

Title (en)  
FLAME-RETARDANT FABRICS

Title (de)  
FLAMMFESTE TEXTILE FLÄCHENGEBILDE

Title (fr)  
TISSUS ININFLAMMABLES

Publication  
**EP 1549796 B1 20110223 (EN)**

Application  
**EP 03762773 A 20030703**

Priority  
• GB 0302858 W 20030703  
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Abstract (en)  
[origin: WO2004005606A1] Flame-retardant fabrics made from blended (polyamide imide and cellulosic) fibres, the cellulosic fibres being rendered flame-retardant by treatment with the reaction product of: (a) a tetrakis(hydroxyorgano) phosphonium salt; (b) an organic nitrogen compound; and optionally (c) an aliphatic, hydroxyl-reactive compound having at least one alkyl group containing 12 or more carbon atoms.

IPC 8 full level  
**D06M 13/282** (2006.01); **D06M 13/285** (2006.01); **D06M 13/325** (2006.01); **D06M 13/402** (2006.01); **D06M 13/432** (2006.01)

CPC (source: EP)  
**D06M 13/282** (2013.01); **D06M 13/285** (2013.01); **D06M 13/325** (2013.01); **D06M 13/402** (2013.01); **D06M 13/432** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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