

Title (en)

Locking element for securing a cover to a frame

Title (de)

Verschlusselement zur Sicherung eines Deckels an einem Rahmen

Title (fr)

Élément de fermeture pour verrouiller un couvercle dans un cadre

Publication

**EP 0399955 B1 19970806 (DE)**

Application

**EP 90810365 A 19900518**

Priority

- CH 197289 A 19890525
- CH 433789 A 19891204

Abstract (en)

[origin: EP0399955A2] The grating has a means for securing it against jumping out when crossed by a vehicle. For this purpose, on one side face of the grating (1) a part (2') of its supporting element is designed as a thin tongue-shaped wall (33) with an outer thickening (34). The supporting element has a notch (35), extending perpendicularly to its longitudinal axis, at each end of the tongued-shaped wall (33), a thickening (22) and/or an indentation being present on one inner side face of the associated supporting frame (2, 2'). <IMAGE>

IPC 1-7

**E03F 5/06**

IPC 8 full level

**E03F 5/06** (2006.01)

CPC (source: EP)

**E03F 5/06** (2013.01); **E03F 2005/065** (2013.01)

Citation (examination)

- EP 0345222 A2 19891206 - POLY BAUELEMENTE AG [CH]
- DE 8717057 U1 19880218
- DE 3526535 A1 19870129 - SANITAS INHABERIN THERESE SCHO [DE]

Cited by

EP0605792A1; DE10360310A1; EP1138832A3; FR2790520A1; CZ298938B6; EP0821112A1; FR2765256A1; FR2717840A1; FR2731022A1; EP0758038A1; FR2740789A1; EP1632605A1; EP1004713B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0399955 A2 19901128; EP 0399955 A3 19920513; EP 0399955 B1 19970806;** AT E156550 T1 19970815; DE 59010746 D1 19970911; ES 2107421 T3 19971201

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