

Title (en)
EXPANDABLE AND ANGULARLY ADJUSTABLE SPINAL FUSION CAGES

Title (de)
EXPANDIERBARE UND WINKELEINSTELLBARE WIRBELSÄULENFUSIONSKÄFIGE

Title (fr)
CAGES DE FUSION VERTÉBRALE EXTENSIBLES À ANGLE RÉGLABLE

Publication
EP 4370070 A1 20240522 (EN)

Application
EP 22750835 A 20220715

Priority

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- EP 2022069888 W 20220715

Abstract (en)
[origin: WO2023285666A1] The present disclosure provides adjustable spinal devices, instruments for implanting the spinal devices, methods for adjusting the height and lordosis angles of the spinal devices and methods for implanting such devices. An adjustable spinal fusion device includes an upper plate component having an outer surface for placement against an endplate of a vertebral body and a lower plate component having an outer surface for placement against an endplate of a vertebral body. The device further includes a first translation member configured to move longitudinally relative to the upper and lower plates to adjust a distance between the upper and lower plates and a second translation member configured to move longitudinally relative to the upper and lower plates to adjust an angle between the upper and lower plates.

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