

Title (en)

Additional door or window, especially a fly screen door or window

Title (de)

Vorsatztür oder -fenster, insbesondere Insektenschutztür oder -fenster

Title (fr)

Porte ou fenêtre additionnelle, en particulier porte ou fenêtre moustiquaire

Publication

EP 1520953 A3 20060621 (DE)

Application

EP 04022415 A 20040921

Priority

DE 10345919 A 20031002

Abstract (en)

[origin: EP1520953A2] The insect screen, to cover a door or window opening, has a swing or sliding frame with a magnetic closure. At least one permanent magnet (20) is at a frame section (18) of the swing/sliding frame (16) and wholly enclosed within a chamber (19), to work with a second permanent magnet (23) fixed at the door or window post within a chamber (22). At least one magnet is a strip or bar.

IPC 8 full level

E06B 3/28 (2006.01); **E05C 19/16** (2006.01); **E06B 9/52** (2006.01)

CPC (source: EP)

E05C 19/16 (2013.01); **E06B 3/28** (2013.01); **E06B 9/52** (2013.01)

Citation (search report)

- [X] GB 1586638 A 19810325 - GORHAMS INC
- [X] GB 1522349 A 19780823 - BALLIMAN GLACES & VERRES
- [A] DE 29824102 U1 20000621 - NEHER SYSTEME GMBH & CO KG [DE]
- [A] GB 1554941 A 19791031 - SCHLEGEL UK LTD

Cited by

CZ303838B6; EA017129B1; CN102191904A; CN105134057A; US2015137533A1; US9206630B2; EP1762679A1; DE102015110172A1; WO2007028590A3

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1520953 A2 20050406; **EP 1520953 A3 20060621**; **EP 1520953 B1 20090617**; AT E434112 T1 20090715; DE 10345919 A1 20050512; DE 10345919 B4 20091105; DE 502004009603 D1 20090730

DOCDB simple family (application)

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