

Title (en)

STARCH-BASED PRINTING THICKENING AGENT FOR REACTIVE PRINTING

Title (de)

DRUCKVERDICKUNGSMITTEL AUF STÄRKEBASIS FÜR DEN REAKTIVDRUCK

Title (fr)

AGENT ÉPAISSISSANT À BASE D'AMIDON POUR L'IMPRESSION À L'AIDE DE COLORANTS RÉACTIFS

Publication

**EP 2188437 A1 20100526 (DE)**

Application

**EP 08801247 A 20080828**

Priority

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Abstract (en)

[origin: WO2009033451A1] The invention relates to a printing thickening agent for reactive printing, containing at least one starch in a quantity of at least 50 % by weight in relation to the total weight of the printing thickening agent. According to the invention, the starch has a DS value of between 0.2 and 0.6 and is cross-linked using between 0.05 and 0.50 % by volume of a cross-linking agent. The invention also relates to the use of said agent.

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

1. **C08L 3/04 + C08L 2666/04**
2. **C08L 3/04 + C08L 2666/26**
3. **C08L 3/08 + C08L 2666/04**
4. **C08L 3/08 + C08L 2666/26**

Citation (search report)

See references of WO 2009033451A1

Cited by

CN108708192A; WO2013071881A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

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