

Title (en)

Lath for a steep pitched roof system and method of attachment

Title (de)

Dachlatte für ein Steildach-Eindeck-System sowie Befestigungsverfahren

Title (fr)

Liteau pour un système de recouvrement de toit à forte pente et procédé de fixation

Publication

EP 2133485 A1 20091216 (DE)

Application

EP 08010521 A 20080610

Priority

EP 08010521 A 20080610

Abstract (en)

The system has roof battens (1) connecting roof rafters in a right angle, and extended parallel to a roof ridge. Cover units (3) e.g. roof tiles, include burr bands e.g. plastic bands, on a lower side for reversibly fixing at the roof battens. The cover units are partly or completely fastened to a side of the roof battens by the burr bands. The roof battens exhibit a trapezoidal cross-section, where a difference of inner angles of the cross-section is same as an angle between the lower side of the cover units and an upper side of the rafters. An independent claim is also included for a method for reversibly fastening cover units of roof rafters.

Abstract (de)

Die Erfindung betrifft ein Steildach-Eindeck-System mit mehreren parallel zum fallenden Dachverlauf und parallel zueinander angeordneten Dach-Sparren (2), mehreren die Dachsparren (2) in einem im Wesentlichen rechten Winkel verbindenden und sich parallel zum Dachfirst und parallel zueinander erstreckenden Dachlatten (1) und auf zumindest den Dachlatten (1) aufliegenden Abdeck-Mitteln (3), wobei die Abdeck-Mittel (3) auf ihrer Unterseite (32) Mittel (5) zum reversiblen Fixieren an zumindest den Dachlatten (1) aufweisen.

IPC 8 full level

E04D 1/34 (2006.01); **E04D 12/00** (2006.01)

CPC (source: EP US)

E04D 1/34 (2013.01 - EP US); **E04D 12/004** (2013.01 - EP); **E04D 2001/3429** (2013.01 - EP US)

Citation (applicant)

- DE 10001568 A1 20010719 - WIELAND MICHAEL [DE], et al
- DE 8134025 U1 19820211 - SCHMITZ GUENTER [DE], et al
- FR 2696771 A1 19940415 - AALAND [FR]
- DE 29923068 U1 20000907 - WENDE WILLI [DE]
- CH 442689 A 19670831 - STECHER GEBHARD [AT]

Citation (search report)

- [XY] DE 10001568 A1 20010719 - WIELAND MICHAEL [DE], et al
- [X] DE 8134025 U1 19820211 - SCHMITZ GUENTER [DE], et al
- [XY] FR 2696771 A1 19940415 - AALAND [FR]
- [XY] DE 29923068 U1 20000907 - WENDE WILLI [DE]
- [XY] CH 442689 A 19670831 - STECHER GEBHARD [AT]
- [A] DE 19826126 A1 20000127 - BRAAS GMBH [DE]
- [A] DE 2263375 A1 19740704 - BRAAS & CO GMBH
- [A] WO 9836139 A1 19980820 - MINNESOTA MINING & MFG [US], et al

Cited by

EP2363547A1; EP2792808A1; EP2792809A1; EP2685023A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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