

Title (en)

Stop device for gates, doors, automatic doors and the like

Title (de)

Haltevorrichtung für Tore, Türen, automatische Türen oder dergleichen

Title (fr)

Arrêt pour portails, portes, portes automatiques et similaires

Publication

EP 1275806 A2 20030115 (EN)

Application

EP 02015225 A 20020709

Priority

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- IT PC20020015 A 20020517

Abstract (en)

The invention relates to a stop device for automatic gates and/or doors and the like, wherein stop means (25, 3, 16) are provided, which are mounted on the gate and normally forced to the exterior of their seating (22, 2), the said stop means being designed to fit into a seating (30, 4) installed in the ground in correspondence with the maximum opening or closing position of the gate, so that they engage with the said seating and cause the gate movement to stop. Preferably said stop means consist of a mobile body (25) hinged eccentrically to a supporting structure integral with the gate so that it tends to rotate downwards and is fitted with a wheel (27, 7) that rests on the ground and can perform a movement so as to move from a raised position in which the said wheel (27, 7) slides along the ground to an operating position in which it projects from the said gate and is inserted into a seating (30, 4) in the ground. <IMAGE>

IPC 1-7

E05F 5/08; E05C 17/50; E05F 5/02

IPC 8 full level

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CPC (source: EP)

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Cited by

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