

Title (en)

Stimulable phosphor screen comprising an antiscatter layer

Title (de)

Stimulierbarer Leuchtbildschirm mit Antistreuschicht

Title (fr)

Ecran luminescent excitable comprenant une couche antidispersion

Publication

EP 1387366 A3 20070808 (EN)

Application

EP 03102343 A 20030730

Priority

- EP 03102343 A 20030730
- EP 02102090 A 20020802

Abstract (en)

[origin: EP1387366A2] A stimulable phosphor screen or panel has been described, wherein said stimulable phosphor screen or panel comprises a phosphor layer and a support characterised in that an intermediate layer arrangement of an X-ray absorbing foil or layer and, farther from the support, a stimulated light reflecting foil is present between said support and said phosphor layer.

IPC 8 full level

G21K 4/00 (2006.01)

CPC (source: EP)

G21K 4/00 (2013.01); **G21K 2004/04** (2013.01); **G21K 2004/06** (2013.01); **G21K 2004/10** (2013.01)

Citation (search report)

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- [X] JP H08114897 A 19960507 - JAPAN STEEL & TUBE CONSTR, et al
- [A] US 2002043627 A1 20020418 - BERGH RUDY VAN DEN [BE]
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- [A] DATABASE WPI Week 198742, Derwent World Patents Index; AN 1987-296582, XP002223514

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)

AL LT LV MK

DOCDB simple family (publication)

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