

Title (en)  
Industrial door with rigid panels.

Title (de)  
Industrietor mit starren Paneelen.

Title (fr)  
Porte de manutention constituée de panneaux rigides.

Publication  
**EP 0468888 B1 19941130 (FR)**

Application  
**EP 91402060 A 19910724**

Priority  
FR 9009599 A 19900727

Abstract (en)  
[origin: EP0468888A1] Industrial door consisting of rigid panels (5) connected to reinforcement bars (21) of which at least some extend into slides, characterised in that each panel (5) consists of two parallel longitudinal members (10) arranged in the vicinity of its longitudinal sides, each longitudinal member (10) comprises on two opposite longitudinal edges fastening means (11) making it possible to fasten on an edge means (18, 19) for connection to a reinforcement bar (21) and, on the other edge, at least two spacers (13) for mutually connecting the two longitudinal members (10) of the panel, and the surface between the longitudinal members is fitted with rigid filling plates. <IMAGE>

IPC 1-7  
**E06B 3/72**; **E06B 3/48**

IPC 8 full level  
**E06B 9/02** (2006.01); **E06B 3/42** (2006.01); **E06B 3/44** (2006.01); **E06B 3/46** (2006.01); **E06B 3/48** (2006.01); **E06B 3/96** (2006.01); **E06B 9/00** (2006.01); **E06B 9/06** (2006.01); **E06B 9/15** (2006.01)

CPC (source: EP US)  
**E06B 3/485** (2013.01 - EP US); **E06B 3/486** (2013.01 - EP US); **E06B 3/96** (2013.01 - EP US); **E06B 9/0638** (2013.01 - EP US); **E06B 9/0669** (2013.01 - EP US); **E06B 9/0676** (2013.01 - EP US)

Cited by  
EP1911918A1; EP2060499A1; WO9623948A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0468888 A1 19920129**; **EP 0468888 B1 19941130**; AT E114777 T1 19941215; CA 2047424 A1 19920128; CZ 235491 A3 19930512; DE 69105394 D1 19950112; FR 2665213 A1 19920131; HU 912514 D0 19920128; HU T60834 A 19921028; JP H04231585 A 19920820; RU 2010935 C1 19940415; US 5163493 A 19921117

DOCDB simple family (application)  
**EP 91402060 A 19910724**; AT 91402060 T 19910724; CA 2047424 A 19910719; CS 235491 A 19910726; DE 69105394 T 19910724; FR 9009599 A 19900727; HU 251491 A 19910726; JP 20882291 A 19910726; SU 5001235 A 19910726; US 73475191 A 19910723