

Title (en)  
Shock absorbing device

Title (de)  
Stoss-absorbierende Vorrichtung

Title (fr)  
Dispositif d'absorption de chocs

Publication  
**EP 1156158 B1 20060913 (FR)**

Application  
**EP 00810431 A 20000518**

Priority  
EP 00810431 A 20000518

Abstract (en)  
[origin: EP1156158A1] The shock absorber for a cable car traction cable (c ) has metal discs (2,3) which are stacked and shaped to allow the passage of two runs (6,7) of the cable to form a loop. The loop is held in the stack of discs by a cross pin (13) which is slidably mounted at the end of the stack. A weld bead (4) connects the discs.

IPC 8 full level  
**E01F 7/04** (2006.01)

CPC (source: EP)  
**E01F 7/045** (2013.01)

Cited by  
DE202012010932U1; EP1302595A1; ITMI20100186A1; EP1840269A1; FR2899251A1; WO2014075817A1

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)  
**EP 1156158 A1 20011121; EP 1156158 B1 20060913**; AT E339554 T1 20061015; DE 60030690 D1 20061026; DE 60030690 T2 20070920; ES 2272250 T3 20070501

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**EP 00810431 A 20000518**; AT 00810431 T 20000518; DE 60030690 T 20000518; ES 00810431 T 20000518