

Title (en)

WATER-DISPERSIBLE ARTICLE INCLUDING WATER-DISPERSIBLE CORE CONSTRUCTION

Title (de)

WASSERDISPERGIERBARER ARTIKEL MIT WASSERDISPERGIERBARER KERNKONSTRUKTION

Title (fr)

ARTICLE DISPERSIBLE DANS L'EAU COMPORTANT UNE CONSTRUCTION DE COEUR DISPERSIBLE DANS L'EAU

Publication

**EP 4308677 A1 20240124 (EN)**

Application

**EP 22726880 A 20220506**

Priority

- US 202163185632 P 20210507
- US 202217737946 A 20220505
- US 2022028212 W 20220506

Abstract (en)

[origin: WO2022236150A1] An article for cleaning or hand-washing an object includes a core substrate comprising a plurality of fibers including a resin. The core substrate has one or more abrasive surfaces and contains an active cleaning formulation. The resin and the core substrate are water-dispersible upon contact with water at a low temperature, such as 40°C or below, and water-soluble upon contact with water at a higher temperature.

IPC 8 full level

**C11D 17/04** (2006.01)

CPC (source: EP KR)

**C08L 29/04** (2013.01 - KR); **C08L 31/04** (2013.01 - KR); **C11D 3/48** (2013.01 - KR); **C11D 17/042** (2013.01 - EP KR);  
**C11D 17/049** (2013.01 - EP KR)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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