

Title (en)

Plastic thatch roof covering element and method to lay it on roof surfaces.

Title (de)

Reet-Dacheindeckungselement aus Kunststoff und Verfahren zur Verlegung desselben auf Dachflächen.

Title (fr)

Élément de couverture de toit de paille en matière plastique et procédé pour la pose de celui-ci sur des surfaces de toit.

Publication

**EP 0202518 A2 19861126 (DE)**

Application

**EP 86106052 A 19860502**

Priority

DE 3518686 A 19850524

Abstract (en)

1. Roof covering element (1) which consists of a plurality of plastic stalks (2) which are arranged approximately parallel adjacent to each other and one above the other, which are flattened in their upper end region (21) and are joined together by heat bonding, the roof covering element (1) having an underlying base (3) which consists of a grid-shaped woven material and is joined to the stalks (2), likewise by heat bonding, characterised in that the stalks (2) consist of hard PVC or shock-resistant hard PVC, the stalks (2) are of irregular lengths and are irregularly shaped at their free ends (22), the stalks (2) have a helical cross-section and the stalks (2) have on their outsides (25) at least one longitudinally extending, projecting web or fluke (4).

Abstract (de)

Reet-Dacheindeckungselement, das aus einer Vielzahl von etwa parallel neben- und übereinander angeordneten Kunststoffhalmen mit spiralförmigen Querschnitt besteht, die in ihrem oberen Endbereich miteinander verbunden sind, bei dem die Halme (2) in ihrem oberen Endbereich (21) abgeflacht und miteinander durch thermische Verschweißung verbunden sind.

IPC 1-7

**E04D 9/00**

IPC 8 full level

**E04D 9/00** (2006.01)

CPC (source: EP)

**E04D 9/00** (2013.01)

Cited by

US5395602A; US5333431A; GB2279974A; GB2279974B; GB2350849A; GB2350849B; US2013263539A1; US8683762B2; US7117652B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0202518 A2 19861126; EP 0202518 A3 19870909; EP 0202518 B1 19900808**; AT E55443 T1 19900815; DE 3518686 A1 19861127; DE 3673235 D1 19900913

DOCDB simple family (application)

**EP 86106052 A 19860502**; AT 86106052 T 19860502; DE 3518686 A 19850524; DE 3673235 T 19860502