

Title (en)  
WIRE SPOOL

Title (de)  
DRAHTSPULE

Title (fr)  
BOBINE DE FIL

Publication  
**EP 2303497 A1 20110406 (DE)**

Application  
**EP 08862614 A 20081119**

Priority  

- EP 2008065856 W 20081119
- DE 102007060432 A 20071214

Abstract (en)  
[origin: WO2009077282A1] The invention relates to a wire spool, particularly for receiving saw wire during wire sawing, comprising a spool body having at least one attachment flange (2, 3) on a spool body front side. According to the invention, the spool body has a transverse division such that a rigid spool core (4) is enveloped by a spool casing (5) in the radial direction having elastic properties, wherein the spool casing comprises segments (7) that are supported against the spool core.

IPC 8 full level  
**B23D 57/00** (2006.01); **B28D 5/04** (2006.01); **B65H 54/58** (2006.01); **B65H 75/24** (2006.01)

CPC (source: EP US)  
**B23D 57/0053** (2013.01 - EP); **B65H 75/245** (2013.01 - EP US); **B65H 2701/5124** (2013.01 - EP)

Citation (search report)  
See references of WO 2009077282A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102007060432 A1 20090618; DE 102007060432 B4 20110105;** DE 102009008699 A1 20100819; DE 102009008699 B4 20181115;  
EP 2303497 A1 20110406; WO 2009077282 A1 20090625

DOCDB simple family (application)  
**DE 102007060432 A 20071214;** DE 102009008699 A 20090212; EP 08862614 A 20081119; EP 2008065856 W 20081119