

Title (en)

EXPANDED POLYSTYRENE SOLUBILISATION METHOD

Title (de)

VERFAHREN ZUR SOLUBILISIERUNG VON EXPANDIERTEM POLYSTYROL

Title (fr)

PROCEDE DE SOLUBILISATION DU POLYSTYRENE EXPANSE

Publication

EP 1713855 A1 20061025 (FR)

Application

EP 04817619 A 20041230

Priority

- FR 2004003416 W 20041230
- FR 0315621 A 20031231

Abstract (en)

[origin: FR2864544A1] A method for dissolving expanded polystyrene (I) involves (a) contacting (I) with first, initial solvent(s) (S1) for converting (I) from an expanded solid into a gel; and (b) contacting the gel with second, complementary solvent(s) (S2) for dissolving the gel to form a true solution (A). Independent claims are included for: (1) a composition for the dissolution of (I), comprising the solvents (S1) and (S2); and (2) the true solutions (A) obtained by the process.

IPC 8 full level

C08J 11/08 (2006.01); **C09D 125/06** (2006.01); **C09J 125/06** (2006.01); **C08K 5/00** (2006.01); **C08K 5/05** (2006.01); **C08K 5/12** (2006.01); **C08L 25/06** (2006.01)

CPC (source: EP US)

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Citation (search report)

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