

Title (en)

CHEMILUMINESCENT COMPOSITION CONTAINING PHOSPHATE ESTER

Title (de)

CHEMILUMINESZENTE, PHOSPHATESTER ENTHALTENDE ZUSAMMENSETZUNG

Title (fr)

COMPOSITION CHIMIOLUMINESCENTE CONTENANT DE L'ESTER DE PHOSPHATE

Publication

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Application

EP 00926828 A 20000406

Priority

- EP 00926828 A 20000406
- EP 0003076 W 20000406
- EP 99107644 A 19990416

Abstract (en)

[origin: EP1045018A1] Chemiluminescent compositions are disclosed containing at least two distinct and separated constituents, a first constituent being a mixture of an oxalate ester and a phosphate ester solvent and a second constituent being a combination of a peroxide activator and a catalyst. A fluorescer shall also be added to any one or both constituents. The compositions can serve as a source for cold light having extended useful lifetime and improved brightness.

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