

Title (en)

METHOD AND DEVICE FOR THE NONDESTRUCTIVE TESTING OF A WALL

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ZERSTÖRUNGSFREIEN PRÜFUNG EINER WAND

Title (fr)

PROCÉDÉ ET DISPOSITIF DE CONTRÔLE NON DESTRUCTIF D'UNE PAROI

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Application

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Abstract (en)

[origin: WO2019129959A1] The invention relates to a method for the nondestructive testing of a dividing wall (11, 13) located between a first medium (I) and a second medium (E), said method comprising steps in which: a heating power for heating the air in the first medium (I), which may thermally act on the wall, is temporally modulated; the temporal evolution of the intensity of thermal radiation emitted by the wall during the modulation of the heating power is detected; and wall analysis results are generated from the evolution of the intensity of the detected thermal radiation.

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