

Title (en)

AN IMPROVED ADAPTIVE RESONATOR VIBRATION CONTROL SYSTEM.

Title (de)

VERBESSERTE VIBRIATIONSSTEUERSCHALTUNG MIT ADAPTIVEM RESONATOR.

Title (fr)

SYSTEME DE REGULATION DE VIBRATIONS AMELIORE AU MOYEN D'UN RESONATEUR ADAPTABLE.

Publication

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Application

**EP 92916034 A 19920415**

Priority

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- US 9203024 W 19920415

Abstract (en)

[origin: CA2118210C] This invention relates to control systems for the control of noise and vibration . Resonators (3) with adjustable properties are used in conjunction with an electronic control system (7) to change the noise or vibration in a structure (1). The invention relates particularly to the control of quasi-periodic noise or vibration comprising one or more harmonics by using one or more adaptive resonators (3).

IPC 1-7

**H03B 29/00**

IPC 8 full level

**G10K 11/178** (2006.01)

CPC (source: EP US)

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Citation (search report)

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Designated contracting state (EPC)

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**CA 2118210 A1 19931028; CA 2118210 C 19980804**; EP 0636287 A1 19950201; EP 0636287 A4 19960207; EP 0636287 B1 19991110

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