

Title (en)

CABINET WITH MULTI-COMPARTMENT CABINET BODY

Title (de)

SCHRANK MIT SCHRANKKORPUS MIT MEHREREN ABLAGEFÄCHERN

Title (fr)

ARMOIRE A CORPS D'ARMOIRE COMPRENANT PLUSIEURS COMPARTIMENTS

Publication

EP 1753928 B1 20090506 (DE)

Application

EP 05707454 A 20050217

Priority

- EP 2005001607 W 20050217
- DE 102004016239 A 20040402

Abstract (en)

[origin: WO2005106178A1] The invention concerns a cabinet provided with a cabinet body (10) comprising at least one vertical row of superimposed compartments (F1, F2 Fn) which are separated by means of shelves (13) and which can be opened and closed with compartment doors (25.1, 25.2) articulated on the cabinet. The invention aims at simplifying and substantially reducing the cost of parts and for mounting said cabinet. Therefor, a joint rod (20) extending over the height of the cabinet body is assigned to each vertical row of compartments; the shelves (13) are guided by means of a shoulder (14) in the hinge zone having the joint rod and are fixed vertically on the joint rod by means of flange sleeves (16, 17) overlooking the upper and/or lower side of the shelves and their shoulder; the compartment doors adjusted to the heights of the compartments bear, on their rear surface, in the hinge zone, housings (29) for the flange sleeves and capable of being covered with a shroud (30); and the compartment doors can be installed, via the housings, on the flange sleeves oriented towards the compartment shelves and can be pivotally fixed on the flange sleeves by means of shrouds mounted on the compartment doors.

IPC 8 full level

E06B 3/36 (2006.01); **A47B 96/00** (2006.01)

CPC (source: EP US)

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Cited by

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