

Title (en)  
SLIDING GATE

Publication  
**EP 0094628 B1 19880413 (DE)**

Application  
**EP 83104690 A 19830512**

Priority  
DE 8213933 U 19820513

Abstract (en)  
[origin: EP0094628A2] 1. An overhanging sliding gate for entrances, comprising a top and a bottom guide rail (8, 11) forming the gate wings and interconnected e.g. by struts, and a stationary-mounted bearing device (2, 12) for two horizontally-spaced bottom runners (7) serving as bearing and guide rollers and surrounded by the bottom guide rail (8), which is a C-section hollow member having an opening through which the bearing means (5) for the runners (7) project into the hollow member, the gate comprising at least one top guide roller (10), characterised in that the C-section bottom guide rail (8) is open at the side and the horizontal axles (5) of the runners (7) project through the opening into the guide rail (8).

IPC 1-7  
**E05D 15/06; E06B 11/04**

IPC 8 full level  
**E05D 15/06 (2006.01); E06B 11/04 (2006.01)**

CPC (source: EP)  
**E05D 15/0617 (2013.01); E05D 15/066 (2013.01); E05D 15/0691 (2013.01); E06B 11/045 (2013.01); E05D 15/0656 (2013.01); E05Y 2201/692 (2013.01); E05Y 2900/402 (2013.01)**

Cited by  
EP0469121A4; US2012031006A1; US8464470B2; US2009307981A1; US8931213B2; GB2434393A; DE9310090U1; US11649675B2; US6969370B2

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**EP 0094628 A2 19831123; EP 0094628 A3 19841128; EP 0094628 B1 19880413; AT E33514 T1 19880415; DE 3376274 D1 19880519; DE 8213933 U1 19821014**

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