

Title (en)

DEVICES, SYSTEMS AND METHODS FOR A PILOTING TIP BUSHING FOR ROTATIONAL ATHERECTOMY

Title (de)

VORRICHTUNGEN, SYSTEME UND VERFAHREN ZUR ANSTEUERUNG EINER SPITZENBUCHSE ZUR ROTATIONSATHEREKTOMIE

Title (fr)

DISPOSITIFS, SYSTÈMES ET PROCÉDÉS POUR EMBOUT PILOTE D'ATHÉRECTOMIE ROTATIONNELLE

Publication

**EP 3229710 A1 20171018 (EN)**

Application

**EP 15868573 A 20151208**

Priority

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- US 2015064462 W 20151208

Abstract (en)

[origin: WO2016094386A1] A high-speed rotational atherectomy device for opening a stenosis in an artery having a given diameter, comprising: a guide wire; a flexible elongated, rotatable drive shaft advanceable over the guide wire, the drive shaft having a proximal end and a distal end; and a piloting element fixedly attached to the drive shaft. When the piloting element is advanced to a stenosis, the piloting element creates a piloting hole when the drive shaft is rotated.

IPC 8 full level

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CPC (source: EP)

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