

Title (en)  
Tile

Title (de)  
Dachziegel

Title (fr)  
Tuile

Publication  
**EP 1174560 A3 20020724 (EN)**

Application  
**EP 01500161 A 20010628**

Priority  
ES 200001911 U 20000717

Abstract (en)  
[origin: EP1174560A2] Tile of the channel plus cover type, which comes with a horizontal short overlap (1), a narrow channel with a flat outer segment (2) and a grooved inner segment (3), a raised cover (4), with crown of the order of half the chord, its side being recessed (5), for butt and guidance of adjacent tiles, and also, a diversity of transversal ribs for strengthening of the cover zone and for support of the flashing zone, the lower extremity being skewed and the uppermost one acting as chock (6) and the lowest as gutter (7). <IMAGE>

IPC 1-7  
**E04D 1/04**

IPC 8 full level  
**E04D 1/04** (2006.01)

CPC (source: EP US)  
**E04D 1/04** (2013.01 - EP US)

Citation (search report)

- [Y] GB 2082223 A 19820303 - REDLAND ROOF TILES LTD
- [Y] DE 3025813 A1 19820204 - LUDOWICI MICHAEL CHRISTIAN
- [A] EP 0761899 A1 19970312 - LUDOWICI MICHAEL CHRISTIAN [DE]
- [A] DE 591288 C 19340118 - ELISABETH PATZWALDT GEB BRAUN

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1174560 A2 20020123; EP 1174560 A3 20020724; EP 1174560 B1 20060315**; AT E320534 T1 20060415; DE 60117950 D1 20060511; ES 1046839 U 20010201; ES 1046839 Y 20010701; ES 2258519 T3 20060901; PT 1174560 E 20060731

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**EP 01500161 A 20010628**; AT 01500161 T 20010628; DE 60117950 T 20010628; ES 01500161 T 20010628; ES 200001911 U 20000717; PT 01500161 T 20010628