

Title (en)  
Reel and method of manufacturing same

Title (de)  
Spule und deren Herstellung

Title (fr)  
Bobine et son procédé de fabrication

Publication  
**EP 0748757 B1 19990630 (EN)**

Application  
**EP 96301640 A 19960311**

Priority  
GB 9512378 A 19950617

Abstract (en)  
[origin: EP0748757A1] A reel comprising a pair of wooden flanges (1) and a metal core (2). The improvement comprising providing each end of the metal core with a plurality of axially extending teeth (7) and wherein assembly of the flanges to the core is performed by applying axial force to the flanges, conveniently in a pressing operation, causing the teeth to penetrate into the material of the flanges and to undergo deformation of the teeth in a manner which serves to anchor the core to the opposed flanges. <IMAGE>

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

IPC 8 full level  
**B65H 75/14** (2006.01); **B65H 75/50** (2006.01)

CPC (source: EP)  
**B65H 75/14** (2013.01); **B65H 75/50** (2013.01); **B65H 2701/51526** (2013.01)

Cited by  
DE19703629A1; WO02102699A1

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