

Title (en)  
Steel plate door leaf

Title (de)  
Türblatt aus Stahlblech

Title (fr)  
Vantail de porte en tôle d'acier

Publication  
**EP 1152116 A3 20020918 (DE)**

Application  
**EP 01108225 A 20010331**

Priority  
DE 10022120 A 20000506

Abstract (en)  
[origin: EP1152116A2] The door panel consists of a box-shaped half-liner (1) and a cover sheet (2). At least three edge surfaces (6) have edge strips (3). The cover sheet lies on them and has U-shaped connecting edge sectors forming a hollow door fold (5). There is an offset (7) at the edge surfaces, on which the end of the U-shaped sector forming the door fold lies.

IPC 1-7  
**E06B 3/82**

IPC 8 full level  
**E06B 3/82** (2006.01)

CPC (source: EP)  
**E06B 3/827** (2013.01)

Citation (search report)  
[A] WO 9607004 A1 19960307 - HOERMANN KG FREISEN [DE]

Cited by  
JP2013136894A

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1152116 A2 20011107; EP 1152116 A3 20020918; EP 1152116 B1 20030716;** AT E245248 T1 20030815; DE 10022120 C1 20010830;  
DE 50100377 D1 20030821; ES 2203559 T3 20040416; SI 1152116 T1 20031231

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SI 200130033 T 20010331