

Title (en)

Method and device for irradiating a body with electromagnetic radiation

Title (de)

Verfahren und Vorrichtung zum Bestrahlen eines Körpers mit elektromagnetischer Strahlung

Title (fr)

Procédé et dispositif de rayonnement d'un corps doté d'un rayonnement électromagnétique

Publication

EP 2189227 B1 20110907 (DE)

Application

EP 09013939 A 20091106

Priority

DE 102008058327 A 20081120

Abstract (en)

[origin: EP2189227A1] The device has UV radiation sources arranged in series in a preset direction of relative movement of a body, where two of the sources are pivoted at respective axes from the direction. The axes run perpendicular to the direction and perpendicular to radiation directions for UV radiation such that the sources are aligned. Regions (B11, B14) of an upper surface (O) of a body are irradiated with the UV radiation by the sources in a reference relative position to the body. Partial regions (TB11, TB14) extend from the regions by preset values at interval (I) defined for a measurement variable. An independent claim is also included for a method for irradiating a body with an electromagnetic radiation.

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

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