

Title (en)
Longitudinally adjustable roof tile.

Title (de)
Längsverschiebbarer Falzziegel.

Title (fr)
Tuile ajustable longitudinalement.

Publication
EP 0432783 B1 19931027 (DE)

Application
EP 90124147 A 19901213

Priority
DE 8914779 U 19891215

Abstract (en)
[origin: EP0432783A1] The interlocking roof tile (1) possesses a head, covering, foot and side overlap (2, 3, 4, 5) and is rectangular in plan view. On its upper side it has a uniform profiling. It is longitudinally adjustable in the direction of the profiling. In the foot side-lap corner (48) and in the head covering-lap corner (29), it possesses in each case a corner cutout. A head-edge rib (211) passes round the head covering-lap corner (2), forming an angle. The foot-lap part (4) consists of two foot-lap ribs (423, 422). Supporting ribs are arranged on the rear side of the tile. In addition to a (621, 625) raised head-edge rib, the head-lap part (2) has a continuous inner head-lap rib (211). The supporting ribs (621, 625) extending up to the foot overlap (41) have a depression (626.2) in the region of the longitudinal adjustability. <IMAGE>

IPC 1-7
E04D 1/04

IPC 8 full level
E04D 1/04 (2006.01)

CPC (source: EP US)
E04D 1/2916 (2019.07 - EP US); **E04D 1/2949** (2019.07 - EP US)

Cited by
EP3921486B1; EP3921487B1

Designated contracting state (EPC)
AT DE

DOCDB simple family (publication)
EP 0432783 A1 19910619; EP 0432783 B1 19931027; AT E96490 T1 19931115; DE 59003242 D1 19931202; DE 8914779 U1 19900215

DOCDB simple family (application)
EP 90124147 A 19901213; AT 90124147 T 19901213; DE 59003242 T 19901213; DE 8914779 U 19891215