

Title (en)  
JAMB FOR AN INDUSTRIAL DOOR

Publication  
**EP 0220096 B1 19891220 (FR)**

Application  
**EP 86402054 A 19860918**

Priority  
FR 8514172 A 19850925

Abstract (en)  
[origin: ES2002190A6] A vertically-opening door installation which is exposed to cold on one side includes a vertically-opening flexible curtain (6) and two risers to guide the respective side edge of the curtain. Each riser includes a lining (12) made of a material which is a poor conductor of heat and which lines the inside of the channel section bar, and at least one longitudinally-extending cavity (14) providing a cushion of air between the outside surface of the channel section bar and the inside surface of its lining. The inside surface of lining (12) is smooth. At least one of the longitudinally-extending cavities (14) may include electrical heater resistance (15) or similar heating devices. The riser is provided to prevent frost and ice from forming around the side edges of the curtain of a goods-handling door which is exposed to the cold.

IPC 1-7  
**E06B 3/01**; **E06B 9/20**; **F25D 21/04**; **F25D 23/02**

IPC 8 full level  
**E06B 3/01** (2006.01); **E06B 9/06** (2006.01); **E06B 9/262** (2006.01); **E06B 9/58** (2006.01); **F25D 21/04** (2006.01); **F25D 23/02** (2006.01); **E06B 9/24** (2006.01); **F25D 13/00** (2006.01)

CPC (source: EP US)  
**E06B 9/0669** (2013.01 - EP US); **E06B 9/0692** (2013.01 - EP US); **E06B 9/58** (2013.01 - EP US); **F25D 21/04** (2013.01 - EP US); **F25D 23/021** (2013.01 - EP US); **F25D 23/064** (2013.01 - EP); **E06B 2009/135** (2013.01 - EP US); **E06B 2009/586** (2013.01 - EP US); **F25D 13/00** (2013.01 - EP US)

Cited by  
WO2011151600A1; FR2744485A1; ITPR20110011A1; FR2753478A1; EP0540110A1; FR2753479A1; FR2963380A1; WO9728346A1; US10113353B2

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

DOCDB simple family (publication)  
**EP 0220096 A1 19870429**; **EP 0220096 B1 19891220**; AT E48885 T1 19900115; CA 1325768 C 19940104; DE 3667691 D1 19900125; ES 2002190 A6 19880716; FR 2587754 A1 19870327; FR 2587754 B1 19880610; JP H0692713 B2 19941116; JP S6278392 A 19870410; US 4776379 A 19881011

DOCDB simple family (application)  
**EP 86402054 A 19860918**; AT 86402054 T 19860918; CA 518985 A 19860924; DE 3667691 T 19860918; ES 8602133 A 19860924; FR 8514172 A 19850925; JP 22393886 A 19860924; US 91168786 A 19860925