

Title (en)  
Foundation case for automatic gate systems

Title (de)  
Fundamentsgehäuse für Automatiktorsysteme

Title (fr)  
Boitier de fondation pour système de portail automatique

Publication  
**EP 2119863 A3 20110309 (EN)**

Application  
**EP 09159780 A 20090508**

Priority  
IT TV20080070 A 20080512

Abstract (en)  
[origin: EP2119863A2] A foundation and containing case (10) for gate automatic systems is described, said case (10) being designed to be buried underground and to house a gearmotor for displacing a leaf of the gate and being obtained by means of a method involving drawing as one piece and comprising an opening having an edge (20) which is flared outwards and defines internally a step (22) for receiving and supporting a cover (30).

IPC 8 full level  
**E05F 15/12** (2006.01)

CPC (source: EP)  
**E05F 15/63** (2015.01); **E05Y 2201/434** (2013.01); **E05Y 2600/41** (2013.01); **E05Y 2600/452** (2013.01); **E05Y 2900/40** (2013.01)

Citation (search report)  
• [Y] DE 4228386 A1 19930311 - DORMA GMBH & CO KG [DE]  
• [Y] GB 517759 A 19400207 - WALTER ROWLEY LTD, et al  
• [YA] US 2544252 A 19510306 - MARTIN CARLSON  
• [Y] US 2603818 A 19520722 - MARTIN CARLSON  
• [YA] EP 1835114 A2 20070919 - FIN MEN S P A [IT]  
• [A] GB 1511971 A 19780524 - VER BAUBESCHLAG GRETSCH CO  
• [AD] EP 0683298 A2 19951122 - FAAC SPA [IT]

Cited by  
GB2522843A; GB2522843B; US10333015B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

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