

Title (en)
DISEASE DETECTION SYSTEM

Title (de)
SYSTEM ZUM NACHWEIS VON KRANKHEITEN

Title (fr)
SYSTÈME DE DÉTECTION D'UNE MALADIE

Publication
EP 4240230 A1 20230913 (FR)

Application
EP 21798042 A 20211026

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Abstract (en)
[origin: WO2022096309A1] The invention relates to a system (1) for detecting a disease in a person, in particular a contagious disease such as COVID 19, this detection system comprising: a device (7) for acquiring examination data of the person, this acquisition device comprising, in particular, at least one physiological measurement sensor such as a radar; and, a thermal camera for acquiring these examination data; a data processing device (3) for receiving these examination data obtained by the acquisition device, this data processing device (3) being designed to generate a corrected value, or also referred to as normalised value, obtained from at least one examination datum measured by the acquisition device (7) and corrected by a corrective term from a correction table.

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