

Title (en)
METHODS AND INSTRUMENTATION FOR VERTEBRAL INTERBODY FUSION

Title (de)
INSTRUMENTARIUM UND METHODE ZUR WIRBELKÖRPERFUSION

Title (fr)
METHODES ET INSTRUMENTS POUR LA FUSION INTERCORPS VERTEBRAUX

Publication
EP 1432356 A1 20040630 (EN)

Application
EP 02766392 A 20020927

Priority
• US 0230861 W 20020927
• US 96501801 A 20010927

Abstract (en)
[origin: CA2461643A1] Methods and instrumentation particularly adapted for disc space preparation for insertion of implants from an anterior approach to the spine are provided. The instruments include a guide sleeve defining a channel having overlapping cylindrical working channel portions and lateral non-distracting extensions extending from reduced thickness wall portions. The guide sleeve has an overall reduced width configuration. A pair of distractors are provided. A first distractor includes a shaft and distal tip, and the second distractor includes a shaft and distal tip. The first and second distractors can be used with the guide sleeve. Methods using the disclosed instruments are also provided.

IPC 1-7
A61B 17/02; A61B 17/17

IPC 8 full level
A61B 17/56 (2006.01); **A61B 17/02** (2006.01); **A61B 17/17** (2006.01); **A61F 2/44** (2006.01)

Citation (search report)
See references of WO 03026514A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
CA 2461643 A1 20030403; EP 1432356 A1 20040630; JP 2005503860 A 20050210; JP 4326332 B2 20090902

DOCDB simple family (application)
CA 2461643 A 20020927; EP 02766392 A 20020927; JP 2003530156 A 20020927