

Title (en)

Neutralization composition for effectively and gently deacidifying books and other paper articles

Title (de)

Neutralisationsmittel zur wirkungsvollen und schonenden Massenentsäuerung von Büchern und anderen Papiererzeugnissen

Title (fr)

Agent de neutralisation pour déacidifier de façon efficace et non agressive des livres et d'autres articles en papier

Publication

**EP 0545180 B1 19960327 (DE)**

Application

**EP 92119850 A 19921121**

Priority

DE 4138750 A 19911126

Abstract (en)

[origin: EP0545180A1] Neutralising agent for effective and gentle mass deacidification of books and other paper products, consisting of a solution of double alkoxides of one or more types each with an alkoxide of metals assisting the solubility, such as metals of subgroup IV, aluminium or tin, and an alkoxide of metals which bind the free acids in the paper, such as alkali metals or alkaline earth metals, it being possible to use a non-polar solvent, which is well compatible with the archive materials, for dissolution.

IPC 1-7

**D21H 25/18**

IPC 8 full level

**C07C 31/28** (2006.01); **B41M 7/00** (2006.01); **C07C 31/30** (2006.01); **C07C 31/32** (2006.01); **D21H 25/00** (2006.01); **D21H 25/18** (2006.01); **D21H 27/00** (2006.01)

CPC (source: EP US)

**B41M 7/0063** (2013.01 - EP US); **D21H 25/18** (2013.01 - EP US)

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