

Title (en)

MODIFIER FOR EXPANDABLE AND EXPANDED POLYSTYRENE MATERIALS AND EXPANDABLE AND EXPANDED POLYSTYRENE MATERIALS SO MODIFIED

Title (de)

MODIFIZIERUNGSMITTEL FÜR EXPANDIERBARE UND EXPANDIERTE POLYSTYROLSTOFFE SOWIE AUF DIESE WEISE MODIFIZIERTE EXPANDIERBARE UND EXPANDIERTE POLYSTYROLSTOFFE

Title (fr)

MODIFICATEUR POUR DES MATÉRIAUX EN POLYSTYRÈNE EXPANSIBLE ET EXPANSÉ ET MATÉRIAUX EN POLYSTYRÈNE EXPANSIBLE ET EXPANSÉ MODIFIÉ

Publication

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Application

EP 12720692 A 20120330

Priority

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Abstract (en)

[origin: WO2012134310A1] The subject of the invention is a modifier for expandable and expanded materials, polystyrene in particular, characterised by that it contains a fluorescent organic dye of the xanthene group in the form of 3,6- Bis(diethylamino)-9-[2-(ethoxycarbonyl)phenyl]xanthylium salt and also, optionally, ammonia, ethane-1,2-diol and toluene sulphonamide formaldehyde melamine copolymer. The subject of the invention are also modified expandable or expanded polystyrene materials containing - next to styrene polymer, organic blowing agents - the modifier.

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

1. **C08L 25/06 + C08L 61/28**
2. **C08K 5/175 + C08L 25/06**

Citation (search report)

See references of WO 2012134310A1

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