

Title (en)

STEREO ACOUSTIC IMAGE AMPLIFIER

Title (de)

STEREOAKUSTISCHER BILDVERSTÄRKER

Title (fr)

AMPLIFICATEUR D'IMAGE STÉRÉO-ACOUSTIQUE

Publication

**EP 1189483 A1 20020320 (EN)**

Application

**EP 00931572 A 20000525**

Priority

- JP 0003379 W 20000525
- JP 15047399 A 19990528

Abstract (en)

A stereo acoustic image amplifier comprises a first operation unit for subtracting a second input signal from a first input signal to generate a difference signal, a filter for filtering the difference signal from the first operation unit to generate a filter difference signal, a second operation unit for adding the first input signal and the filter difference signal from the filter to generate a first output signal, and a third operation unit for subtracting from the second input signal the filter difference signal from the filter, the filter comprising a low-pass filter having a cut-off frequency of 5 kHz and a high-pass filter having a cut-off frequency of 200 Hz. <IMAGE>

IPC 1-7

**H04S 1/00**

IPC 8 full level

**H04S 1/00** (2006.01)

CPC (source: EP KR)

**H04R 3/02** (2013.01 - KR); **H04S 1/002** (2013.01 - EP KR); **H04S 2400/13** (2013.01 - KR)

Citation (search report)

See references of WO 0074439A1

Cited by

CN105847497A; US2014205100A1; EP2759148A4

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

**EP 1189483 A1 20020320**; CN 1353917 A 20020612; JP 2000341798 A 20001208; KR 100563499 B1 20060328; KR 20020003571 A 20020112; WO 0074439 A1 20001207

DOCDB simple family (application)

**EP 00931572 A 20000525**; CN 00808166 A 20000525; JP 0003379 W 20000525; JP 15047399 A 19990528; KR 20017015211 A 20011127