

Title (en)  
Emergency stop terminal with combined indicator

Title (de)  
Nottasterterminal mit kombinierter Anzeige

Title (fr)  
Terminal de bouton-poussoir d'urgence avec affichage combiné

Publication  
**EP 1842991 A3 20090701 (DE)**

Application  
**EP 07007070 A 20070404**

Priority  
DE 102006016645 A 20060408

Abstract (en)  
[origin: EP1842991A2] The terminal (1) has a mimic indicator (4) that indicates a direction indicating figure in an active condition. The indicator comprises two individual indicating units (5a, 6a), where one of the units indicates the direction indicating figure. The individual indicating units comprise a lamp that is controlled in a group by a control unit. The indicators emit multi-colored light, where color of the emitted light is correlated with a specific function of the indicator and operating condition of the terminal.

IPC 8 full level  
**E05B 65/10** (2006.01); **E05B 17/10** (2006.01); **H01H 9/18** (2006.01)

CPC (source: EP)  
**E05B 17/10** (2013.01); **E05B 17/22** (2013.01); **E05B 65/108** (2013.01); **G08B 25/12** (2013.01); **H01H 3/022** (2013.01); **H01H 13/023** (2013.01)

Citation (search report)

- [X] DE 19943041 A1 20010315 - GEZE GMBH [DE]
- [X] US 6608253 B1 20030819 - RINTZ WILLIAM J [US]
- [PX] US 2006267788 A1 20061130 - DELANY GEORGE B [US]
- [AD] DE 19834013 A1 20000203 - DORMA GMBH & CO KG [DE]
- [A] EP 1391904 A2 20040225 - DORMA GMBH & CO KG [DE]
- [A] DE 10350762 A1 20050609 - NOVAR GMBH [DE]
- [A] US 4987279 A 19910122 - HIROSE KENICHI [JP], et al

Cited by  
EP3267455A1; WO2019007482A1; EP3267454A1; EP3267456A1; EP4016572A1; EP3267456B1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1842991 A2 20071010; EP 1842991 A3 20090701; EP 1842991 B1 20160928**; DE 102006016645 A1 20071011

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