

Title (en)

GUIDING DEVICE FOR THE IMPLANTATION OF A NEEDLE

Title (de)

VORRICHTUNG ZUR FÜHRUNG EINER NADEL BEIM EINSTECHE

Title (fr)

DISPOSITIF DE GUIDAGE POUR L'IMPLANTATION SOUS-CUTANEE D'UNE AIGUILLE

Publication

**EP 1601399 A1 20051207 (FR)**

Application

**EP 04716634 A 20040303**

Priority

- FR 2004000502 W 20040303
- FR 0302679 A 20030305

Abstract (en)

[origin: FR2851921A1] Device includes one or several needles (1), each needle being placed in central hole in rigid cylindrical monoblock or base (2). Base is used as a stopper when introducing needle in vein, and has flexible wings (3) flanked on its lateral sides. Wings permit solid fixation of device on cutaneous layer of dialysis patient. Needle can either be curved, and straight with a 90 degrees bend (4).

IPC 1-7

**A61M 5/42**; **A61M 5/32**

IPC 8 full level

**A61M 5/158** (2006.01); **A61M 1/36** (2006.01)

CPC (source: EP US)

**A61M 1/3655** (2013.01 - EP US); **A61M 5/158** (2013.01 - EP US); **A61M 1/3653** (2013.01 - EP US); **A61M 2005/1581** (2013.01 - EP US)

Citation (search report)

See references of WO 2004080512A1

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