

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
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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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E04D 1/02 (2013.01 - EP US); **E04D 1/30** (2013.01 - EP US); **E04D 1/34** (2013.01 - EP US); **E04D 2001/3429** (2013.01 - EP US); **E04D 2001/3438** (2013.01 - EP US); **E04D 2001/3447** (2013.01 - EP US); **E04D 2001/345** (2013.01 - EP US); **E04D 2001/3455** (2013.01 - EP US); **E04D 2001/3473** (2013.01 - EP US); **Y10T 428/24479** (2015.01 - EP US); **Y10T 428/24628** (2015.01 - EP US)

Citation (search report)
• [X] 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)
WO 2012147039 A1 20121101; **WO 2012147039 A9 20140130**; CN 103781980 A 20140507; EP 2702214 A1 20140305; EP 2702214 A4 20141015; US 2014050892 A1 20140220

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