

Title (en)

Improved acoustic apparatus and method.

Title (de)

Verbesserte akustische Einrichtung und Verfahren.

Title (fr)

Appareil acoustique amélioré et méthode.

Publication

**EP 0086287 A1 19830824 (EN)**

Application

**EP 82300721 A 19820212**

Priority

EP 82300721 A 19820212

Abstract (en)

An improved method and means of reproducing sound includes processing the pair of signals (2, 4) representing left and right stereophonic channels to produce a signal which is the linear algebraic difference of the pair of left and right signals (2, 4) and includes acoustically radiating the left and right stereophonic signals (2, 4) toward a reception region (13) in substantially the same one direction from a pair of spaced locations (10, 11), and also acoustically radiating the difference signal toward the reception region (13) in substantially the opposite direction from a location (12) which is spaced in the one direction away from the pair of spaced locations (10, 11).

IPC 1-7

**H04S 3/00**

IPC 8 full level

**H04S 3/00** (2006.01)

CPC (source: EP)

**H04S 3/00** (2013.01)

Citation (search report)

- [X] FR 2113781 A7 19720630 - PASCOLINI JEAN
- [A] US 3164676 A 19650105 - BRUNNER DAVID H
- [A] WIRELESS WORLD, vol. 79, no. 1452, June 1973, page 284, London, G.B.
- [A] FUNKSCHAU, vol. 44, no. 18, September 1972, page 672, M}nchen, DE.

Cited by

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Designated contracting state (EPC)

CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

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