

Title (en)

SURGICAL ACCESS ASSEMBLY AND METHOD OF USING SAME

Title (de)

CHIRURGISCHE ZUGANGSANORDNUNG UND VERFAHREN ZUR VERWENDUNG DAVON

Title (fr)

ENSEMBLE D'ACCÈS CHIRURGICAL ET SON PROCÉDÉ D'UTILISATION

Publication

EP 2964070 A1 20160113 (EN)

Application

EP 14707522 A 20140206

Priority

- US 201313786186 A 20130305
- US 2014015071 W 20140206

Abstract (en)

[origin: WO2014137530A1] An illuminating ring assembly is disclosed. The illuminating ring configured to be used with a surgical access element. The illuminating ring assembly comprises a housing defined by a cover and a wall member extending from the cover, wherein the cover and wall member cooperate to define a cavity therein, a light element configured to be disposed with the cavity, and an attachment mechanism configured to selectively attach the housing to a surgical access element. Wherein the cover and the light element both include an opening therethrough.

IPC 8 full level

A61B 1/00 (2006.01); **A61B 17/34** (2006.01)

CPC (source: EP US)

A61B 1/00135 (2013.01 - EP); **A61B 17/3417** (2013.01 - EP); **A61B 17/3421** (2013.01 - EP); **A61B 90/30** (2016.02 - EP US); **A61M 39/02** (2013.01 - EP); **A61B 17/32002** (2013.01 - EP); **A61B 2017/3447** (2013.01 - EP); **A61B 2017/347** (2013.01 - EP); **A61B 2017/3492** (2013.01 - EP); **A61B 2034/2051** (2016.02 - EP); **A61B 2090/103** (2016.02 - EP); **A61B 2090/306** (2016.02 - EP); **A61B 2090/3925** (2016.02 - EP); **A61B 2090/3937** (2016.02 - EP); **A61B 2090/3983** (2016.02 - EP); **A61M 2039/0205** (2013.01 - EP)

Citation (search report)

See references of WO 2014137530A1

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)

WO 2014137530 A1 20140912; AU 2014226487 A1 20150903; BR 112015021512 A2 20170718; CA 2901425 A1 20140912; EP 2964070 A1 20160113; JP 2016515845 A 20160602; KR 20150126642 A 20151112

DOCDB simple family (application)

US 2014015071 W 20140206; AU 2014226487 A 20140206; BR 112015021512 A 20140206; CA 2901425 A 20140206; EP 14707522 A 20140206; JP 2015561353 A 20140206; KR 20157027096 A 20140206