

Title (en)
DEVICE FOR THE UV IRRADIATION OF OBJECTS

Title (de)
VORRICHTUNG ZUR UV-BESTRAHLUNG VON OBJEKTEN

Title (fr)
DISPOSITIF D'EXPOSITION D'OBJETS À DES RAYONS UV

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Application
EP 11767175 A 20110727

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• DE 102010038802 A 20100802
• EP 2011062877 W 20110727

Abstract (en)
[origin: WO2012016891A1] The invention relates to a device for the UV irradiation of objects, in particular for curing coatings, comprising a plurality of UV emitter modules (12) each comprising an LED arrangement (16) arranged on a carrier (14) in planar fashion. The invention proposes that each UV emitter module (12) has a flat cable connection (20) provided with a multiplicity of connecting lines (40) for electrically connecting the LED arrangement (16), and that the flat cable connection (20) is arranged on a connection side (18) of the carrier (14), which connection side can be attached or is attached to a further UV emitter module (12).

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