

Title (en)
CONNECTING ROD FOR BONE CONNECTING ELEMENTS

Title (de)
VERBINDUNGSSTAB FÜR KNOCHENVERBINDUNGSELEMENTE

Title (fr)
BARRE DE JONCTION POUR ELEMENT DE JONCTION OSSEUSE

Publication
EP 1720470 A1 20061115 (DE)

Application
EP 04717003 A 20040304

Priority
CH 2004000129 W 20040304

Abstract (en)
[origin: WO2005084566A1] The connecting element (1) has the shape of a rod with longitudinal axis (2), a rear end (6), and a front end (7), and serves to span a number of bone anchoring elements (12) implanted in the bone. The connecting element (1) comprises at least one longitudinal slot (5). This provides it with a greater elasticity during implantation so that it can be reversibly deformed. The connecting element can then be stiffened once it has been fixed in the bone anchoring elements (e.g. pedicle screws).

IPC 8 full level
A61B 17/70 (2006.01); **A61B 17/88** (2006.01)

CPC (source: EP KR US)
A61B 17/56 (2013.01 - KR); **A61B 17/58** (2013.01 - KR); **A61B 17/7026** (2013.01 - EP US); **A61B 17/7029** (2013.01 - EP US); **A61B 17/7083** (2013.01 - EP US); **A61B 17/7004** (2013.01 - EP US); **A61B 17/7031** (2013.01 - EP US)

Citation (search report)
See references of WO 2005084566A1

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DOCDB simple family (publication)
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