

Title (en)

Overhead door with two-way hinge for a wicket door

Title (de)

Kipptor mit Zweiwegscharnieren für einen Schlupftür

Title (fr)

Porte basculante avec des charnières bidirectionnelles pour une porte de passage

Publication

EP 2267262 B1 20160928 (EN)

Application

EP 10163901 A 20100526

Priority

NL 2003095 A 20090626

Abstract (en)

[origin: EP2267262A1] There is disclosed an overhead door comprising panels interconnected by means of panel hinges, and a wicket door provided in the overhead door, which is connected to the panels by means of door hinges. The panel hinges and the door hinges are integrated in one two-way hinge. The advantage is that it is no longer necessary to precisely position and mount the panel hinge and the door hinge, which must normally be mounted separately from each other, at an angle of 90 degree relative to each other, at the hinge side of the wicket door. Simple correct mounting of the two-way hinge at the location of the previous panel hinge will suffice, after which the door hinge integrated in the two-way hinge is automatically correctly mounted in a dimensionally stable manner as regards mounting orientation and position.

IPC 8 full level

E06B 3/48 (2006.01); **E05D 3/10** (2006.01); **E05D 15/24** (2006.01); **E06B 3/70** (2006.01)

CPC (source: EP)

E05D 3/10 (2013.01); **E05D 15/242** (2013.01); **E06B 3/48** (2013.01); **E06B 3/485** (2013.01); **E05Y 2800/71** (2013.01); **E05Y 2900/106** (2013.01); **E05Y 2900/11** (2013.01); **E06B 2003/7057** (2013.01)

Cited by

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