

Title (en)

OPTICAL RADIATION SENSOR DEVICE AND USE IN A RADIATION SOURCE MODULE

Title (de)

OPTISCHER SENSOR UND SEINE VERWENDUNG IN EINEM STRAHLUNGSQUELLENMODUL

Title (fr)

CAPTEUR DE RAYONNEMENT OPTIQUE ET UTILISATION DANS UN MODULE A SOURCE DE RAYONNEMENT

Publication

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Application

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Priority

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- US 15228799 P 19990903

Abstract (en)

[origin: WO0117907A1] An optical radiation sensor device for detecting radiation in a radiation field, the device comprising: a radiation collector (152) for receiving radiation from a predefined arc around the collector within the field and redirecting the received radiation along a predefined pathway; and a sensor element (154) capable of detecting and responding to incident radiation along the pathway. A radiation source assembly, a radiation source module and fluid treatment system comprising the optical radiation sensor are also disclosed.

IPC 1-7

C02F 1/32; **G01J 1/04**

IPC 8 full level

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