

Title (en)

INJECTION SYSTEM FOR DELIVERING MULTIPLE FLUIDS WITHIN THE ANATOMY

Title (de)

INJEKTIONSSYSTEM ZUR VERABREICHUNG MEHRERER FLÜSSIGKEITEN INNERHALB DER ANATOMIE

Title (fr)

SYSTÈME D'INJECTION POUR LA DÉLIVRANCE DE PLUSIEURS FLUIDES DANS L'ANATOMIE

Publication

EP 2445548 A4 20141224 (EN)

Application

EP 10792686 A 20100624

Priority

- US 2010039871 W 20100624
- US 22017509 P 20090624

Abstract (en)

[origin: WO2010151704A1] Devices and systems for injecting fluids and/or other materials into a targeted anatomical location, in particular, a joint or intra-articular space, include a handpiece assembly having a needle extending from its distal end, a fluid delivery module comprising a cassette and a fluid transfer device. A conduit is generally configured to place the fluid delivery module in fluid communication with the handpiece assembly. Medicaments, formulations and/or other fluids or materials contained within vials that are secured to a cassette or other portion of the fluid delivery module can be selectively delivered into an anatomy through a needle located at the distal end of the handpiece assembly. In some embodiments, ultrasound or other imaging technologies can be used to locate a joint or other targeted anatomical location.

IPC 8 full level

A61M 5/178 (2006.01)

CPC (source: EP)

A61B 8/0833 (2013.01); **A61B 8/0841** (2013.01); **A61B 8/42** (2013.01); **A61M 5/1408** (2013.01); **A61M 5/1452** (2013.01);
A61M 5/16854 (2013.01); **A61B 8/4218** (2013.01); **A61B 8/4281** (2013.01); **A61M 5/1409** (2013.01); **A61M 2202/0241** (2013.01);
A61M 2205/058 (2013.01); **A61M 2205/123** (2013.01); **A61M 2205/502** (2013.01)

Citation (search report)

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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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010151704 A1 20101229; AU 2010266033 A1 20120209; AU 2010266033 B2 20140710; CA 2766378 A1 20101229;
CA 2766378 C 20171107; EP 2445548 A1 20120502; EP 2445548 A4 20141224; EP 2954913 A1 20151216

DOCDB simple family (application)

US 2010039871 W 20100624; AU 2010266033 A 20100624; CA 2766378 A 20100624; EP 10792686 A 20100624; EP 15173025 A 20100624