

Title (en)

USER INTERFACE FOR REMOTE CONTROL OF MEDICAL DEVICES

Title (de)

ANWENDERSCHNITTSTELLE FÜR DIE FERNSTEUERUNG VON MEDIZINPRODUKTEN

Title (fr)

INTERFACE UTILISATEUR POUR LA COMMANDE A DISTANCE DE DISPOSITIFS MEDICAUX

Publication

EP 1585429 A4 20110511 (EN)

Application

EP 03765925 A 20030722

Priority

- US 0322919 W 20030722
- US 39787602 P 20020722

Abstract (en)

[origin: WO2004008947A2] An interface for remotely controlling medical device in a patients body provides a two dimensional display of a three dimensional image of the operating region, and allows the user to select the orientation of distal end of the medical device on the display and then operate a navigation system to cause the distal end of the medical device to assume the selected orientation.

IPC 8 full level

A61B 1/00 (2006.01); **A61B 19/00** (2006.01); **G06F 15/16** (2006.01); **G06F 19/00** (2011.01); **A61B 5/06** (2006.01)

IPC 8 main group level

A61B (2006.01)

CPC (source: EP US)

A61B 34/20 (2016.02 - EP US); **A61B 34/70** (2016.02 - EP); **A61B 34/73** (2016.02 - EP); **G16H 30/20** (2017.12 - EP US);
G16H 40/63 (2017.12 - EP US); **G16H 40/67** (2017.12 - EP US); **A61B 5/06** (2013.01 - EP); **A61B 34/25** (2016.02 - EP);
A61B 2034/105 (2016.02 - EP); **A61B 2034/107** (2016.02 - EP); **A61B 2034/2051** (2016.02 - EP); **A61B 2034/2074** (2016.02 - EP);
A61B 2034/732 (2016.02 - EP); **A61B 2090/3954** (2016.02 - EP)

Citation (search report)

- [Y] WO 9949407 A1 19990930 - BOSTON SCIENT CORP [US]
- [Y] WO 0121069 A1 20010329 - STEREOTAXIS INC [US]
- See references of WO 2004008947A2

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 PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004008947 A2 20040129; WO 2004008947 A3 20081211; AU 2003254113 A1 20040209; AU 2003254113 A8 20090108;
EP 1585429 A2 20051019; EP 1585429 A4 20110511

DOCDB simple family (application)

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