

Title (en)

Gate leaf with aerating openings.

Title (de)

Torblatt mit Belüftungsöffnungen.

Title (fr)

Feuille de portail avec ouvertures d'aération.

Publication

EP 0497134 B1 19940601 (DE)

Application

EP 92100497 A 19920114

Priority

DE 4101013 A 19910115

Abstract (en)

[origin: EP0497134A1] Gate leaf (1), in particular made of lamellae with a foam-filled sheet-metal casing, which is provided with aerating openings (14) for air transfer between the space adjoining the outside of the gate leaf on the one hand and the space adjoining the inside of the gate leaf on the other hand in such a manner that, with a view to an unobtrusive and economically favourable manufacture, the aerating openings (14) are provided in a seal (3) which they pass through and which is fixed on the lower end wall (8) of the lower edge (2) of the gate leaf (1), preferably by means of a holding strip (4), in which a fixing formation (6) of the seal (3) engages, and in particular has a web section (10) which runs between the fixing formation (6) and a profiled section (12, 13) directed towards the bottom and into which the aerating openings (14) are punched. <IMAGE>

IPC 1-7

E06B 7/02

IPC 8 full level

E06B 7/02 (2006.01); **E06B 7/23** (2006.01); **E06B 9/11** (2006.01)

CPC (source: EP)

E06B 7/02 (2013.01); **E06B 7/2316** (2013.01); **E06B 9/11** (2013.01)

Cited by

DE102005045970A1; EP0810345A3; EP1498569A1; EP2267263A3; WO2008043859A3; US8850747B2; US9234386B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0497134 A1 19920805; **EP 0497134 B1 19940601**; AT E106495 T1 19940615; DE 4101013 A1 19920716; DE 59200185 D1 19940707; DK 0497134 T3 19940718; ES 2054510 T3 19940801; FI 920163 A0 19920114; FI 920163 A 19920716; FI 98752 B 19970430; FI 98752 C 19970811; NO 180729 B 19970224; NO 180729 C 19970604; NO 920150 D0 19920113; NO 920150 L 19920716

DOCDB simple family (application)

EP 92100497 A 19920114; AT 92100497 T 19920114; DE 4101013 A 19910115; DE 59200185 T 19920114; DK 92100497 T 19920114; ES 92100497 T 19920114; FI 920163 A 19920114; NO 920150 A 19920113