

Title (en)  
Emergency evacuation device

Title (de)  
Notbefreiungseinrichtung

Title (fr)  
Dispositif d'évacuation de secours

Publication  
**EP 0990614 B1 20030716 (DE)**

Application  
**EP 99118499 A 19990918**

Priority  
CH 197098 A 19980928

Abstract (en)  
[origin: EP0990614A1] The emergency rescue device has as a drive element a crank (16, 17) with a flexible shaft (15) and can be actively connected to the lift drive by a gearwheel (3) which moves along its toothed flanks without changing the engagement depth. The gear wheel gear is preferably formed as a crown wheel gear , a spur wheel gear or as an internally cogged gear. The crank and remote control operating elements (14,18) are mounted in an operating recess (24) set in a shaft wall or door front.

IPC 1-7  
**B66B 5/02**

IPC 8 full level  
**B66B 5/02** (2006.01)

CPC (source: EP US)  
**B66B 5/027** (2013.01 - EP US)

Cited by  
AU758072B1; US6598709B2; US11667495B2

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DOCDB simple family (publication)

**EP 0990614 A1 20000405; EP 0990614 B1 20030716;** AR 020658 A1 20020522; AT E245119 T1 20030815; AU 5015599 A 20000330; BR 9904371 A 20000829; CA 2283602 A1 20000328; CO 4960680 A1 20000925; DE 59906289 D1 20030821; EG 22235 A 20021130; HK 1027547 A1 20010119; HU 9903252 D0 19991129; HU P9903252 A2 20000928; HU P9903252 A3 20010828; ID 23245 A 20000330; JP 2000191251 A 20000711; MA 24989 A1 20000401; NO 994700 D0 19990927; NO 994700 L 20000329; NZ 337789 A 20010126; PE 20000823 A1 20001002; PL 335554 A1 20000410; SG 91827 A1 20021015; SK 125399 A3 20000612; TR 199902371 A2 20000421; TR 199902371 A3 20000421; TW 490432 B 20020611; US 6273216 B1 20010814; ZA 995933 B 20000405

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