

Title (en)

PALLET MODULE, ASSORTMENT OF PALLET MODULES, AND PALLET ASSEMBLY BUILT OF THE SAME

Title (de)

PALETTENMODUL, SORTIMENT VON PALETTENMODULEN, UND DARAUS AUFGEBAUTER PALETTENVERBUND

Title (fr)

MODULE DE PALETTE, ASSORTIMENT DE MODULES DE PALETTE, ET ASSEMBLAGE DE PALETTE CONSTRUIT DE TELS MODULES

Publication

**EP 3677524 A1 20200708 (EN)**

Application

**EP 19150439 A 20190105**

Priority

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Abstract (en)

Pallet module (10) configured to allow formation of a nested pallet assembly of at least two similar pallet modules, the pallet module comprising a main structural body (100) exhibiting a generally quadrilateral peripheral border (100A) with first to fourth lateral sides (101-104), first and second lateral flanges (110, 120) extending outwardly from the peripheral border along the first and second lateral sides (101, 102), the first and second lateral flanges being configured to cooperate with first and second lateral grooves (130, 140) extending inwardly from the peripheral border along the third and fourth lateral sides (103, 104) of another similar pallet module to form the nested pallet assembly, a foot structure (90) disposed on a lower side (100C) of the main structural body, and first and second toggle latch components (51, 52) arranged in the vicinity of the first and second lateral sides, respectively, configured to cooperate and releasably interlock with third and fourth toggle latch components (53, 54) arranged in the vicinity of the third and fourth lateral sides, respectively, of another similar pallet module of the nested pallet assembly.

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

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