



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
23.07.2014 Bulletin 2014/30

(51) Int Cl.:
H04R 25/00 (2006.01)

(43) Date of publication A2:
24.11.2010 Bulletin 2010/47

(21) Application number: **10173182.6**

(22) Date of filing: **03.03.2003**

(84) Designated Contracting States:
CH DE DK LI

(62) Document number(s) of the earlier application(s) in accordance with Art. 76 EPC:
03004661.9 / 1 339 256

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(54) **Method for manufacturing acoustical devices and for reducing wind disturbances**

(57) For reducing wind noise effects at a hearing device the output of an acoustical to electrical arrangement (3) of the hearing device is operationally connected to a high-pass filter arrangement (5) having a control input (C_5) for the high-pass corner frequency (f_c). The output of the high-pass filter unit (5) is operationally connected on one hand to a processor unit (PR) which fulfills transfer characteristic tailoring according to the needs of an indi-

vidual. The output of the processor unit (PR) is operationally connected to an output electrical to mechanical converter arrangement (7). On the other hand the output of the filter unit (5) is operationally connected to a statistic-forming unit (9) which thus acts as a low-pass type unit. The output of the statistic-forming unit (9) is operationally connected to the control input of the filter unit (5).

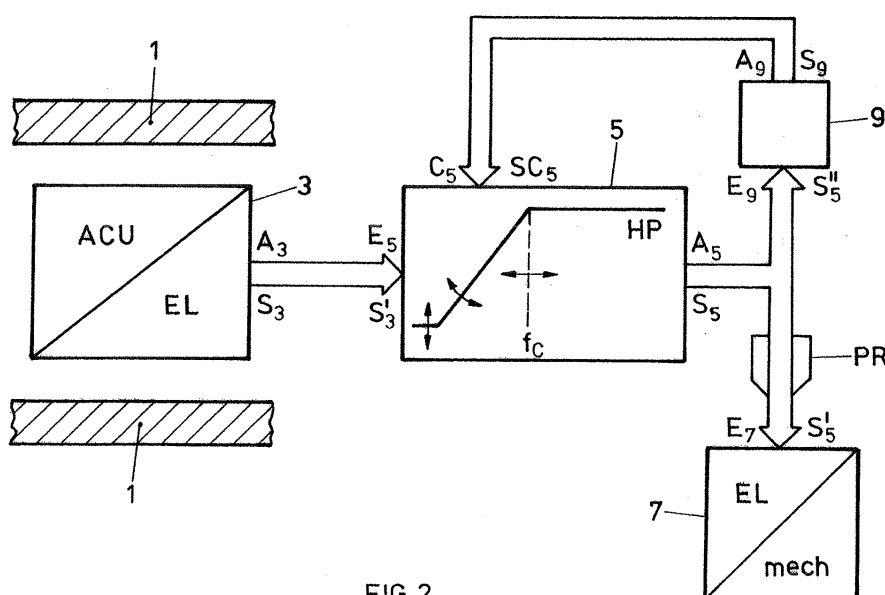


FIG. 2



EUROPEAN SEARCH REPORT

 Application Number
EP 10 17 3182

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			TECHNICAL FIELDS SEARCHED (IPC)
			H04R
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 11 June 2014	Examiner Peirs, Karel
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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