

Title (en)
Cooking oven door

Title (de)
Backofentür

Title (fr)
Porte de four

Publication
EP 1300633 A3 20060621 (DE)

Application
EP 02020353 A 20020912

Priority
DE 10149085 A 20011005

Abstract (en)
[origin: EP1300633A2] Oven door has two glass or glass ceramic panels (2,3) spaced apart, transparent front panel (2) and shaped inner panel (3) facing loading opening. Inner panel has linear base (3a) with both sides of 30 to 40 mm (3b,3c), angled at 45 to 60 degrees. Angled section compensates for distortion due to heat, so oven door lies snug to oven muffle or muffle sealing.

IPC 8 full level
F24C 15/04 (2006.01)

CPC (source: EP US)
F24C 15/04 (2013.01 - EP US)

Citation (search report)
• [X] CH 633413 A5 19821215 - PROMETHEUS AG FABRIK ELEKTRISC [CH]
• [X] DE 1742986 U 19570411 - FRANK SCHE EISENWERKE AG [DE]
• [X] GB 429751 A 19350606 - GEORGE AUGUSTUS MOWER
• [E] US 2004089287 A1 20040513 - HERZER KARL [DE]

Cited by
EP1806537A3

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

DOCDB simple family (publication)
EP 1300633 A2 20030409; EP 1300633 A3 20060621; CA 2406433 A1 20030405; DE 10149085 A1 20030424; DE 10149085 B4 20050922; US 2003085217 A1 20030508; US 6693261 B2 20040217

DOCDB simple family (application)
EP 02020353 A 20020912; CA 2406433 A 20021003; DE 10149085 A 20011005; US 26508902 A 20021004