

Title (en)

APPARATUS, SYSTEM AND METHOD FOR RATING AN ENTROPY OF A PREDEFINED SPACE

Title (de)

VORRICHTUNG, SYSTEM UND VERFAHREN ZUR BEWERTUNG EINER ENTROPIE EINES VORDEFINIERTEN RAUMS

Title (fr)

APPAREIL, SYSTÈME ET PROCÉDÉ POUR ÉVALUER UNE ENTROPIE D'UN ESPACE PRÉDÉFINI

Publication

EP 4377910 A1 20240605 (EN)

Application

EP 22758181 A 20220727

Priority

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- EP 2022071123 W 20220727

Abstract (en)

[origin: WO2023006839A1] An apparatus for rating an entropy of a predefined space. The apparatus includes processing circuitry configured to acquire at least one digital image of the predefined space from an image sensor. The processing circuitry is further configured to divide the digital image into one or more image segments corresponding to one or more space segments of the predefined space. The processing circuitry is further configured to correlate the image segments with corresponding reference image segments. The reference image segments relate to a predefined entropy score of the respective space segments. The processing circuitry is further configured to determine an entropy score for the image segments based on the correlation.

IPC 8 full level

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