

Title (en)

Elongated spring clip members for storage buildings

Title (de)

Längliche Federklammeranordnung für Lagergebäude

Title (fr)

Attache ressort allonge pour Bâtiment de stockage

Publication

EP 1284329 A1 20030219 (EN)

Application

EP 02291787 A 20020716

Priority

US 92811901 A 20010810

Abstract (en)

A spring clip member for a storage building is provided. The spring clip member is adapted to be snap-fit to an elongate structural member of the storage building. The spring clip member includes a first portion shaped to follow a first contour of the elongate structural member, a second portion extending from said first portion and shaped to follow a second contour of the elongate structural member, a third portion extending from said second portion and shaped to follow a third contour of the elongate structural member, and a deflectable portion extending from said third portion and adapted to elastically deflect and to securely engage the elongate structural member. The spring clip member may be, for example, part of a gable member adapted to be snap-fit to an upper panel channel of a storage building, or, alternatively, part of a debris deflector adapted to be snap-fit to a lower panel channel of a storage building. <IMAGE> <IMAGE>

IPC 1-7

E04D 3/363; **E04B 1/343**; **E04C 2/08**; **F16B 5/07**; **E04D 3/30**; **E04D 3/361**; **F16B 5/06**; **F16B 2/24**

IPC 8 full level

E04B 1/343 (2006.01); **E04D 3/30** (2006.01); **E04D 3/363** (2006.01); **E04D 3/40** (2006.01)

CPC (source: EP US)

E04B 1/34315 (2013.01 - EP US); **E04D 3/30** (2013.01 - EP US); **E04D 3/363** (2013.01 - EP US); **E04D 3/40** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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