

Title (en)

FOLDABLE DISPLAY MADE OF LAMINAR MATERIAL AND ASSEMBLY METHOD OF SUCH FOLDABLE DISPLAY

Title (de)

FALTBARE ANZEIGEVORRICHTUNG AUS SCHICHTMATERIAL UND VERFAHREN ZUM ZUSAMMENBAU EINER SOLCHEN FALTBAREN ANZEIGEVORRICHTUNG

Title (fr)

PRÉSENTOIR PLIABLE EN MATÉRIAU PLAT ET PROCÉDÉ D'ASSEMBLAGE DE CE PRÉSENTOIR PLIABLE

Publication

EP 3669708 A1 20200624 (EN)

Application

EP 19216671 A 20191216

Priority

IT 201800011165 A 20181217

Abstract (en)

A folding display stand (1) made of sheet material, comprising at least one rear wall (2), at least a pair of substantially flat and vertical side walls (3', 3'') and a plurality of substantially horizontal shelves (4', 4'') interposed between the side walls (3', 3''). The rear wall (2), the side walls (3', 3'') and said shelves (4', 4'') are simply formed from a pair of sheet elements, i.e. a front sheet element (6) and a rear sheet element (7) respectively, wherein said sheet elements (6, 7) are coupled together to define a foldable structure that is able to alternate from an idle configuration with the sheet elements (6, 7) in mutually overlapping relationship to an operating configuration with the sheet elements (6, 7) in mutually spaced relationship and with the shelves (4', 4'') in vertical superimposed relationship. The front element (6) comprises a central portion (8) and two lateral end portions (9A, 9B) defined by first fold lines (10A, 10B), the rear element (7) comprises a central portion (11) and two lateral end portions (12A, 12B) defined by second fold lines (13A, 13B) and the shelves (4', 4'') are formed from the central portion (8) cut out to form at least two flat panels (14A, 14B) and folded along respective third fold lines (15A, 15B) substantially perpendicular to the first and second fold lines (10A, 10B; 13A, 13B).

IPC 8 full level

A47F 5/11 (2006.01)

CPC (source: EP)

A47F 5/116 (2013.01)

Citation (applicant)

- US 2011011814 A1 20110120 - MOSS GLENN EDWARD [CA]
- EP 3213660 A1 20170906 - SONOCO DEV INC [US]
- US 2017231404 A1 20170817 - PRATSCH JR JEFFREY P [US]
- ES 2393026 A1 20121217 - TOT DISPLAY S A [ES]

Citation (search report)

- [X] DE 102016216129 A1 20180301 - STANGE HANS PETER [DE]
- [XI] CN 202014905 U 20111026 - LIXIONG CHEN
- [A] EP 3213660 A1 20170906 - SONOCO DEV INC [US]
- [A] US 2017231404 A1 20170817 - PRATSCH JR JEFFREY P [US]
- [A] ES 2393026 A1 20121217 - TOT DISPLAY S A [ES]

Designated contracting state (EPC)

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Designated extension state (EPC)

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