

Title (en)

Door blank, method for producing same and frame element for a door blank

Title (de)

Türrohling, Verfahren zur Herstellung eines Türrohlings, und Rahmenelement für einen Türrohling

Title (fr)

Ebauche de porte, procédé de fabrication d'une ébauche de porte, et élément de cadre pour une ébauche de porte

Publication

EP 2157271 A3 20110608 (DE)

Application

EP 09010629 A 20090818

Priority

DE 202008010992 U 20080818

Abstract (en)

[origin: EP2157271A2] The semifinished door product (1) has a frame (2) extending about a significant circumference of the semifinished door product and a core (3) essentially enclosed by the frame. It has a structural stabilizing coating made of a composite material, especially a fiber-reinforced composite material that coats at least one side of the semifinished door product. An independent claim is also included for a door, especially a house door or a dwelling door with an inventive device.

IPC 8 full level

E06B 3/82 (2006.01)

CPC (source: EP)

E06B 3/822 (2013.01); E06B 3/205 (2013.01); E06B 2003/7051 (2013.01)

Citation (search report)

- [XI] DE 8202848 U1 19820603
- [X] DE 9102819 U1 19910523
- [X] US 2005284030 A1 20051229 - AUTOVINO ENRICO [US], et al

Cited by

EP2626497A1; EP2626499A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 202008010992 U1 20081023; EP 2157271 A2 20100224; EP 2157271 A3 20110608; EP 2157271 B1 20150715

DOCDB simple family (application)

DE 202008010992 U 20080818; EP 09010629 A 20090818