

Title (en)

COMPOSITION COMPRISING OPTICAL BRIGHTENING AGENTS FOR USE IN THE WHITENING OF PAPER COATING COMPOSITIONS

Publication

EP 0003568 B1 19820602 (DE)

Application

EP 79100300 A 19790202

Priority

- DE 2806194 A 19780214
- DE 2806195 A 19780214

Abstract (en)

[origin: EP0003568A1] 1. Single-phase liquid formulation of optical brighteners for whitening paper-coating compositions based on synthetic and, optionally, naturally occurring binders, containing a disperse brightener and an organic liquid which has a boiling point above 150 degrees C and is not completely water-miscible, as well as, optionally, anionic brighteners and organic, watersoluble auxiliaries, characterized in that this formulation contains 5-30 % by weight of water and 20-80 % by weight of an emulsifier as the solubilising agent.

IPC 1-7

D21H 1/22

IPC 8 full level

C09D 5/00 (2006.01); **C09G 1/00** (2006.01); **D06L 3/12** (2006.01); **D06L 4/664** (2017.01); **D21H 19/00** (2006.01); **D21H 21/30** (2006.01)

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EP 79100300 A 19790202; BR 7900871 A 19790213; DE 2962980 T 19790202; ES 477658 A 19790213; FI 790457 A 19790212; JP 1443679 A 19790213