

Title (en)  
RIGID CERAMIC CATHETER

Title (de)  
STARRER KERAMIKKATHETER

Title (fr)  
CATHÉTER RIGIDE EN CÉRAMIQUE

Publication  
**EP 2344232 A2 20110720 (EN)**

Application  
**EP 09784551 A 20090319**

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Abstract (en)  
[origin: WO2010040970A2] The invention relates to rigid surgical devices formed from rigid ceramics such as zirconium dioxide. In particular, the invention relates to a neurosurgical catheter formed from extruded zirconium dioxide. The invention also relates to an advancement means for advancing or retracting such a device along an axis of insertion into a patient.

IPC 8 full level  
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Citation (search report)  
See references of WO 2010040970A2

Citation (examination)  
• EP 1752173 A1 20070214 - INST OF WHOLE BODY METABOLISM [JP]  
• EP 1136085 A2 20010926 - NEICH MEDICAL LTD [CN]  
• WO 03041785 A2 20030522 - SCIMED LIFE SYSTEMS INC [US]  
• US 5454794 A 19951003 - NARCISO JR HUGH L [US], et al  
• US 4788967 A 19881206 - UEDA YASUHIRO [JP]

Designated contracting state (EPC)  
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Designated extension state (EPC)  
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DOCDB simple family (publication)  
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