

Title (en)

ADJUSTABLE ANTI-INUNDATION SEALING SYSTEM

Title (de)

ANPASSBARES ABDICHTSYSTEM GEGEN HOCHWASSER

Title (fr)

SYSTEME D'ETANCHEITE ANTI-INONDATION REGLABLE

Publication

EP 1246991 A1 20021009 (FR)

Application

EP 01911479 A 20010112

Priority

- EP 0100343 W 20010112
- LU 90507 A 20000114

Abstract (en)

[origin: WO0151754A1] A sealing system which can be used close to the opening of a dwelling or other construction to prevent e water, mud and other products from seeping into said dwelling. The inventive sealing system comprises a central panel consisting of two parts(10a, 10b) whereby said panel can be adapted to the dimensions of the opening that is to be protected; a peripheral inflatable air chamber (20) ensuring the tightness of said system; and a profiled frame (30) which is fixed to the periphery of the central panel (10) in order to guide and support the inflatable air chamber (20). The panel also comprises a central extension (50) which matches the shape of the profiled frame (30) and two parts (10a, 10b), forming together a lode wherein the two parts (10a,10b) can be inserted, in addition to a guiding element (70) which serves as a support for the two parts (10a,10b) and prevents the inflatable air chamber (20) from extending into the central part towards the inside of the lode.

IPC 1-7

E06B 9/00

IPC 8 full level

E06B 9/00 (2006.01)

CPC (source: EP US)

E06B 9/00 (2013.01 - EP US); **E06B 2009/007** (2013.01 - EP US)

Citation (search report)

See references of WO 0151754A1

Cited by

DE202010016986U1; DE102010056045A1

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)

WO 0151754 A1 20010719; AT E250714 T1 20031015; AU 4050701 A 20010724; CA 2397321 A1 20010719; DE 60100844 D1 20031030; DE 60100844 T2 20040708; EP 1246991 A1 20021009; EP 1246991 B1 20030924; US 2003102637 A1 20030605

DOCDB simple family (application)

EP 0100343 W 20010112; AT 01911479 T 20010112; AU 4050701 A 20010112; CA 2397321 A 20010112; DE 60100844 T 20010112; EP 01911479 A 20010112; US 16996602 A 20021113