

Title (en)
Fire-resistant glass barrier

Title (de)
Feuerfeste Verglasungsabschluss

Title (fr)
Ecran coupe-feu vitré

Publication
EP 0703343 A1 19960327 (EN)

Application
EP 95114952 A 19950922

Priority
IT FO940034 A 19940926

Abstract (en)
The fire-resistant glass barrier comprises one or more panels (10), each formed by a set of transparent sheets (12) of vitreous material and arranged parallel in positions spaced apart from one another so as to define sealed chambers (13) free from phase-change material, containing a gas having a thermal conductivity equal to or less than that of air; the assembly consisting of the sheets (12) and the peripheral sealing means (15) define a modular unit of limited dimensions which can be assembled in a metal frame (11) and in which at least one of the sheets (12) is provided with an infrared-reflecting coating. <IMAGE>

IPC 1-7
E06B 5/16; **E06B 3/67**

IPC 8 full level
E06B 5/16 (2006.01)

CPC (source: EP)
E06B 5/165 (2013.01)

Citation (applicant)

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Citation (search report)

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Designated contracting state (EPC)
CH DE FR GB IT LI

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