

Title (en)  
BAND STOP FILTER

Title (de)  
BANDSPERFILTER

Title (fr)  
FILTRE A ELIMINATION DE BANDE

Publication  
**EP 1080607 A1 20010307 (EN)**

Application  
**EP 00909316 A 20000306**

Priority  

- EP 00909316 A 20000306
- EP 0001907 W 20000306
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Abstract (en)  
[origin: WO0057673A1] Bass audio signals can give an annoyance of neighbors (non-voluntary listener) of the listener (voluntary listener). To overcome this band block filters are known, but by blocking the audio signals in the frequency band the perception for the listener is less good. The invention overcomes this problem by combining enhancing means to obtain the so-called ultra bass, with the blocking filter.

IPC 1-7  
**H04S 1/00**

IPC 8 full level  
**H04R 3/00** (2006.01); **H04R 3/04** (2006.01); **H04S 1/00** (2006.01)

CPC (source: EP KR)  
**H04R 3/04** (2013.01 - EP); **H04S 1/00** (2013.01 - KR); **H04R 2430/03** (2013.01 - EP)

Citation (search report)  
See references of WO 0057673A1

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DE FR GB

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**EP 0001907 W 20000306**; CN 00800347 A 20000306; EP 00909316 A 20000306; JP 2000607443 A 20000306; KR 20007013188 A 20001123