

Title (en)
Cooling roof construction

Title (de)
Gekühlte Dachkonstruktion

Title (fr)
Construction de toit refroidi

Publication
EP 2806079 A2 20141126 (EN)

Application
EP 14169286 A 20140521

Priority
DK PA201370274 A 20130522

Abstract (en)
A cooling roof construction comprising a substantially horizontal roof having a weatherproof membrane, and where a perforated tile layer is arranged a distance above said membrane, where the space between the membrane and the perforated tile layer is connected by at least one conduit to an outside ambient space.

IPC 8 full level
E04D 11/00 (2006.01); **E04D 13/17** (2006.01)

CPC (source: EP US)
E04D 1/30 (2013.01 - EP US); **E04D 11/005** (2013.01 - EP US); **E04D 13/172** (2013.01 - US); **F24F 7/02** (2013.01 - EP US);
F24F 2005/0082 (2013.01 - EP US)

Citation (applicant)
• US 4674249 A 19870623 - CARVETH W BENNETT SR [US]
• US 5509244 A 19960423 - BENTZON FRANK [DK]

Cited by
EP3800305A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2806079 A2 20141126; EP 2806079 A3 20141210; CN 104179303 A 20141203; JP 2014227830 A 20141208; US 2015017907 A1 20150115

DOCDB simple family (application)
EP 14169286 A 20140521; CN 201410219240 A 20140522; JP 2014105605 A 20140521; US 201414282675 A 20140520