

Title (en)

A binderless storage phosphor screen comprising a support including an amorphous (a-C) carbon layer

Title (de)

Bindemittelfreier Aufzeichnungs-Leuchtbildschirm mit einem Träger der eine amorphe Kohlenstoffschicht beinhaltet

Title (fr)

Ecran d'enregistrement luminescent comprenant un support avec une couche de carbon amorphe

Publication

EP 1376616 A3 20070808 (EN)

Application

EP 03101862 A 20030625

Priority

- EP 03101862 A 20030625
- EP 02100764 A 20020628

Abstract (en)

[origin: EP1376616A2] A binderless storage phosphor screen comprising a vacuum deposited phosphor layer on a support, wherein the support includes a layer of amorphous carbon and optionally one or more auxilliary layers.

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); **G21K 2004/12** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

AL LT LV MK

DOCDB simple family (publication)

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