

Title (en)
Profiled guiding device for limiting air leakage of an industrial screen door

Title (de)
Profilierte Führungsvorrichtung zur Verringerung der Luftleckage eines Industrietors

Title (fr)
Dispositif de guidage à profil limitant la fuite d'air pour porte de manutention

Publication
EP 1533464 B1 20101208 (FR)

Application
EP 04356168 A 20041021

Priority
FR 0312313 A 20031022

Abstract (en)
[origin: FR2861420A1] The device (8) has semi-rigid blades (9, 10) fixed with respective lateral posts of a material handling door to define a guiding slide (11). The slide guides a flexible curtain between open and closed positions. The slide has two zones that have dimensions lower than that of an input (13) which has dimensions lower than that of a web (12) integrated between the blades, and a follower (14) with a convex face (16).

IPC 8 full level
E06B 9/58 (2006.01); **E06B 3/80** (2006.01); **E06B 9/13** (2006.01)

CPC (source: EP)
E06B 9/13 (2013.01); **E06B 9/582** (2013.01)

Designated contracting state (EPC)
BE DE ES FR GB IT

DOCDB simple family (publication)
FR 2861420 A1 20050429; FR 2861420 B1 20080222; DE 602004030412 D1 20110120; EP 1533464 A1 20050525; EP 1533464 B1 20101208; ES 2357767 T3 20110429

DOCDB simple family (application)
FR 0312313 A 20031022; DE 602004030412 T 20041021; EP 04356168 A 20041021; ES 04356168 T 20041021