

Title (en)

PUMP, SYSTEM WITH A BLOOD PUMP AND METHOD FOR PRODUCING A BLOOD PUMP

Title (de)

PUMPE, SYSTEM MIT EINER BLUTPUMPE UND VERFAHREN ZUR HERSTELLUNG EINER BLUTPUMPE

Title (fr)

POMPE À SANG, SYSTÈME MUNI D'UNE POMPE À SANG ET PROCÉDÉ DE FABRICATION D'UNE POMPE À SANG

Publication

EP 2900294 A2 20150805 (DE)

Application

EP 13789154 A 20130925

Priority

- DE 102012018893 A 20120926
- US 201261744693 P 20121002
- DE 102013012391 A 20130726
- DE 2013000540 W 20130925

Abstract (en)

[origin: WO2014048411A2] The invention relates to a blood pump made of titanium with a measuring device for determining a flow based on acoustic flow measurement methods, and a blood pump with a temperature sensor and/or a pressure sensor, and a system with a blood pump and an inlet cannula and/or an outlet connector and a method for producing a blood pump with a measuring device.

IPC 8 full level

A61M 1/10 (2006.01)

CPC (source: EP US)

A61M 60/17 (2021.01 - EP US); **A61M 60/196** (2021.01 - EP US); **A61M 60/216** (2021.01 - EP US); **A61M 60/422** (2021.01 - EP US);
A61M 60/148 (2021.01 - EP US); **A61M 2205/3334** (2013.01 - EP US); **A61M 2205/3368** (2013.01 - EP US); **A61M 2205/3375** (2013.01 - EP US);
A61M 2230/04 (2013.01 - EP US)

Citation (search report)

See references of WO 2014048411A2

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 102013012391 A1 20140327; DE 112013004741 A5 20160630; EP 2900294 A2 20150805; US 2015335804 A1 20151126;
US 2018161487 A1 20180614; US 9572916 B2 20170221; WO 2014048411 A2 20140403; WO 2014048411 A3 20140828

DOCDB simple family (application)

DE 102013012391 A 20130726; DE 112013004741 T 20130925; DE 2013000540 W 20130925; EP 13789154 A 20130925;
US 201314431370 A 20130925; US 201715411091 A 20170120