

Title (en)

Radiographic screen with edge-reinforcing coating.

Title (de)

Röntgenschirm mit randverstärkender Schicht.

Title (fr)

Ecran radiographique muni d'une couche renforçant les bords.

Publication

**EP 0503702 A1 19920916 (EN)**

Application

**EP 92200528 A 19920224**

Priority

- EP 92200528 A 19920224
- EP 91200511 A 19910308

Abstract (en)

A radiographic screen comprising a support, a layer comprising a fluorescent phosphor dispersed in a binder and a protective topcoat coated over the phosphor binder layer, wherein the edges are reinforced by a radiation cured coating obtained by curing a radiation curable composition comprising a polyester prepolymer, and a diluent mono-functional monomer.

IPC 1-7

**G21K 4/00**

IPC 8 full level

**G21K 4/00** (2006.01)

CPC (source: EP)

**G21K 4/00** (2013.01); **G21K 2004/02** (2013.01); **G21K 2004/10** (2013.01); **G21K 2004/12** (2013.01)

Citation (search report)

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