

Title (en)

INTERLOCKING MEANS FOR CARTON PANELS

Title (de)

VERRIEGELUNGSMITTEL FÜR SCHACHTELFÄCHEN

Title (fr)

MOYENS D'EMBOITEMENT POUR PANNEAUX DE BOITES PLIANTES

Publication

EP 1848645 A1 20071031 (EN)

Application

EP 06720046 A 20060131

Priority

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Abstract (en)

[origin: WO2006083941A1] A panel interlocking arrangement comprising a locking tab (14) projecting from one (10) of two interlocked panels and a locking slit (28) provided adjacent an end edge (12a) of the other (12) panel. The locking tab (14) has a leading main portion (18) and an anchoring tab (20). The locking slit (28) is disposed along a fold line (30) spaced inwardly from the end edge (12a) of the other panel to define a foldable edge strip (32). The anchoring tab (20) is folded into overlapping relationship with the main portion (18) when the locking tab is inserted into the locking slit. The locking slit (28) is formed to accept the folded arrangement of the locking tab. A stopper tab (27) is provided to prevent the anchoring tab (20) from unfolding relative to the main portion.

IPC 8 full level

B65D 71/00 (2006.01)

CPC (source: EP)

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Citation (search report)

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