

Title (en)

A TRAY, PREFERABLY OF METAL WIRE, AND FOR INSTANCE SERVING AS A DRAWER

Publication

EP 0122639 A3 19850911 (EN)

Application

EP 84104410 A 19840418

Priority

DK 171983 A 19830419

Abstract (en)

[origin: EP0122639A2] A tray of metal wires and for instance applicable as a drawer comprises a rectangular bottom (1) and circumferential side walls (2a, 2b, 2c, 2d). The bottom (1) and the side walls (2a, 2b, 2c, 2d) are integrally formed since they are constituted by a wire frame (4), in which a plurality of substantially U-shaped wire lengths (5) are secured on the inside thereof. The wire side limbs of the U form two opposing side walls (2b and 2d) of the tray, whereas the bottom wire web of the U forms the bottom (1) of the tray. The wire side limbs of each side wall (2b) are located in pairs, the wire limbs of each pair converging downwards. The wire side limbs are secured to the wire frame (4) at the inwardly facing side (14) of the latter. In this manner several identical trays can be piled according to the "drinking glass principle", although the side walls of the tray are vertical.

IPC 1-7

A47B 88/00; **B65D 6/08**

IPC 8 full level

A47B 88/00 (2006.01); **B65D 6/08** (2006.01); **B65D 21/02** (2006.01)

CPC (source: EP US)

A47B 88/90 (2016.12 - US); **B65D 7/20** (2013.01 - EP); **B65D 21/0233** (2013.01 - EP); **A47B 88/931** (2016.12 - EP); **A47B 2088/401** (2016.12 - EP); **A47B 2210/0024** (2013.01 - EP); **A47B 2210/04** (2013.01 - EP)

Citation (search report)

- [X] FR 2072467 A5 19710924 - BOSCH HAUSGERAETE GMBH
- [Y] US 2266857 A 19411223 - FIELD FORREST S
- [X] US 2698249 A 19541228 - NORWOOD FISHER GUY
- [Y] US 3752352 A 19730814 - SENECA Y
- [A] GB 965495 A 19640729 - STIG GUSTAV NILS REINHOLD NILS

Designated contracting state (EPC)

AT CH DE FR IT LI SE

DOCDB simple family (publication)

EP 0122639 A2 19841024; **EP 0122639 A3 19850911**; **EP 0122639 B1 19880810**; AT E36228 T1 19880815; DE 3473220 D1 19880915; DK 156114 B 19890626; DK 156114 C 19891120; DK 171983 A 19841020; DK 171983 D0 19830419

DOCDB simple family (application)

EP 84104410 A 19840418; AT 84104410 T 19840418; DE 3473220 T 19840418; DK 171983 A 19830419