

Title (en)

Fast drive rolling gate, in particular for industrial premises

Title (de)

Schnell angetriebenes Rollltor, insbesondere für Industriegebäude

Title (fr)

Porte enroulable à entraînement rapide, notamment pour bâtiments industriels

Publication

EP 0875655 A2 19981104 (EN)

Application

EP 98201364 A 19980428

Priority

IT MI970304 U 19970430

Abstract (en)

In order to avoid, automatically, that the rolling gate (1) bumps into someone or something while they pass through the gate opening and to realise said rolling gate (1) in such a way that it has a simple, reliable and inexpensive structure, photoelectric cells (14, 15), which detect the presence of someone or something passing through the gate, are positioned at the ends of the folding arms (6) and they are positioned at a distance, from the lower edge (9) of the rolling gate (1), which is defined in function of the closing speed of the gate (1). <IMAGE>

IPC 1-7

E06B 9/13; **E06B 9/82**

IPC 8 full level

E05F 15/00 (2006.01); **E06B 9/13** (2006.01); **E06B 9/82** (2006.01)

CPC (source: EP)

E05F 15/43 (2015.01); **E06B 9/13** (2013.01); **E06B 9/82** (2013.01); **E05F 2015/434** (2015.01); **E05Y 2201/47** (2013.01); **E05Y 2600/13** (2013.01); **E05Y 2600/46** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/106** (2013.01); **E06B 2009/6836** (2013.01); **E06B 2009/6845** (2013.01)

Citation (applicant)

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