

Title (en)

A parallel system for the lighting of neon lamps, fluorescent lamps, and similar.

Title (de)

Parallelspeiseschaltung für Neon-, Fluoreszenzleuchten und ähnliche.

Title (fr)

Système d'alimentation en parallèle de lampes au néon, fluorescentes et similaires.

Publication

**EP 0174415 A1 19860319 (EN)**

Application

**EP 84830299 A 19841106**

Priority

IT 4848384 A 19840629

Abstract (en)

A system for the lighting of neon lamps. fluorescent lamps and similar, consisting in tubes 1,2,3... N arranged in parallel and with one electrode connected to one end of the high-tension of a transformer T and the other electrode connected to the other end by means of interposition of a current limiter, consisting in a wire resistance R. A conductor tongue M is placed outside of each lamp (tube), applied to the glass, for facilitating the lighting prime making the inner gas sensitive to the over tensions carried by the glass.

IPC 1-7

**H05B 41/29**

IPC 8 full level

**H05B 41/36** (2006.01)

CPC (source: EP)

**H05B 41/36** (2013.01)

Citation (search report)

- DE 1147694 B 19630425 - SIEMENS AG
- GB 936285 A 19630911 - TRIFLUX SOC
- US 2086668 A 19370713 - JOSEPH FODOR
- DE 629684 C 19360508 - OSRAM GMBH KOMM GES

Cited by

EP0653903A3; EP0598487A3

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**EP 0174415 A1 19860319**; IT 1213282 B 19891214; IT 8448483 A0 19840629

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