

Title (en)
ENDOSCOPE FEATURING DEPTH ASCERTAINMENT

Title (de)
ENDOSKOP MIT TIEFENBESTIMMUNG

Title (fr)
ENDOSCOPE À DÉTERMINATION DE PROFONDEUR

Publication
EP 3113665 A1 20170111 (DE)

Application
EP 15708158 A 20150226

Priority
• DE 102014204244 A 20140307
• EP 2015054036 W 20150226

Abstract (en)
[origin: WO2015132126A1] Disclosed is an endoscope (1) for ascertaining the depth of a subregion (50) of a cavity, comprising at least one imaging channel (21) which has a first optical axis (101) and in which at least one first optical deflection device (31) is arranged, said optical deflection device (31) being designed to transversely offset the first optical axis (101) parallel to the first optical axis (101).

IPC 8 full level
A61B 1/00 (2006.01); **A61B 5/00** (2006.01)

CPC (source: EP KR US)
A61B 1/00096 (2013.01 - EP KR US); **A61B 1/00179** (2013.01 - EP KR US); **A61B 1/00194** (2022.02 - EP); **A61B 1/018** (2013.01 - US); **A61B 1/051** (2013.01 - US); **A61B 1/063** (2013.01 - US); **A61B 1/0638** (2013.01 - US); **A61B 1/0684** (2013.01 - US); **A61B 1/07** (2013.01 - US); **A61B 1/3132** (2013.01 - US); **A61B 5/0084** (2013.01 - EP KR US); **A61B 5/1076** (2013.01 - US); **A61B 5/1079** (2013.01 - US)

Citation (search report)
See references of WO 2015132126A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102014204244 A1 20150910; CN 106102544 A 20161109; EP 3113665 A1 20170111; JP 2017508530 A 20170330; KR 101867380 B1 20180615; KR 20160129898 A 20161109; US 2017014030 A1 20170119; WO 2015132126 A1 20150911

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DE 102014204244 A 20140307; CN 201580012230 A 20150226; EP 15708158 A 20150226; EP 2015054036 W 20150226; JP 2016555998 A 20150226; KR 20167027653 A 20150226; US 201515124136 A 20150226