

Title (en)
Roller blind housing

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EP 0137133 A2 19850417 (DE)

Application
EP 84107934 A 19840706

Priority
DE 3336805 A 19831010

Abstract (en)

1. Rollers-blind housing comprising at least one upper part (1) and one lower part (2) together with lateral end caps, one end of the upper part (1) having a receiving section (6) to accommodate a connecting portion (16) which is constructed on the facing end of the lower part (2), wherein the receiving section (6) has a vertical downwardly extending cover strip portion (7) which merges via a web (10) into an end portion (11) which maintains a distance from the cover strip portion (7) which is greater than the thickness of the material of the upper part (1) or lower part (2), wherein the end portion (11) extends parallel with the cover strip portion (7) while the connecting portion (16) of the lower part is inserted into the aperture which is determined by said distance, the end portion (11) carrying a supporting portion (12) extending backwardly in the direction of the cover strip portion (7), characterized in that the receiving section and the connecting portions are roll-formed, that adjacent to the cover strip portion (7) and extending parallel with and back from the cover strip portion there is a second cover strip portion (8), that the web (10) has the form of a U-shaped arc and is provided between the second cover strip portion (8) and the end portion (11), that the supporting portion (12) has a free edge pointing towards the cover plate that the connecting portion (16) of the lower part (2) is provided with a U-shaped arc (17), adjacent to which there is a straight member (19), the height of which is substantially equal to the distance between the U-shaped arc (10) and the supporting portion (12) of the receiving section (14).

Abstract (de)

Ein Rolladenkasten, insbesondere zum nachträglichen Einbau, weist ein Oberteil und ein Unterteil auf, von denen das Oberteil einen Aufnahmeabschnitt trägt, in welchen das Unterteil mit einem entsprechend profilierten Verbindungsabschnitt eingesetzt wird. Bei einer Ausführungsform wird der Verbindungsabschnitt des Unterteils in einen festen Sitz im Aufnahmeabschnitt des Oberteils verbracht, so daß über die gesamte Länge zwischen Unterteil und Oberteil eine feste Verbindung sichergestellt ist. Die mehrmals umgebogenen Abschnitte des Oberteils im Bereich des Aufnahmeabschnitts liefern hierbei die gewünschte Stabilität des Aufnahmeabschnitts.

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E06B 9/17

IPC 8 full level
E06B 9/17 (2006.01)

CPC (source: EP)
E06B 9/17023 (2013.01)

Cited by
FR2694596A1; EP0624705A1; EP0964111A1; EP0677637A1; ITPD20120090A1; EA024230B1; EP0309370A1; FR2620765A1; EP0502758A1; US5183093A; EP4036363A1; FR3119413A1; WO2013140277A1

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