

Title (en)
SEALING PROFILE OF A HEAT-PROOF ELASTOMERIC MATERIAL

Publication
EP 0096745 B1 19870311 (DE)

Application
EP 83104458 A 19830506

Priority
DE 3222671 A 19820616

Abstract (en)
[origin: EP0096745A2] 1. An arrangement for sealing a door (10) which closes a baking oven muffle, with a sealing profile (1) composed of heat resistant elastomeric material, in particular silicone rubber, wherein the sealing profile (1) surrounds the region of the charging-opening of the baking oven at least on three sides and is detachably fixed under initial tension in the corner regions on the door (10) or on the muffle frame, characterized in that the sealing profile (1) has an approximately L-shaped cross-section with a notch (4) in one of the free arms (3) and emerging from the free end thereof, and in that the sealing profile (1) produced as a straight profile is clamped for the purpose of fixing in the corner regions, with its notch (4) in tongues (14) of upwardly bent sheet metal notches (11) of the baking oven door (10) or the muffle frame.

IPC 1-7
F24C 15/02; **E06B 7/16**

IPC 8 full level
E06B 7/16 (2006.01); **E06B 7/23** (2006.01); **F24C 15/02** (2006.01)

CPC (source: EP)
E06B 7/231 (2013.01); **F24C 15/021** (2013.01)

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DE 8033430 U1 19820715

Cited by
WO0163181A1; EP0299167A1; EP0179469A3; WO0129485A1; EP0180147B1

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