

Title (en)  
Round shelving unit

Title (de)  
Rundregal

Title (fr)  
Étagère ronde

Publication  
**EP 1679020 A1 20060712 (DE)**

Application  
**EP 05106486 A 20050714**

Priority  
• EP 04030947 A 20041229  
• EP 05106486 A 20050714

Abstract (en)  
The round shelf unit has a central column (11), which carries specialized bases (13) in floors arranged one above the other. Each base has several formed sector segments (20) and between these a sector opening (19) is provided. Column (11) for each floor has ring (12), at which with drive assembly (32) for segments (20) are connected. Drive assembly (32) is a holder which forms safety device against radial removal of segment from ring. Drive assembly (32) is at radially internal end of segment (20). The segment is cantilevered away from drive assembly.

IPC 8 full level  
**A47F 5/05** (2006.01)

CPC (source: EP)  
**A47F 5/05** (2013.01)

Citation (applicant)  
• EP 0211816 B1 19910828  
• DE 2046362 A1 19720323

Citation (search report)  
• [DXA] EP 0211816 A2 19870225 - SINTEK AB [SE], et al  
• [DXA] DE 2046362 A1 19720323  
• [A] US 2001000896 A1 20010510 - ALNENG CARL-GORAN [SE]  
• [A] US 3957159 A 19760518 - RADEK JOHN R

Cited by  
CN105996608A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1820425 A1 20070822; EP 1820425 B1 20081231**; AT E365490 T1 20070715; AT E418896 T1 20090115; DE 502005000935 D1 20070809; DE 502005006404 D1 20090212; DK 1679020 T3 20071029; DK 1820425 T3 20090330; EP 1679020 A1 20060712; EP 1679020 B1 20070627; ES 2289657 T3 20080201; ES 2320818 T3 20090528; PT 1820425 E 20090129

DOCDB simple family (application)  
**EP 07110101 A 20050714**; AT 05106486 T 20050714; AT 07110101 T 20050714; DE 502005000935 T 20050714; DE 502005006404 T 20050714; DK 05106486 T 20050714; DK 07110101 T 20050714; EP 05106486 A 20050714; ES 05106486 T 20050714; ES 07110101 T 20050714; PT 07110101 T 20050714