

Title (en)
REFLECTION PROBE

Title (de)
REFLEXIONSSONDE

Title (fr)
SONDE À RÉFLEXION

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Application
EP 13702003 A 20130124

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Abstract (en)
[origin: WO2013110697A1] The invention relates to a reflection probe for measuring properties of liquid and/or solid substances, and the use thereof. The reflection probe (1) comprises a measurement location in the form of a window (9) in a window surface (3) and a cleaning apparatus in the form of a rinsing nozzle in a front surface (2), wherein the window (9) is integrated in a flat manner into the window surface (3), which is angled with respect to the front surface (2) of the measurement device at an angle of 10° to 25° and wherein the rinsing nozzle is integrated into the front surface (2), which has been reduced by the proportion of the window surface (3), and the outlet opening (5) of the rinsing nozzle is situated in the front surface (2) adjoining the window surface (3).

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Citation (examination)
• US 5563737 A 19961008 - KAMRAT ESKO [FI]
• US 2009247830 A1 20091001 - MIYAMOTO SHINICHI [JP], et al
• See also references of WO 2013110697A1

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