

Title (en)

METHOD AND DEVICE FOR DETERMINING THE FILLING HEIGHT OF A PRODUCT IN A TANK

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ERFASSEN DER FÜLLHÖHE VON FÜLLGUT IN EINEM BEHÄLTER

Title (fr)

PROCEDE ET DISPOSITIF POUR DETERMINER LA HAUTEUR DE REMPLISSAGE D'UN PRODUIT DANS UN RESERVOIR

Publication

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Application

EP 98939608 A 19980703

Priority

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- EP 9804103 W 19980703

Abstract (en)

[origin: DE19728660A1] In order to determine the filling height of a product in a tank (20), the electromagnetic radiation emitted by the tank is examined. Said radiation has a wavelength in the infrared range of 1 μ m to 1 mm. The temperature of the tank upper part is different from that of the tank lower part. The difference of temperature stems from the fact that the tank is heated or cooled from outside.

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