

Title (en)
MONITORING OF OPERATIONAL CONDITION OF AN ELEVATOR

Title (de)
ÜBERWACHUNG DES BETRIEBSZUSTANDS EINES AUFZUGS

Title (fr)
SURVEILLANCE DE L'ÉTAT DE FONCTIONNEMENT D'UN ASCENSEUR

Publication
EP 3459889 A1 20190327 (EN)

Application
EP 17192002 A 20170920

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Abstract (en)
The present invention relates to a method for detecting an operational condition of an elevator. In the method sound data is received from a plurality of microphones (160A, 160B, 160C); an indicator value is generated (320), on the basis of the received sound data; the generated indicator value is compared (330) to a reference value; a detection result is set (340), in accordance with a comparison between the generated indicator value and the reference value, to express one of the following: a) the operational condition of the elevator is default, b) the operational condition of the elevator deviates from default. The invention also relates to a data processing device.

IPC 8 full level
B66B 5/00 (2006.01)

CPC (source: EP)
B66B 5/0087 (2013.01)

Citation (search report)
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• [Y] WO 2016193077 A1 20161208 - INVENTIO AG [CH]
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