

Title (en)  
ACTIVE/PASSIVE HEADSET WITH SPEECH FILTER.

Title (de)  
AKTIVER/PASSIVER KOPFHÖRER MIT SPRACHFILTER.

Title (fr)  
CASQUE D'ECOUTE ACTIF/PASSIF A FILTRE VOCAL.

Publication  
**EP 0643880 A1 19950322 (EN)**

Application  
**EP 92912841 A 19920605**

Priority  
• CA 2136951 A 19920605  
• US 9204568 W 19920605

Abstract (en)  
[origin: CA2136951A1] 2136951 9326085 PCTABS00028 An active/passive headset with a speech filter characterized by a controller (20) processing speech, noise and warning signals input from microphones (14) on closed back muffs (20) and providing an anti-noise output by a digital virtual earth or adaptive feedforward algorithm to speakers (12) adjacent a user's ear.

IPC 1-7  
**H03B 29/00**

IPC 8 full level  
**A61F 11/14** (2006.01); **G10K 11/178** (2006.01)

CPC (source: EP US)  
**A61F 11/145** (2022.01 - EP); **G10K 11/17837** (2017.12 - EP US); **G10K 11/17854** (2017.12 - EP US); **G10K 11/17861** (2017.12 - EP US); **G10K 11/17881** (2017.12 - EP US); **G10K 2210/108** (2013.01 - EP); **G10K 2210/1081** (2013.01 - EP); **G10K 2210/3028** (2013.01 - EP); **G10K 2210/3045** (2013.01 - EP); **G10K 2210/3222** (2013.01 - EP); **G10K 2210/509** (2013.01 - EP)

Designated contracting state (EPC)  
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