

Title (en)

FLAME RETARDANT COMPOSITION

Title (de)

FLAMMSCHUTZMITTELZUSAMMENSETZUNG

Title (fr)

COMPOSITION IGNIFUGEANTE

Publication

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Application

EP 14777259 A 20140910

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Abstract (en)

[origin: WO2015039737A1] The invention relates to a flame retardant composition which comprises a salt of the components (A) and (B), where (A) is at least one pyrophosphonic acid derivative of the general formula (I): (I) where R1 and R2 independently of one another are a substituted or unsubstituted, straight-chain or branched alkyl group having 1 to 4 carbon atoms, substituted or unsubstituted benzyl or substituted or unsubstituted phenyl, and (B) is selected from the group consisting of melamine, melam, melem, melon, ammelines, ammelides, 2-ureidomelamine, substituted or unsubstituted heptazines, guanylurea, acetoguanamine, benzoguanamine and diaminophenyltriazine or two or more of these compounds.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2015039737A1

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