

Title (en)

REINFORCED DOOR AND RELATED FABRICATION PROCESS

Title (de)

VERSTÄRKTE TÜR UND DAZUGEHÖRIGES HERSTELLUNGSVERFAHREN

Title (fr)

PORTE RENFORCEE ET PROCEDE DE FABRICATION CONNEXE

Publication

EP 0921261 B1 20030827 (EN)

Application

EP 98917118 A 19980428

Priority

- ES 9800112 W 19980428
- ES 9701129 A 19970526

Abstract (en)

[origin: EP0921261A1] The reinforced door is comprised of a main body (1) made of low density agglomerate material covered at the periphery by a framing (2), and a panel (4) proceeding from a cut of the central body (1), said panel (4) being inserted in a large opening (3) provided in the central body (1) and presenting a perimetral grooving (5) with a constant thickness at its edges and where are mounted a series of DM slats (6) in projecting arrangement, and two back and front frames (7) having a central opening (8) matching in shape and size with the perimetral edge of the panel (4), the front and back sides of the agglomerate body (1) being provided with an adhered protection fiber sheet (9) and a facing plate (10), the frame presenting a wrought groove (11). <IMAGE>

IPC 1-7

E06B 3/74

IPC 8 full level

E06B 3/70 (2006.01); **E06B 3/74** (2006.01)

CPC (source: EP)

E06B 3/7001 (2013.01); **E06B 3/74** (2013.01); **E06B 2003/7086** (2013.01)

Designated contracting state (EPC)

BE DE FR GB IE IT PT

DOCDB simple family (publication)

EP 0921261 A1 19990609; **EP 0921261 B1 20030827**; AU 7043998 A 19981230; DE 69817513 D1 20031002; ES 2154519 A1 20010401; ES 2154519 B1 20011001; PT 921261 E 20031231; WO 9854431 A1 19981203

DOCDB simple family (application)

EP 98917118 A 19980428; AU 7043998 A 19980428; DE 69817513 T 19980428; ES 9701129 A 19970526; ES 9800112 W 19980428; PT 98917118 T 19980428