

Title (en)
Frame for flood door

Title (de)
Rahmen für Hochwasserschutztür

Title (fr)
Cadre de porte d'inondation

Publication
EP 2662512 A3 20150422 (EN)

Application
EP 13166867 A 20130507

Priority
GB 201208002 A 20120508

Abstract (en)
[origin: EP2662512A2] A frame for receiving a flood door includes a lower cross-member (7). The lower cross-member has a recess (9) in an upper face thereof and an external face. At least one non-return valve (11) is provided in the cross-member and communicates between the recess and the external face. The non-return valve is adapted to prevent entry of flood water through the frame in flood conditions and to allow escape of water from the recess in the absence of flood conditions.

IPC 8 full level
E06B 9/00 (2006.01); **E04H 9/14** (2006.01); **E06B 5/10** (2006.01); **E06B 7/14** (2006.01)

CPC (source: EP GB)
E06B 7/12 (2013.01 - GB); **E06B 7/14** (2013.01 - EP); **E06B 9/00** (2013.01 - EP); **E06B 2009/007** (2013.01 - EP)

Citation (search report)
• [Y] GB 448557 A 19360608 - MONTAGUE JONES
• [Y] US 5822934 A 19981020 - O'DONNELL RICHARD [CA]

Cited by
US10385611B2; US9376803B1; US9670717B2; US10619345B2; US11002006B2; US9624637B2; US10113286B2; US10619319B2;
US9637912B1; US9719249B2; US9909302B2; US10017937B2; US9758982B2; US10161156B2; US10584510B2; US11021886B2

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)
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