

Title (en)
MODULAR SYSTEM FOR RETAIL

Title (de)
MODULARES SYSTEM FÜR DEN EINZELHANDEL

Title (fr)
SYSTÈME MODULAIRE POUR LA VENTE AU DÉTAIL

Publication
EP 3513688 B1 20200226 (EN)

Application
EP 19151755 A 20190115

Priority
IT 201800001127 A 20180117

Abstract (en)
[origin: EP3513688A1] Modular system for building retail display structures (60, 70 80, 85, 90) comprising three basic components:- an upright (1A, 1B);- a crosspiece (2);- a stringer (3)a plurality of said component being assembled to generate a supporting structure, wherein said three components (1, 2, 3) are assembled in a disassemblable way, in correspondence of each angle area, so as to form a top plane, so that no component protrudes with respect to the other two,the three said components (1, 2, 3) are provided in combination with reciprocal hooking means and in a coupled condition, each of the three said component being aligned parallel to a direction of three directions perpendicular to each other, while- The upright element (1) is provided at least on one of its sides with a row of slots (10) pairs equidistant to each other, said side being parallel to the longitudinal axis of said stringer;- Said stringer (3) is provided at each end with a wing (35), with the longitudinal axis of said wing oriented perpendicularly to the longitudinal axis of the stringer itself, which wing extends parallel to the axis of said upright (1), in the coupled condition, and is provided with at least two hooks (36, 37, 38) aligned to each other in a direction parallel to the slot rows (10) on said upright and engaging at least two slots of at least one row of slots;- Said hooks (36, 37, 38) and said slots (10) are distanced respectively from the top side of said upright and from the top side of said stringer so that the top side of the stringer is co-planar with the top side of said upright or to a plan parallel to said top side of said upright in the assembled condition; and- When assembled to said upright (1), said crosspiece (2) extends with its longitudinal axis perpendicular to the upright side provided with slot rows;- Said crosspiece (2) is provided at its ends with two extensions (25, 25A) which extend parallel to said slot rows or to the longitudinal axis of said upright;- Each extension (25, 25A) bears at least two pair of coupling teeth (26, 27, 28; 26A, 27A, 28A) aligned in the direction of a row of slots (10) and coinciding at least with two slots of one slot rows;- Said teeth (26, 27, 28; 26A, 27A, 28A) being distanced from the top side of said crosspiece (2, 2A) so that the top side of said crosspiece is co-planar with the top side of the upright (1) in the coupled condition and co-planar to the top side of the stringer (3) and of the upright (1), or coplanar only to the top plane of the stringer (3).

IPC 8 full level
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CPC (source: EP RU)
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Cited by
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