

Title (en)  
ENDOVASCULAR TISSUE REMOVAL DEVICE

Title (de)  
ENDOVASKULÄRE GEWEBEENTFERNUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'ABLATION DE TISSU ENDOVASCULAIRE

Publication  
**EP 1635724 A2 20060322 (EN)**

Application  
**EP 04755741 A 20040618**

Priority  

- US 2004019786 W 20040618
- US 60017503 A 20030620
- US 75369304 A 20040107

Abstract (en)  
[origin: WO2004112582A2] An endovascular tissue removal system including an expandable mechanism introduceable to the ventricular side of a valve to support the leaflets of the valve in a closed position and a tissue removal device advanceable to the leaflets and configured to resect the leaflets as they are supported by the expandable mechanism.

IPC 1-7  
**A61B 18/18**

IPC 8 full level  
**A61B 18/24** (2006.01); **A61B 17/00** (2006.01); **A61B 17/22** (2006.01)

CPC (source: EP)  
**A61B 18/24** (2013.01); **A61B 2017/00243** (2013.01); **A61B 2017/22051** (2013.01)

Citation (search report)  
See references of WO 2004112582A2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 2004112582 A2 20041229; WO 2004112582 A3 20050825**; EP 1635724 A2 20060322

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