

Title (en)
FIRESTOP SCREEN SUSPENDED CEILING

Title (de)
EINEN FEUERHEMMENDEN SCHIRM BILDENDE HÄNGEDECHE

Title (fr)
PLAFOND SUSPENDU FORMANT UN ECRAN COUPE-FEU

Publication
EP 2340339 A1 20110706 (FR)

Application
EP 09781856 A 20090814

Priority
• EP 2009060554 W 20090814
• LU 91476 A 20080910

Abstract (en)
[origin: WO2010028928A1] The invention relates to a firestop screen suspended ceiling including panels with an insulating non-combustible core and having lower and upper surfaces each covered by a metal sheet. At least one edge of the core includes a connection key made of a reinforced mineral material and along which extend the edges of two metal sheets. Two panels are arranged so that two connection keys face each other, thus defining lower and upper connection grooves separated by the connection keys. A metal profile is provided in each of said two connection grooves and is connected to at least one of the two connection keys and covers the seam between the two connection keys. The connection metal profile secured in the upper connection groove is used as a fastener for a suspending means.

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E04B 9/045 (2013.01); **E04B 9/22** (2013.01)

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