

Title (en)
Sequential drawer slide or the like

Title (de)
Differentialauszug für Schubladen od. dgl.

Title (fr)
Coulisse de tiroir séquentielle ou similaire

Publication
EP 0635226 B1 19971008 (DE)

Application
EP 94108598 A 19940606

Priority
AT 126993 A 19930629

Abstract (en)
[origin: EP0635226A1] A sequential drawer slide comprising a supporting rail (12) to be fastened to a furniture carcass, a pull-out rail (3) to be fastened to the drawer and a centre rail (8) arranged therebetween, on each side of the drawer. The weight of the drawers is transmitted between the rails (3, 8, 12) by means of running rollers. There is provided a control belt (15) embodied as an endless belt, which is fastened to the supporting rail (12) and to the pull-out rail (3) and which, at the front and rear end of the centre rail (8), lies against the latter and is guided around the latter. Preferably, at the front and rear end of the centre rail (8) there is in each case arranged a rope deflection roller (7, 9) over which the control belt (15) is guided. A coupling having two separable coupling parts (4, 11) is provided, said coupling detachably connecting the control belt (15) to the pull-out rail (3). <IMAGE>

IPC 1-7
A47B 88/10

IPC 8 full level
A47B 88/493 (2017.01)

CPC (source: EP US)
A47B 88/493 (2016.12 - EP US); **A47B 2210/007** (2013.01 - EP US); **A47B 2210/0072** (2013.01 - EP US); **A47B 2210/02** (2013.01 - EP US)

Cited by
AT505208B1; CN103976582A; AT505207B1; US5564807A; EP0664984A3; AT516675A3; AT516675B1; WO2012068597A1; US8344670B2; US8056992B2; US8911038B2; EP0926968A1

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

DOCDB simple family (publication)
EP 0635226 A1 19950125; EP 0635226 B1 19971008; AT 401713 B 19961125; AT A126993 A 19960415; AT E158927 T1 19971015; DE 59404256 D1 19971113; ES 2108334 T3 19971216; JP 2640216 B2 19970813; JP H0723827 A 19950127; US 5492400 A 19960220

DOCDB simple family (application)
EP 94108598 A 19940606; AT 126993 A 19930629; AT 94108598 T 19940606; DE 59404256 T 19940606; ES 94108598 T 19940606; JP 16577294 A 19940627; US 26132594 A 19940616