

Title (en)

Fireproof paper, especially printing paper and advertising support

Title (de)

Feuerfestes Papier, insbesondere Druckpapier und Werbeträger

Title (fr)

Papier ignifugé, notamment papier d'impression-écriture et support publicitaire

Publication

EP 0822290 B1 20030528 (FR)

Application

EP 97401791 A 19970724

Priority

FR 9609558 A 19960730

Abstract (en)

[origin: EP0822290A1] Fireproof paper with increased resistance, notably conforming to classification M1, comprises at least cellulose fibres and at least incombustible fillers with flame retardant properties, dry ratio, R, of charges to fibres = 1-9, and 1-15 pts.wt. halogenated polymer(s) in form of stable aqueous dispersion to form the base mixture; and 0.1-10 wt.% fireproof salt(s) soluble or dispersible in aqueous medium; dry weight measured relative to paper at 100 degrees C.

IPC 1-7

D21H 21/34

IPC 8 full level

D21H 21/34 (2006.01); **D21H 17/07** (2006.01); **D21H 17/10** (2006.01); **D21H 17/36** (2006.01); **D21H 17/67** (2006.01); **D21H 19/36** (2006.01)

CPC (source: EP)

D21H 21/34 (2013.01); **D21H 17/07** (2013.01); **D21H 17/10** (2013.01); **D21H 17/36** (2013.01); **D21H 17/675** (2013.01); **D21H 19/36** (2013.01)

Cited by

EP0981971A3; FR2853333A1; CN102619139A

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB IE IT LI LU MC NL SE

DOCDB simple family (publication)

EP 0822290 A1 19980204; **EP 0822290 B1 20030528**; AT E241730 T1 20030615; DE 69722325 D1 20030703; DE 69722325 T2 20040325; FR 2751996 A1 19980206; FR 2751996 B1 19981224

DOCDB simple family (application)

EP 97401791 A 19970724; AT 97401791 T 19970724; DE 69722325 T 19970724; FR 9609558 A 19960730