

Title (en)
SENSOR INSTRUMENT

Title (de)
SENSORINSTRUMENT

Title (fr)
INSTRUMENT CAPTEUR

Publication
EP 2872033 A1 20150520 (DE)

Application
EP 13745369 A 20130719

Priority
• DE 102012214737 A 20120820
• EP 2013065308 W 20130719

Abstract (en)
[origin: WO2014029570A1] The invention relates to a sensor instrument (2) for examining the mucous membrane of the oesophagus, stomach and duodenum of a patient to see whether it is infected with bacteria. Said instrument comprises an evaluation unit (4) and a catheter probe (6) with an ammonia-sensitive sensor (8) and a catheter.

IPC 8 full level

A61B 1/04 (2006.01); **A61B 1/273** (2006.01); **A61B 5/00** (2006.01); **A61B 5/053** (2006.01); **G01N 27/26** (2006.01); **G01N 33/84** (2006.01)

CPC (source: CN EP US)

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A61B 5/4238 (2013.01 - CN EP US); **A61B 5/4255** (2013.01 - US); **A61B 5/6852** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2014029570A1

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DE 102012214737 A1 20140220; CN 104684464 A 20150603; EP 2872033 A1 20150520; SG 11201501233V A 20150528;
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