

Title (en)

Panel, particularly for bell systems

Title (de)

Schildertafel, insbesondere für Klingelanlagen

Title (fr)

Panneau d'affichage, en particulier pour systèmes de sonnette

Publication

EP 1089249 A3 20031001 (DE)

Application

EP 00117865 A 20000819

Priority

DE 19946305 A 19990928

Abstract (en)

[origin: EP1089249A2] The doorbell unit has a rectangular housing (3) and the front frame has an opening into which is located a transparent panel (2). The movement of the plate is mechanically blocked by a releasable spring (22,23) that is set behind the loudspeaker slots.

IPC 1-7

G09F 7/02

IPC 8 full level

G09F 7/02 (2006.01)

CPC (source: EP)

G09F 7/02 (2013.01)

Citation (search report)

- [A] DE 4412942 A1 19951019 - TRAUTVETTER MANFRED [DE]
- [A] US 5673016 A 19970930 - LUTES DANIEL M [US]
- [A] US 4679341 A 19870714 - GOLDMAN JOHN G [US]
- [A] CA 1212543 A 19861014 - MONITRONIK LTEE
- [A] FR 2732802 A1 19961011 - ERIDAN [FR]

Cited by

CN103415875A; DE102011014013B4; DE102007002397B4; US9286785B2; WO2012119594A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1089249 A2 20010404; EP 1089249 A3 20031001; EP 1089249 B1 20040915; AT E276566 T1 20041015; DE 19946305 A1 20010405; DE 50007754 D1 20041021; ES 2228368 T3 20050416

DOCDB simple family (application)

EP 00117865 A 20000819; AT 00117865 T 20000819; DE 19946305 A 19990928; DE 50007754 T 20000819; ES 00117865 T 20000819