

Title (en)

MULTI-LUMEN IMPLANT

Title (de)

MULTILUMENIMPLANTAT

Title (fr)

IMPLANT MULTI-LUMIÈRE

Publication

EP 3793477 A1 20210324 (DE)

Application

EP 19729616 A 20190515

Priority

- DE 102018111614 A 20180515
- EP 2019062431 W 20190515

Abstract (en)

[origin: WO2019219728A1] A multi-lumen implant for use in human and animal vascular systems/bodies, comprising a substantially tubular element (1), which is divided into a proximal portion (2) and a distal portion (3), and a fixing element for fixing the proximal portion (2) in a target vessel, the tubular element (1) branching in the distal portion (3) into two or more lumens (4, 5). The fixing element (8) is at least a clamping ring (8), which is arranged on the outer side of the proximal portion (2) of the tubular element (1), the free end of the proximal portion of the tubular element (1) being guided around the clamping ring (8) and enclosing the clamping ring (8) in the form of a pocket.

IPC 8 full level

A61F 2/07 (2013.01)

CPC (source: EP IL US)

A61F 2/07 (2013.01 - EP IL US); **A61F 2/954** (2013.01 - IL US); **A61F 2002/065** (2013.01 - EP IL); **A61F 2002/072** (2013.01 - EP IL US); **A61F 2002/075** (2013.01 - EP IL); **A61F 2210/0014** (2013.01 - IL US); **A61F 2220/0016** (2013.01 - IL US); **A61F 2220/0075** (2013.01 - IL US); **A61F 2240/001** (2013.01 - IL US); **A61F 2250/006** (2013.01 - IL US); **A61F 2250/0081** (2013.01 - IL US)

Designated contracting state (EPC)

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BA ME

DOCDB simple family (publication)

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DE 102018111614 A 20180515; BR 112020023192 A 20190515; CN 201980047178 A 20190515; EP 19729616 A 20190515; EP 2019062431 W 20190515; IL 27870420 A 20201115; JP 2021514477 A 20190515; US 201917054967 A 20190515