

Title (en)

MEASURING DEVICE, MEASURING SYSTEM AND METHOD FOR MEASURING THE CONTAMINATION OF A TRANSLUCENT MEASUREMENT OBJECT

Title (de)

MESSEINRICHTUNG, MESSSYSTEM UND VERFAHREN ZUR MESSUNG DER KONTAMINATION EINES LICHTDURCHLÄSSIGEN MESSOBJEKTS

Title (fr)

DISPOSITIF DE MESURE, SYSTÈME DE MESURE ET PROCÉDÉ POUR MESURER LA CONTAMINATION D'UN OBJET À MESURER TRANSPARENT

Publication

EP 2438427 A1 20120411 (DE)

Application

EP 10749753 A 20100531

Priority

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Abstract (en)

[origin: WO2010139313A1] The Invention relates to a measuring device (20) for measuring the contamination of a translucent measurement object (7), comprising a radiation source (1), a coupling device (3) for coupling a beam (2) into the measurement object (7) such that the beam (2) is conducted in the measurement object (7), a decoupling device (5) for decoupling the beam (2) from the measurement object (7), a radiation detector (6), and a comparison device (10), which is designed to compare a characteristic value of the detected beam (2) to a reference value.

IPC 8 full level

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CPC (source: EP)

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