

Title (en)

METHOD AND APPARATUS FOR ATTENUATING ACOUSTIC VIBRATIONS IN A MEDIUM

Title (de)

Verfahren und Vorrichtung zur Dämpfung akustischer Schwingungen in einem Medium

Title (fr)

PROCEDE ET APPAREIL SERVANT A AFFAIBLIR LES VIBRATIONS ACOUSTIQUES DANS UN MILIEU

Publication

EP 0572492 B1 19971119 (EN)

Application

EP 92905463 A 19920221

Priority

- GB 9200314 W 19920221
- GB 9103689 A 19910221

Abstract (en)

[origin: WO9215088A1] Apparatus is provided for attenuating acoustic vibrations in a medium comprising a tunable acoustic resonator (3) with an open end (5) for interfacing with the medium, at least one transducer (11) to provide a resonator signal indicative of a dynamic parameter of the medium within the resonator (3), and a resonator controller (8) operable in response to the resonator signal to tune the resonator (3) to a selected frequency of the acoustic vibrations.

IPC 1-7

G10K 11/16

IPC 8 full level

G10K 11/172 (2006.01); **G10K 11/178** (2006.01)

CPC (source: EP)

G10K 11/172 (2013.01)

Cited by

CN109654067A

Designated contracting state (EPC)

DE FR GB IT NL SE

DOCDB simple family (publication)

WO 9215088 A1 19920903; DE 69223238 D1 19980102; DE 69223238 T2 19980528; EP 0572492 A1 19931208; EP 0572492 B1 19971119; GB 2253076 A 19920826; GB 2253076 B 19940803; GB 9103689 D0 19910410; JP H06510870 A 19941201

DOCDB simple family (application)

GB 9200314 W 19920221; DE 69223238 T 19920221; EP 92905463 A 19920221; GB 9103689 A 19910221; JP 50503992 A 19920221