Title (en)

## A MEDICAL DEVICE

Title (de)

MÉDIZINISCHE VORRICHTUNG

Title (fr)

DISPOSITIF MEDICAL

Publication

## EP 1638635 A1 20060329 (EN)

Application

## EP 04737044 A 20040618

Priority

- IB 2004002031 W 20040618
- GB 0314504 A 20030620
- US 48214003 P 20030624

Abstract (en)

[origin: WO2004112877A1] A medical device with a proximal end for insertion into a body of a living being and an axially opposite distal end, the device comprising: a tip which in a first position forms the proximal end of the device, a drainage section (2) forming a conduit extending in an axial direction of the device, and a retention section (4) extending between the draining section and the tip, wherein the tip is operable between the first position and a second position so as to move the retention section between a first configuration and a second configuration, in which second configuration the retention section is expanded in a direction transverse to the axial direction. The conduit and the tip may be dimensioned to allow the tip to be received within the conduit. One advantage of such a system is that the retention system may be retracted entirely into the conduit so as to make insertion and retraction of the device more comfortable for the patient.

## IPC 1-7

A61M 25/04

IPC 8 full level

A61M 25/01 (2006.01); A61M 25/04 (2006.01)

CPC (source: EP) A61M 25/0119 (2013.01)

Citation (search report) See references of WO 2004112877A1

Designated contracting state (EPC) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication) WO 2004112877 A1 20041229; EP 1638635 A1 20060329

DOCDB simple family (application)

IB 2004002031 W 20040618; EP 04737044 A 20040618