

Title (en)

PROSTHESIS FOR NUCLEUS OR INTER-VERTEBRAL DISC REPLACEMENT

Title (de)

PROTHESE ZUM ERSETZEN EINES ZELLKERNS ODER EINER BANDSCHEIBE

Title (fr)

PROTHÈSE DE REMPLACEMENT DE NUCLÉUS OU DE DISQUE INTERVERTÉBRAL

Publication

EP 2091471 A2 20090826 (FR)

Application

EP 07871852 A 20071213

Priority

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Abstract (en)

[origin: FR2909860A1] The prosthesis has two elements with an upper plate (1) and a lower plate (2) cooperating respectively with a lower vertebral plate (5) of an upper vertebra (7) and an upper vertebral plate (6) of a lower vertebra (8). The plates are movable one with respect to another by intermediate of an articular interface (10) formed by an upper articular surface (11) and a lower articular surface (12). The surfaces are respectively tapered at pole by surfaces (13, 14) delimiting a mobility space between them, where the space is movable relative to the plate when the surface are cooperated.

IPC 8 full level

A61F 2/44 (2006.01)

CPC (source: EP US)

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Citation (search report)

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