

Title (en)  
THERMALLY INSULATING DOOR

Title (de)  
THERMISCH ISOLIERENDE TÜR

Title (fr)  
PORTE THERMIQUEMENT ISOLANTE

Publication  
**EP 2140094 B1 20160323 (DE)**

Application  
**EP 08757944 A 20080418**

Priority  

- DE 2008000641 W 20080418
- DE 102007019182 A 20070420
- DE 102007020173 A 20070426
- DE 102007028596 A 20070619

Abstract (en)  
[origin: WO2008128518A1] Disclosed is a sliding door for cold stores, particularly deep-freeze stores. Said sliding door ensures good sealing towards the frame while preventing damage when driving too fast through the not fully open door. In order to do so, at least one door leaf (2, 3) of the sliding door for cold stores is provided with at least one rigid (4) and at least one flexible (5) area.

IPC 8 full level  
**E06B 3/80** (2006.01)

CPC (source: EP US)  
**E06B 3/80** (2013.01 - EP US)

Citation (examination)  
US 2279572 A 19420414 - EDUARD KANN

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102007028596 A1 20081023; DE 102007028596 B4 20160121**; EP 2140094 A1 20100106; EP 2140094 B1 20160323; PL 2140094 T3 20160831; US 2010037522 A1 20100218; WO 2008128518 A1 20081030

DOCDB simple family (application)  
**DE 102007028596 A 20070619**; DE 2008000641 W 20080418; EP 08757944 A 20080418; PL 08757944 T 20080418; US 58197009 A 20091020