

Title (en)  
INFUSION SYSTEM, ROTOR MODULE FOR USE IN SUCH AN INFUSION SYSTEM AND METHOD FOR DETERMINING A FLOW RATE OF AN INFUSION FLUID IN SUCH AN INFUSION SYSTEM

Title (de)  
INFUSIONSSYSTEM, ROTORMODUL ZUR VERWENDUNG IN EINEM SOLCHEN INFUSIONSSYSTEM UND VERFAHREN ZUR ERMITTLUNG EINER DURCHFLUSSRATE EINER INFUSIONSFLÜSSIGKEIT IN EINEM SOLCHEN INFUSIONSSYSTEM

Title (fr)  
SYSTÈME DE PERFUSION, MODULE DE ROTOR DESTINÉ À ÊTRE UTILISÉ DANS UN TEL SYSTÈME DE PERFUSION, ET PROCÉDÉ DE DÉTERMINATION D'UN DÉBIT D'UN FLUIDE DE PERFUSION DANS UN TEL SYSTÈME DE PERFUSION

Publication  
**EP 4054672 A1 20220914 (DE)**

Application  
**EP 20801239 A 20201104**

Priority  
• DE 102019217315 A 20191108  
• EP 2020080881 W 20201104

Abstract (en)  
[origin: CA3156975A1] The invention relates to an infusion system (1, 1') comprising: a chamber (10, 10') for accommodating an infusion fluid and an infusion duct (30) for carrying the infusion fluid away from the chamber (10, 10'), the infusion duct (30) comprising at least one rotor module (20) or its downstream end being connected to a rotor module (20) whose rotor (21) can be driven by the infusion fluid.

IPC 8 full level  
**A61M 5/14** (2006.01); **A61M 5/142** (2006.01); **A61M 5/152** (2006.01); **A61M 5/165** (2006.01); **A61M 5/168** (2006.01)

CPC (source: EP US)  
**A61M 5/14** (2013.01 - US); **A61M 5/1411** (2013.01 - EP US); **A61M 5/1413** (2013.01 - EP); **A61M 5/1414** (2013.01 - EP); **A61M 5/1424** (2013.01 - EP); **A61M 5/152** (2013.01 - EP); **A61M 5/165** (2013.01 - EP); **A61M 5/16886** (2013.01 - EP); **A61M 5/1424** (2013.01 - US); **A61M 5/16886** (2013.01 - US); **A61M 2205/3306** (2013.01 - EP US); **A61M 2205/3334** (2013.01 - EP); **A61M 2205/3365** (2013.01 - EP); **A61M 2205/505** (2013.01 - EP); **A61M 2205/52** (2013.01 - EP); **A61M 2205/75** (2013.01 - EP)

Citation (search report)  
See references of WO 2021089582A1

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 102019217315 A1 20210512**; CA 3156975 A1 20210514; EP 4054672 A1 20220914; US 2022387701 A1 20221208; WO 2021089582 A1 20210514

DOCDB simple family (application)  
**DE 102019217315 A 20191108**; CA 3156975 A 20201104; EP 2020080881 W 20201104; EP 20801239 A 20201104; US 202017773318 A 20201104