

Title (en)  
DOOR LEAF

Title (de)  
TÜRBLATT

Title (fr)  
BATTANT DE PORTE

Publication  
**EP 2766549 A4 20151021 (EN)**

Application  
**EP 12840723 A 20121009**

Priority  
• FI 20115989 A 20111010  
• FI 2012050967 W 20121009

Abstract (en)  
[origin: WO2013053994A1] A door leaf of a door in a building, the door leaf comprising a skeleton (2) having vertical and horizontal skeleton parts, on a first side of which skeleton (2) there is arranged a first cover plate (5). The first cover plate (5) has a layered structure and comprises a first, metallic front cover plate (6) arranged away from the skeleton and a first composite plate (7), arranged on the rear side thereof and made of a material mixture containing thermoplastic material and filling material of plant origin.

IPC 8 full level  
**E06B 3/72** (2006.01); **E06B 3/70** (2006.01); **E06B 3/76** (2006.01); **E06B 3/82** (2006.01)

CPC (source: EP FI)  
**E06B 3/70** (2013.01 - FI); **E06B 3/72** (2013.01 - FI); **E06B 3/721** (2013.01 - EP); **E06B 3/76** (2013.01 - FI); **E06B 3/825** (2013.01 - EP); **E06B 2003/7049** (2013.01 - EP); **E06B 2003/7051** (2013.01 - EP)

Citation (search report)  
• [X] US 2008102263 A1 20080501 - SLYWCHUK MICHAEL [CA], et al  
• [A] DE 2624485 A1 19771222 - HOFFMANN GERHARD  
• See references of WO 2013053994A1

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2013053994 A1 20130418**; EP 2766549 A1 20140820; EP 2766549 A4 20151021; EP 2766549 B1 20170614; FI 20115989 A0 20111010; FI 20115989 L 20130411

DOCDB simple family (application)  
**FI 2012050967 W 20121009**; EP 12840723 A 20121009; FI 20115989 A 20111010