

Title (en)

LEAD-FREE RADIATION PROTECTION MATERIAL COMPRISING AT LEAST TWO LAYERS WITH DIFFERENT SHIELDING CHARACTERISTICS

Title (de)

BLEIFREIES STRAHLENSCHUTZMATERIAL MIT ZUMINDEST ZWEI SCHICHTEN UNTERSCHIEDLICHER ABSCHIRMEIGENSCHAFT

Title (fr)

MATERIAU DE PROTECTION CONTRE LES RAYONNEMENTS EXEMPT DE PLOMB COMPORTANT AU MOINS DEUX COUCHES PRESENTANT DES PROPRIETES DE BLINDAGE DIFFERENTES

Publication

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Application

**EP 04764811 A 20040903**

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Abstract (en)

[origin: WO2005024846A1] The invention relates to a lead-free radiation protection material in the energy field of an x-ray tube with a voltage of between 60 and 125 kV. Said lead-free radiation protection material has a layered structure with at least two layers having different shielding characteristics.

IPC 1-7

**G21F 1/12**; **G21F 3/03**; **A61B 6/10**

IPC 8 full level

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CPC (source: EP US)

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