

Title (en)
MIXTURES OF OPTICAL BRIGHTENERS

Publication
EP 0035694 B1 19830831 (DE)

Application
EP 81101345 A 19810225

Priority
DE 3008812 A 19800307

Abstract (en)
[origin: US4400294A] Mixtures of optical brighteners consisting of (a) 1 to 99 weight % of one or several compounds of the formula 1 <IMAGE> (1) (b) 99 to 1 weight % of one or several compounds of the formula 2 <IMAGE> (2) wherein n is 0 or 1, X is oxygen or sulfur, B is a group of the formulae <IMAGE> +TR <IMAGE> and the other substituents are defined as specified in the description.

IPC 1-7
D06L 3/12

IPC 8 full level
C09B 57/00 (2006.01); **C09B 67/22** (2006.01); **D06L 3/12** (2006.01); **D06L 4/65** (2017.01)

CPC (source: EP US)
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Citation (examination)
FR 2390537 A1 19781208 - HOECHST AG [DE]

Cited by
US5130662A; US6120704A; EP0280652A1; WO9905356A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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