

Title (en)  
LINKING DEVICE FOR SURGICAL INSTRUMENT

Title (de)  
VERBUNDUNGSVORRICHTUNG FÜR CHIRURGISCHES INSTRUMENT

Title (fr)  
DISPOSITIF DE LIAISON POUR INSTRUMENT CHIRURGICAL

Publication  
**EP 1075220 A1 20010214 (FR)**

Application  
**EP 99947022 A 19990302**

Priority  
• FR 9900458 W 19990302  
• FR 9805690 A 19980429

Abstract (en)  
[origin: FR2778084A1] The invention concerns a linking device for a surgical instrument (1) comprising an axis of rotation (6) including angular indexing means for limiting the mobile handle (5) travel about the axis (6) in operative position and for extending, in a predetermined position of said indexing means, the mobile handle (5) travel about the axis (6), without having to detach said handle for setting in place or removing the mobile element (8).

IPC 1-7  
**A61B 17/32**; **A61B 17/28**

IPC 8 full level  
**A61B 17/32** (2006.01); **A61B 17/16** (2006.01); **A61B 17/28** (2006.01); **A61B 19/00** (2006.01)

CPC (source: EP US)  
**A61B 17/1611** (2013.01 - EP US); **A61B 17/29** (2013.01 - EP US); **A61B 2017/292** (2013.01 - EP US); **A61B 2017/2947** (2013.01 - EP US); **A61B 2090/067** (2016.02 - EP US); **A61B 2090/0813** (2016.02 - EP US)

Citation (search report)  
See references of WO 9955242A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**FR 2778084 A1 19991105**; **FR 2778084 B1 20000915**; AU 3257299 A 19991116; CA 2330497 A1 19991104; EP 1075220 A1 20010214; JP 2002512838 A 20020508; US 6520979 B1 20030218; WO 9955242 A1 19991104

DOCDB simple family (application)  
**FR 9805690 A 19980429**; AU 3257299 A 19990302; CA 2330497 A 19990302; EP 99947022 A 19990302; FR 9900458 W 19990302; JP 2000545450 A 19990302; US 67408201 A 20010103