

Title (en)  
POLYPECTOMY DEVICE AND METHOD

Title (de)  
POLYPEKTOMIE-VORRICHTUNG UND VERFAHREN

Title (fr)  
DISPOSITIF ET PROCEDE DE POLYPECTOMIE

Publication  
**EP 1416870 A4 20051207 (EN)**

Application  
**EP 02798909 A 20020726**

Priority  
• US 0223833 W 20020726  
• US 91635601 A 20010727  
• US 91710401 A 20010727

Abstract (en)  
[origin: WO03024348A1] A polypectomy device and method which includes a snare cable (7), a fixed jaw (5) and moveable jaw (6). The snare cable is routed through both the fixed jaw and the moveable jaw. The snare cable forms a hoop for encircling the polyp. Shortening the snare cable positions the jaws about the base of the polyp and further shortening the cable closes the jaws. The fixed jaw includes a heating element (17) which cauterizes the base of the polyp. The closing of the jaws and the heating of the heating element cuts and seals the polyp.

IPC 1-7  
**A61B 18/18**; **A61B 18/14**; **A61B 17/32**

IPC 8 full level  
**A61B 18/04** (2006.01); **A61B 17/32** (2006.01); **A61B 18/08** (2006.01); **A61B 17/22** (2006.01); **A61B 17/28** (2006.01)

CPC (source: EP)  
**A61B 17/32056** (2013.01); **A61B 18/085** (2013.01); **A61B 18/10** (2013.01); **A61B 17/22031** (2013.01); **A61B 18/1492** (2013.01); **A61B 2017/2825** (2013.01); **A61B 2018/00327** (2013.01); **A61B 2018/00482** (2013.01); **A61B 2018/00642** (2013.01); **A61B 2018/1407** (2013.01); **A61B 2018/141** (2013.01)

Citation (search report)  
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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)  
**WO 03024348 A1 20030327**; CA 2454354 A1 20030327; EP 1416870 A1 20040512; EP 1416870 A4 20051207; JP 2005502423 A 20050127

DOCDB simple family (application)  
**US 0223833 W 20020726**; CA 2454354 A 20020726; EP 02798909 A 20020726; JP 2003528248 A 20020726