

Title (en)  
FINISHING TECHNIQUE FOR A GUIDING CATHETER

Title (de)  
ENDBEARBEITUNGSTECHNIK FÜR EINEN FÜHRUNGSKATHETER

Title (fr)  
TECHNIQUE DE FINITION D'UNE SONDE PORTEUSE

Publication  
**EP 1140268 A2 20011010 (EN)**

Application  
**EP 99961964 A 19991216**

Priority  
• US 9929962 W 19991216  
• US 11249198 P 19981216

Abstract (en)  
[origin: WO0035527A2] Disclosed is a catheter, more particularly a guiding catheter (10). The guiding catheter (10) comprises an inner layer (46), a reinforcement layer (24), and an outer layer (16). The reinforcement layer (46) generally extends from the proximal end (14) of the guiding catheter (10) and terminates proximal to the distal end (18) of the guiding catheter. The distal portion of the guiding catheter (10) comprises a soft material to facilitate manipulation. The reinforcement layer (24) can be attached to the inner layer (46) and the outer layer (16) attaches to both the reinforcement layer (24) and the inner layer (46). Proximal portion of the guiding catheter can have a folded cuff (52).

IPC 1-7  
**A61M 25/00**

IPC 8 full level  
**A61M 25/00** (2006.01); **A61M 25/08** (2006.01); **A61M 25/088** (2006.01); **A61M 25/06** (2006.01)

CPC (source: EP KR)  
**A61M 25/00** (2013.01 - KR); **A61M 25/005** (2013.01 - EP); **A61M 25/0068** (2013.01 - EP); **A61M 25/0069** (2013.01 - EP); **A61M 25/008** (2013.01 - EP); **A61M 25/0662** (2013.01 - EP); **A61M 2025/0081** (2013.01 - EP)

Citation (search report)  
See references of WO 0035527A2

Cited by  
DE102008041570A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**WO 0035527 A2 20000622**; **WO 0035527 A3 20001019**; AU 1843800 A 20000703; AU 766038 B2 20031009; CA 2348523 A1 20000622; CA 2348523 C 20080212; EP 1140268 A2 20011010; JP 2002532164 A 20021002; JP 4674969 B2 20110420; KR 20010080519 A 20010822

DOCDB simple family (application)  
**US 9929962 W 19991216**; AU 1843800 A 19991216; CA 2348523 A 19991216; EP 99961964 A 19991216; JP 2000587844 A 19991216; KR 20017006382 A 20010521