

Title (en)  
SET OF PULL-OUT GUIDES FOR DRAWERS OR THE LIKE

Publication  
**EP 0098511 B1 19860827 (DE)**

Application  
**EP 83106306 A 19830629**

Priority  
AT 262782 A 19820707

Abstract (en)  
[origin: US4494803A] A pull-out guide assembly is positioned underneath the floor of a drawer and includes two pull-out rails, two supporting rails and two carriages in which rollers are supported between respective pull-out rail supporting rails. Each pull out rail embraces the respective supporting rail on four sides, and there are rollers with horizontal axles as well as rollers with vertical axles in each carriage. The supporting rails have both vertical and horizontal running flanges for the rollers.

IPC 1-7  
**A47B 88/14**

IPC 8 full level  
**A47B 88/04** (2006.01); **A47B 88/14** (2006.01); **A47B 88/493** (2017.01)

CPC (source: EP US)  
**A47B 88/487** (2016.12 - EP US); **A47B 2210/0037** (2013.01 - EP US); **A47B 2210/0056** (2013.01 - EP US)

Cited by  
DE3505786A1; AT388856B

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

DOCDB simple family (publication)  
**EP 0098511 A1 19840118; EP 0098511 B1 19860827**; AT 383258 B 19870610; AT A262782 A 19861115; CA 1188356 A 19850604; DE 3365653 D1 19861002; DE 8318787 U1 19831117; JP H0245441 B2 19901009; JP S5967913 A 19840417; US 4494803 A 19850122

DOCDB simple family (application)  
**EP 83106306 A 19830629**; AT 262782 A 19820707; CA 431875 A 19830706; DE 3365653 T 19830629; DE 8318787 U 19830629; JP 12172583 A 19830706; US 50923083 A 19830628