

Title (en)

Articulated gadget to hinder the entrance of water in buildings

Title (de)

Gelenkige Vorrichtung zur Verhinderung des Eindringens von Wasser in Gebäude

Title (fr)

Dispositif articulé pour éviter la pénétration d'eau dans les bâtiments

Publication

EP 1256690 A1 20021113 (EN)

Application

EP 02398003 A 20020319

Priority

PT 10258501 A 20010321

Abstract (en)

This invention concerns a gadget to stagnate water in case of flooding and it is essentially characterized by its two articulate plates (1) that form an angle between them + 0 DEG up to - 180 DEG . Each plate is surrounded by a rubber outline (4) in at least three sides; being tied together through at least two hinges (2) functioning as an axis, allowing its articulations. It has at least an extendable / reducible element of horizontal action (3) that, when activated, will alter the angle between the plates, pressing the rubber of the sides against the doorposts. The extendable / reducible elements (5) when activated will hinder the entrance of water through the pressure of the gadget the doorposts. <IMAGE>

IPC 1-7

E06B 9/00

IPC 8 full level

E06B 9/06 (2006.01)

CPC (source: EP)

E06B 9/06 (2013.01); **E06B 2009/007** (2013.01)

Citation (search report)

- [A] GB 2114197 A 19830817 - PETTY BRIAN
- [A] FR 2562944 A1 19851018 - QUENDERFF JEAN PHILIPPE [FR]
- [A] EP 0978624 A1 20000209 - HARRISON JOHN IAN RHYS [GB]
- [A] GB 2253873 A 19920923 - FAIRHURST MARK

Cited by

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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EP 1256690 A1 20021113; PT 102585 A 20020930

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