

Title (en)
OPTICAL COHERENCE TOMOGRAPHY PROBE

Title (de)
SONDE FÜR OPTISCHE KOHÄRENZTOMOGRAFIE

Title (fr)
SONDE DE TOMOGRAPHIE À COHÉRENCE OPTIQUE

Publication
EP 2713851 A1 20140409 (EN)

Application
EP 11723853 A 20110531

Priority
US 2011038593 W 20110531

Abstract (en)
[origin: WO2012166116A1] A miniature intraoperative probe (30) capable of forward- imaging with optical coherence tomography. The probe includes a housing (130), an actuator (150) supported by the housing, and a single mode (146) fiber supported by the housing and configured to laterally scan light data reflected from a sample..

IPC 8 full level
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CPC (source: EP)
A61B 5/0066 (2013.01); **A61B 5/0073** (2013.01); **A61B 5/0084** (2013.01); **G02B 23/2423** (2013.01); **G02B 23/2469** (2013.01); **G02B 23/26** (2013.01); **G02B 26/101** (2013.01); **G02B 26/103** (2013.01)

Citation (search report)
See references of WO 2012166116A1

Cited by
CN104781651A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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