosthesis element serving to fasten the two elements together; and each of said active faces of the prosthesis elements defining at least a portion of a spherical cap that is respectively concave or convex.

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IPC 8 full level
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