

Title (en)

METHOD AND DEVICE FOR DETERMINING THE DENSITY OF ROCKY VOLUMES OR ARTIFICIAL BUILDINGS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BESTIMMEN DER DICHTEN VON FELSIGEN VOLUMINA ODER KÜNSTLICHEN GEBÄUDEN

Title (fr)

PROCEDE ET DISPOSITIF DE DETERMINATION DE LA DENSITE DE VOLUMES ROCHEUX OU D'EDIFICES ARTIFICIELS

Publication

**EP 3455649 A1 20190320 (FR)**

Application

**EP 17722468 A 20170511**

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- EP 2017061262 W 20170511

Abstract (en)

[origin: WO2017194647A1] The present invention relates to a device for determining the density of volumes of material to be imaged, the device comprising a gas detector having first and second chambers separated by a micro-screen, making it possible to detect a stream of ionising particles, to calculate the path of each ionising particle and the stream of ionising particles passing through the first chamber, and comprising computing means for converting the calculations of paths and streams into information on the volume density of the material to be imaged.

IPC 8 full level

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Citation (search report)

See references of WO 2017194647A1

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