

Title (en)

Optimized time temperature indicator and method for determining the quality of temperature-sensitive products.

Title (de)

Optimierte Zeit- und Temperaturanzeige und Verfahren zum Bestimmen der Qualität von Temperatur-sensitiven Produkten

Title (fr)

Indicateur optimisé de température en fonction du temps et procédé pour déterminer la qualité de produits susceptible à la température

Publication

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Application

**EP 09732219 A 20090402**

Priority

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- EP 09732219 A 20090402

Abstract (en)

[origin: WO2009127529A1] The present invention relates to a time temperature indicator comprising a spiropyran in a colored state and a modifier which is able to control the coloration and decoloration kinetics. The modifier which must be able to form with the spiropyran mixed solids with an amorphous, crystalline or mixed amorphous-crystalline structure.

IPC 8 full level

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CPC (source: EP)

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See references of WO 2009127529A1

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