

Title (en)

MEDICAL SYSTEM HAVING CONSUMABLES MONITORING

Title (de)

MEDIZINISCHES SYSTEM MIT VERBRAUCHSMITTEL-ÜBERWACHUNG

Title (fr)

SYSTÈME MÉDICAL À SYSTÈME DE SURVEILLANCE CONSOMMABLE

Publication

EP 2203110 A1 20100707 (DE)

Application

EP 08843148 A 20081023

Priority

- EP 2008064380 W 20081023
- EP 07119134 A 20071024
- EP 08843148 A 20081023

Abstract (en)

[origin: EP2052678A1] The medical system (110) comprises a central control unit (114), which is equipped to display a diagnostic measured value by a display element (118). An invasive unit (120) is provided, which has an invasive consumable (132). The invasive consumable is equipped to perform invasive surgery on a tissue of a patient. The invasive unit has an electronic identifier (140), which is read out without contact, for a piece of information. The central control unit is equipped to electronically read out the piece of information of the electronic identifier. An independent claim is included for a method for monitoring of a medical system.

IPC 8 full level

A61B 5/00 (2006.01)

CPC (source: EP US)

A61B 5/0002 (2013.01 - EP US); **A61B 5/14532** (2013.01 - EP US); **A61B 5/150022** (2013.01 - EP US); **A61B 5/150305** (2013.01 - EP US); **A61B 5/150358** (2013.01 - EP US); **A61B 5/150412** (2013.01 - EP US); **A61B 5/150503** (2013.01 - EP US); **A61B 5/150786** (2013.01 - EP US); **A61B 5/150793** (2013.01 - EP US); **A61B 5/15087** (2013.01 - EP US); **A61B 5/15113** (2013.01 - EP US); **A61B 5/15117** (2013.01 - EP US); **A61B 5/15146** (2013.01 - EP US); **A61B 5/15151** (2013.01 - EP US); **A61B 5/15163** (2013.01 - EP US); **A61B 5/157** (2013.01 - EP US); **A61B 90/96** (2016.02 - EP US); **A61B 90/98** (2016.02 - EP US); **A61B 5/150175** (2013.01 - EP US); **A61B 2017/00482** (2013.01 - EP US); **A61B 2090/0811** (2016.02 - EP US); **A61B 2562/08** (2013.01 - EP US)

Citation (search report)

See references of WO 2009053437A1

Citation (examination)

US 2005187444 A1 20050825 - HUBNER UTE [DE], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2052678 A1 20090429; CN 101969834 A 20110209; CN 101969834 B 20140604; EP 2203110 A1 20100707; HK 1154194 A1 20120413; US 2011112384 A1 20110512; US 8517938 B2 20130827; WO 2009053437 A1 20090430

DOCDB simple family (application)

EP 07119134 A 20071024; CN 200880113077 A 20081023; EP 08843148 A 20081023; EP 2008064380 W 20081023; HK 11108126 A 20110804; US 76757910 A 20100426