

Title (en)

IRRADIATING DEVICE WITH HIGHLY FLEXIBLE MEMBRANE BELLOWS

Title (de)

BESTRAHLUNGSEINRICHTUNG MIT EINEM HOCHFLEXIBLEN MEMBRANBALG

Title (fr)

DISPOSITIF DE RAYONNEMENT COMPORTANT UN TUYAU MEMBRANAIRE TRES FLEXIBLE

Publication

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Application

**EP 00972908 A 20001113**

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Abstract (en)

[origin: WO0146677A2] The invention relates to an irradiating device (100) for irradiating a sample (21) in a sample chamber (20), comprising an irradiating source (10) and a detector device (30) which are each connected to a sample chamber (20) in a gas tight manner, in addition to a slewing device (40) which enables the irradiation source (10) and/or the detector device (30) to be swiveled relative to the sample (21). The irradiation source (10) and/or the detector device (30) can be connected to the sample chamber (20) via a flexible bellow connector (50). The invention also relates to a swivel connecting element in order to connect housing components in a gas tight manner. Said housing components can be swiveled towards each other.

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IPC 8 full level

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