

Title (en)

TILES, ROOF AND BUILDING STRUCTURE

Title (de)

FLIESEN-, DACH- UND GEBÄUDESTRUKTUR

Title (fr)

TUILES, TOIT ET STRUCTURE DE CONSTRUCTION

Publication

EP 2702214 A4 20141015 (EN)

Application

EP 12777800 A 20120426

Priority

- HK 11104140 A 20110426
- IB 2012052079 W 20120426

Abstract (en)

[origin: WO2012147039A1] A kind of tile (100) is provided. The tile(100) comprises a mating surface(120) and a roofing surface(110), wherein the roofing surface is elevated above the mating surface and is shaped to guide or direct a liquid to flow from an upstream first end(112) to a downstream second end(114) under the influence of gravity when the mating surface rests on a leveled surface, and wherein the mating surface comprises a mating or coupling means(130) which is adapted to make complementary mating or coupling engagement with a support member(24) or a support surface having a complementary mating or coupling means. A roof comprising a plurality of tiles and a building structure comprising a roof constructed from a plurality of tiles are also provided.

IPC 8 full level

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CPC (source: EP US)

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Y10T 428/24628 (2015.01 - EP US)

Citation (search report)

- [XI] US 5337529 A 19940816 - LUTIN GREGORY D [US], et al
- [X] WO 2009053813 A2 20090430 - MIND S R L [IT], et al
- [X] WO 02088484 A2 20021107 - PODIRSKY BERNHARD [AU]
- [X] FR 2942253 A1 20100820 - BARET GUY [FR]
- See references of WO 2012147039A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

IB 2012052079 W 20120426; CN 201280020786 A 20120426; EP 12777800 A 20120426; US 201214113489 A 20120426