

Title (en)  
Emergency sign.

Title (de)  
Notzeichen.

Title (fr)  
Signe d'urgence.

Publication  
**EP 0209269 A2 19870121 (EN)**

Application  
**EP 86304861 A 19860624**

Priority  
US 74981385 A 19850628

Abstract (en)  
An illuminated sign (10) has a plurality of series connected light emitting diodes (22) arranged to form a perceivable intelligence and a control circuit (40) to supply power to the series connected diodes and maintain a battery (134) in a charged condition from line power and, during power failures, to supply power to the series connected diodes. The control circuit illuminates the diodes continuously during normal operation and a multivibrator (48) alternately switches the diodes on and off during a power failure.

IPC 1-7  
**G08B 5/36**; **G08G 1/09**

IPC 8 full level  
**F21S 2/00** (2006.01); **G08B 5/38** (2006.01); **H02J 7/34** (2006.01); **H05B 37/00** (2006.01); **H05B 37/02** (2006.01); **G08B 5/36** (2006.01)

CPC (source: EP)  
**G08B 7/062** (2013.01)

Cited by  
US5220739A; EP1315404A1; FR2831979A1; EP1315405A1; FR2831980A1; GB2318001A; GB2318001B; GB2271228A; GB2201558A; GB2201558B; US6859145B2; US6917164B2; US6885297B2; WO9014647A1

Designated contracting state (EPC)  
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DOCDB simple family (application)  
**EP 86304861 A 19860624**; CA 499221 A 19860108; JP 15130286 A 19860627