

Title (en)

IMPROVED SUTURE ANCHOR ASSEMBLY

Title (de)

NÄHFADENANKERANORDNUNG

Title (fr)

DISPOSITIF AMELIORE D'ANCRAGE DE FILS DE SUTURE

Publication

EP 0809467 A4 19980603 (EN)

Application

EP 96906406 A 19960215

Priority

- US 9601934 W 19960215
- US 38895195 A 19950215

Abstract (en)

[origin: WO9625104A1] Suture anchor assembly for attaching soft tissue to bone. The assembly (10) includes an elongated member (12) having a continuous self-tapping threaded anchor portion (14) having a self-drilling contour at its proximal end, and an integral eyelet (18) for receiving a suture (30) at its distal end. The distal end further includes a receiver for a rotating driver device (20), such as a cannulated drill. The assembly (10) is designed for endoscopic insertion of the anchor (14), with the suture (30) extending along the central axis (X1) of the driver (20).

IPC 1-7

A61B 17/00

IPC 8 full level

A61B 17/04 (2006.01); **A61B 17/88** (2006.01)

CPC (source: EP)

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A61B 2017/0414 (2013.01); **A61B 2017/044** (2013.01); **A61B 2017/0445** (2013.01); **A61B 2017/0459** (2013.01)

Citation (search report)

- [X] US 5370662 A 19941206 - STONE KEVIN R [US], et al
- [DX] M. HORNBAKER: "soft tissue attachment device", 26 February 1992, ZIMMER, WARSAW (IN, USA), XP002060593
- See references of WO 9625104A1

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

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