

Title (en)
ACTIVE CONTROL OF A DOUBLE-WALLED INSTALLATION

Title (de)
AKTIVE STEUERUNG EINER DOPPELWANDIGEN ANLAGE

Title (fr)
CONTROLE ACTIF D'UNE INSTALLATION A DOUBLE PAROI

Publication
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Application
EP 20719482 A 20200423

Priority
• FR 1904408 A 20190425
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Abstract (en)
[origin: WO2020216860A1] The invention relates in particular to a method for the active control of a double-walled installation. The double wall comprises a cavity. Said cavity comprises a central part and a peripheral part. The method comprises acquisition, by one or more real sensors situated in the peripheral part, of real measurements relating to noise and/or to vibration. The method comprises estimation, by a controller and on the basis of the real measurements, of one or more virtual measurements relating to the noise and/or to the vibration in the central part. This constitutes an improved method for active control of a double wall.

IPC 8 full level
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Citation (search report)
See references of WO 2020216860A1

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