Title (en)

PLASTIC ELEMENT FOR THE PRODUCTION OF A DRAWER

Publication

EP 0052875 A3 19820901 (DE)

Application

EP 81109814 A 19811121

Priority

DE 3044471 A 19801126

Abstract (en)

[origin: EP0052875A2] The side walls of a "knock down" drawer are each composed of two interfitting components, each first component 7 being of downwardly-open channel section with a smooth external surface, at or adjacent the lower edge of the inside reach of which is a continuous longitudinal groove 4 for receiving the drawer bottom, and with vertically-spaced inwardly-directed tenons 2 at its rear end for reception into hollows in the rearwall; and each second component 8 being a moulded beam the upper surface 23 of which are longitudinally-spaced and transversely-disposed upright ribs 9 dimensioned to fit complementarily in the cross-section of the channel 30 of the associated first component 7, the beam also defining a longitudinal groove 13 for the insertion of drawer guide rail means, and the lower inside edges 24 and 21, respectively, of said moulding 8 and of the inner reach of the associated channel-section first component 7 have mutually-cooperating means 12 and 20, respectively, positively interconnecting said first and second components 7 and 8 when interfitted; and the rear wall being of compartmented vertical section affording at its ends mortises complementing the said tenons and a continuous longitudinal groove 5 for reception of the drawer bottom. <IMAGE>

IPC 1-7

A47B 88/00

IPC 8 full level

A47B 88/00 (2006.01)

CPC (source: EP)

A47B 88/941 (2016.12); A47B 2210/02 (2013.01)

Citation (search report)

- [A] DE 1936087 A1 19710128 ALSTON LESLIE WILLIAM LLEWELLY
- [A] DE 1936088 A1 19710128 ALSTON LESLIE WILLIAM LLEWELLY
- [AD] DE 2708167 A1 19780831 DUEPREE HANS WERNER
- [AD] DE 1957878 A1 19710527 DUEPREE HANS WERNER

Cited by

CN105848524A; EP0865745A3; AT403648B; EP0551575A1; ITMI20111659A1; CN106901524A; WO2015091125A3

Designated contracting state (EPC)

AT BE CH FR IT NL SE

DOCDB simple family (publication)

EP 0052875 A2 19820602; EP 0052875 A3 19820901; EP 0052875 B1 19860205; AT E17821 T1 19860215; DE 3044471 A1 19820708; DE 3044471 C2 19861030; GB 2087715 A 19820603; GB 2087715 B 19851016

DOCDB simple family (application)

EP 81109814 A 19811121; AT 81109814 T 19811121; DE 3044471 A 19801126; GB 8135465 A 19811125