

Title (en)

ODOUR-PREVENTING, WATER-ABSORBING COMPOSITIONS

Title (de)

GERUCHSVERHINDERNDE WASSERABSORBIERENDE ZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS ABSORBANT L'EAU ET INHIBITRICES DES ODEURS

Publication

**EP 1910460 A1 20080416 (DE)**

Application

**EP 06777821 A 20060718**

Priority

- EP 2006064354 W 20060718
- US 70293105 P 20050727

Abstract (en)

[origin: WO2007012581A1] The invention relates to odour-preventing, water-absorbing compositions comprising at least one water-absorbing polymer and at least one substituted thiophosphoramidate, to processes for preparing them, and also to hygiene articles and their production.

IPC 8 full level

**C08K 5/5399** (2006.01); **A61L 15/46** (2006.01); **A61L 15/60** (2006.01)

CPC (source: EP US)

**A61L 15/46** (2013.01 - EP US); **A61L 15/60** (2013.01 - EP US); **C08K 5/5399** (2013.01 - EP US); **A61L 2300/204** (2013.01 - EP US)

Citation (search report)

See references of WO 2007012581A1

Citation (third parties)

Third party :

- EP 0119487 A1 19840926 - ALLIED CORP [US]
- EP 0703265 A1 19960327 - HOECHST AG [DE]
- WO 2004018006 A1 20040304 - BASF AG [DE], et al
- EP 0527109 B1 19980513 - ALUSUISSE LONZA SERVICES AG [CH]
- WATSON C.: "Urease Inhibitors", IFA INTERNATIONAL WORKSHOP ON ENHANCED-EFFICIENCY FERTILIZERS, 28 June 2005 (2005-06-28), FRANKFURT, GERMANY, pages 1 - 8, XP003029770

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**EP 2006064354 W 20060718**; CN 200680026152 A 20060718; EP 06777821 A 20060718; JP 2008523315 A 20060718; US 99306906 A 20060718