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(71) Applicant: **Oticon A/S**  
**2765 Smørum (DK)**

(72) Inventor: **Bürger, Christian C.**  
**2765, Smørum (DK)**

(74) Representative: **Nielsen, Hans Jörgen Vind**  
**Oticon A/S**  
**IP Management**  
**Kongebakken 9**  
**2765 Smørum (DK)**

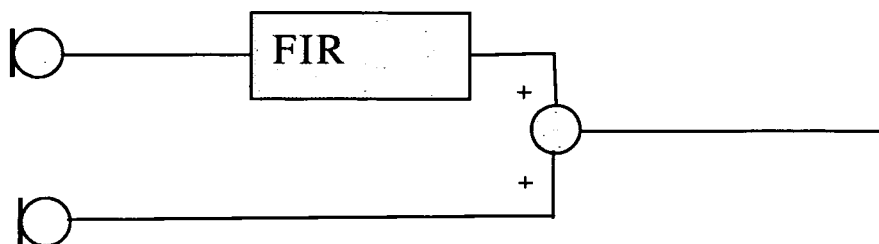
Remarks:

This application was filed on 22-09-2010 as a  
divisional application to the application mentioned  
under INID code 62.

(54) **Listening device with two or more microphones**

(57) The invention regards a listening device with two or more microphone units. The listening device has a signal processing device and means for delivering a signal to the user of the device representative of the audio signals picked up by the microphones, whereby the sig-

nal processing device comprises means for adding and scaling the signals from at least two microphone units to provide a single added signal in a manner which allows signal parts from different directions to be equally represented in the resulting added signal.



**Fig. 1**