

Title (en)
BURGLAR-PROOF DOOR OR WALL

Publication
EP 0371352 A3 19910904 (DE)

Application
EP 89121274 A 19891117

Priority
DE 3840497 A 19881201

Abstract (en)
[origin: EP0371352A2] A burglar-proof door or wall in which filler elements consisting of scrap motor-vehicle tyres are used instead of steel skeleton framing and sheeting, the tread length or strips of the same cut out of the scrap tyres being assembled into layered and/or stacked filler elements of mat-like design for a burglar-proof door leaf or a wall of like design and being connected to one another and to the frame part by special fastening elements, as a result of which a burglar-proof door or wall substantially lighter in mass and more cost-effective with regard to the recycling material as well as to manufacture is obtained.

IPC 1-7
E06B 5/10

IPC 8 full level
E04C 2/16 (2006.01); **E06B 5/10** (2006.01); **E06B 5/11** (2006.01)

CPC (source: EP US)
E04C 2/16 (2013.01 - EP US); **E06B 5/11** (2013.01 - EP US)

Citation (search report)
• [Y] GB 1103665 A 19680221 - BAUCHE ETS [FR]
• [Y] AT 355291 B 19800225 - HESSENBERGER HERBERT [AT]
• [A] DE 3608863 A1 19870924 - POLEY BERND [DE]

Cited by
US5257583A; CN102359334A

Designated contracting state (EPC)
AT CH DE FR IT LI

DOCDB simple family (publication)
EP 0371352 A2 19900606; EP 0371352 A3 19910904; EP 0371352 B1 19930825; AT E93572 T1 19930915; DE 3840497 A1 19900607; DE 3840497 C2 19910502; DE 58905386 D1 19930930; US 5188040 A 19930223; US 5329864 A 19940719

DOCDB simple family (application)
EP 89121274 A 19891117; AT 89121274 T 19891117; DE 3840497 A 19881201; DE 58905386 T 19891117; US 44199889 A 19891128; US 97924292 A 19921120