

Title (en)

HIGHLY REFLECTIVE LINING ELEMENT AND IRRADIATION ARRANGEMENT

Title (de)

HOCHREFLEKTIERENDES AUSKLEIDUNGSELEMENT UND BESTRAHLUNGSANORDNUNG

Title (fr)

ÉLÉMENT DE DOUBLAGE HAUTEMENT RÉFLECTEUR ET SYSTÈME D'EXPOSITION À DES RAYONNEMENTS

Publication

EP 2225517 A2 20100908 (DE)

Application

EP 08855953 A 20081117

Priority

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Abstract (en)

[origin: WO2009071176A2] The invention relates to a highly reflective lining element for lining the wall of a thermal irradiation arrangement comprising at least one high power radiation source for radiation in the visible range and/or the infrared range and/or the UV range. The lining element has a reflective first surface and a heat-emitting second surface, and comprises a solid carrier which has a high heat capacity and is provided with fixing means for detachable fixing to a lining element carrier structure of the irradiation arrangement.

IPC 8 full level

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