

Title (en)
Double-chambered reel

Title (de)
Zweikammerspule

Title (fr)
Bobine à deux chambres

Publication
EP 0699616 B1 19980304 (DE)

Application
EP 95109401 A 19950617

Priority
DE 4431159 A 19940901

Abstract (en)
[origin: EP0699616A2] A double-chamber bobbin, to hold electrical cables and the like, has a core which bonds one chamber to the other. It has a guide path for the cable material, with external access.

IPC 1-7
B65H 75/14; **B65H 75/18**

IPC 8 full level
B65H 75/04 (2006.01); **B65H 75/14** (2006.01); **B65H 75/18** (2006.01)

CPC (source: EP)
B65H 75/146 (2013.01)

Cited by
US7237746B2; CN103449260A; US6554219B2; WO2005056454A3; WO0063585A1; JP2007513037A

Designated contracting state (EPC)
AT CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0699616 A2 19960306; **EP 0699616 A3 19970205**; **EP 0699616 B1 19980304**; AT E163629 T1 19980315; DE 4431159 A1 19960307; DE 59501530 D1 19980409

DOCDB simple family (application)
EP 95109401 A 19950617; AT 95109401 T 19950617; DE 4431159 A 19940901; DE 59501530 T 19950617