

Title (en)

SPINOUS PROCESS FUSION DEVICES

Title (de)

DORNFORTSATZFUSIONSVORRICHTUNGEN

Title (fr)

DISPOSITIFS DE FUSION D'APOPHYSE ÉPINEUSE

Publication

**EP 2819621 A4 20151216 (EN)**

Application

**EP 13755637 A 20130228**

Priority

- US 201213406606 A 20120228
- US 2013028459 W 20130228

Abstract (en)

[origin: WO2013130907A1] The present disclosure generally relates to a device for positioning and immobilizing at least two adjacent vertebrae. In particular, in one or more embodiments, the present disclosure relates to spinous process fusion devices that distract and immobilize the spinous processes of adjacent vertebrae.

IPC 8 full level

**A61B 17/70** (2006.01)

CPC (source: EP)

**A61B 17/7065** (2013.01); **A61B 17/7068** (2013.01)

Citation (search report)

- [X] US 2003040746 A1 20030227 - MITCHELL MARGARET E [US], et al
- [X] US 2010036419 A1 20100211 - PATEL NIRALI [US], et al
- [XA] US 2010241169 A1 20100923 - LIU MINGYAN [FR], et al
- See references of WO 2013130907A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2013130907 A1 20130906**; EP 2819621 A1 20150107; EP 2819621 A4 20151216; JP 2015511854 A 20150423; JP 6059741 B2 20170111

DOCDB simple family (application)

**US 2013028459 W 20130228**; EP 13755637 A 20130228; JP 2014560066 A 20130228