

Title (en)
Roof covering element

Title (de)
Dacheindeckungselement

Title (fr)
Élément de couverture de toit

Publication
EP 1619320 B1 20090318 (DE)

Application
EP 05015167 A 20050713

Priority
DE 102004035275 A 20040721

Abstract (en)
[origin: EP1619320A2] A beaded, trapezoidal cover (6) is formed at one edge (5) of an upper roofing sheet (2) and matched to the other, barbed edge (7) of next upper roofing sheet. The edges (5,7) are fastened together with a bolt (9) and define a groove into which the head (8) of the bolt is held. Insulation (4) of mineral wool or rigid foam plastic is held between the upper roofing sheet and a lower roofing sheet (3).

IPC 8 full level
E04D 3/35 (2006.01); **E04D 3/363** (2006.01)

CPC (source: EP)
E04D 3/352 (2013.01); **E04D 3/355** (2013.01); **E04D 3/358** (2013.01); **E04D 3/363** (2013.01)

Cited by
DE102007036208B4; EP2392746A1; ES2802902R1; WO2010121830A3; WO2010005408A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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EP 1619320 A2 20060125; EP 1619320 A3 20061122; EP 1619320 B1 20090318; AT E426072 T1 20090415; DE 502005006861 D1 20090430

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