

Title (en)
ACTIVE CANCELLATION OF NOISE OR VIBRATIONS

Title (de)
AKTIVE GERÄUSCH- ODER VIBRATIONSUNTERDRÜCKUNG

Title (fr)
ELIMINATION ACTIVE DU BRUIT OU DE VIBRATIONS

Publication
EP 0697149 A1 19960221 (EN)

Application
EP 93909299 A 19930409

Priority
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Abstract (en)
[origin: WO9321688A1] An active noise cancellation system processes a residual signal (r), generated by the interaction of a noise signal (p) and a cancelling signal (s), in the frequency domain so as to produce a new cancelling signal. A Fourier transformer (5, 8) operating in accordance with a moving discrete Fourier transform algorithm is used to produce a frequency domain representation of the residual signal.

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