

Title (en)

FOUTAIN SOLUTION CONTAINING A MIXTURE OF POLYOLS

Title (de)

FEUCHTMITTEL MIT EINEM DARIN ENTHALTENEN POLYOLGEMISCH

Title (fr)

Solution de mouillage pour lithographie contenant un mélange de polyols.

Publication

EP 0249751 A3 19880323 (DE)

Application

EP 87107134 A 19870518

Priority

US 87495786 A 19860616

Abstract (en)

[origin: EP0249751A2] The invention relates to a damping solution concentrate consisting of a) 2.0 to 28.0 % by weight of a water-soluble, film-forming hydrophilic colloid, b) 5.0 to 25.0 % by weight of a water-soluble or water-miscible glycol with two to six C atoms, c) 0.5 to 15.0 % by weight of 2-ethyl-1,3-hexanediol, d) 0.02 to 15.0 % by weight of a pH-stabilising/buffer system consisting of a mixture of an organic acid and a water-soluble alkali metal salt of an organic acid and/or phosphoric acid, e) 5.0 to 32.0 % by weight of a water-soluble metal nitrate and f) 35 to 65% by weight of water.

IPC 1-7

B41N 3/08

IPC 8 full level

B41N 3/08 (2006.01)

CPC (source: EP)

B41N 3/08 (2013.01)

Citation (search report)

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- [A] US 4266481 A 19810512 - GARRETT WALTER L, et al

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Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

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