

Title (en)  
SURGICAL INSTRUMENT PREFERABLY WITH TEMPERATURE CONTROL

Title (de)  
VORZUGSWEISE MIT TEMPERATURKONTROLLE AUSGESTATTETES OPERATIONSINSTRUMENT

Title (fr)  
INSTRUMENT CHIRURGICAL DE PREFERENCE CONTROLE EN TEMPERATURE

Publication  
**EP 2306907 A2 20110413 (FR)**

Application  
**EP 09745854 A 20090518**

Priority

- EP 2009056030 W 20090518
- EP 08156402 A 20080516
- EP 08156403 A 20080516
- EP 08169414 A 20081119
- EP 09745854 A 20090518

Abstract (en)  
[origin: WO2009138522A2] The present invention relates to the suturing of a mucosa situated inside the human body. The site to be treated is preferably accessed by an endoscopy route.

IPC 8 full level  
**A61B 17/00** (2006.01); **A61B 17/06** (2006.01); **A61B 17/29** (2006.01); **A61F 2/958** (2013.01)

CPC (source: EP US)  
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Citation (search report)  
See references of WO 2009138522A2

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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 TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**WO 2009138522 A2 20091119**; **WO 2009138522 A3 20100218**; AU 2009248052 A1 20091119; CA 2724436 A1 20091119; EP 2306907 A2 20110413; JP 2011521677 A 20110728; US 2011125108 A1 20110526

DOCDB simple family (application)  
**EP 2009056030 W 20090518**; AU 2009248052 A 20090518; CA 2724436 A 20090518; EP 09745854 A 20090518; JP 2011508950 A 20090518; US 99224809 A 20090518