

Title (en)

SOUND PICKUP DEVICE, SPECIALLY FOR A VOICE STATION

Title (de)

SCHALLAUFNAHMEINRICHTUNG, INSBESONDERE FÜR EINE SPRECHSTELLE

Title (fr)

DISPOSITIF CAPTEUR ACOUSTIQUE, NOTAMMENT POUR UN APPAREIL D'AMPLIFICATION VOCALE

Publication

EP 1008277 B1 20010801 (DE)

Application

EP 98928096 A 19980327

Priority

- DE 9800912 W 19980327
- DE 19714748 A 19970410

Abstract (en)

[origin: US7366308B1] The invention relates to a sound recording device for a public address system. Sound is emitted from a sound source, picked up by at least two sound sensors and converted into electrical signals. The sound sensors are located at a distance from a reference position which corresponds to an ideal set position. Directional vectors located between said reference position and the sound sensors indicate different directions. The sound sensors are electrically or acoustically connected to a common signal amplitude add device.

IPC 1-7

H04R 3/00

IPC 8 full level

H04R 1/40 (2006.01); **H04R 3/00** (2006.01)

CPC (source: EP US)

H04R 1/406 (2013.01 - EP US); **H04R 3/005** (2013.01 - EP US); **H04R 2201/401** (2013.01 - EP US)

Cited by

US9124972B2

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AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

WO 9846043 A2 19981015; **WO 9846043 A3 19990325**; AT E203869 T1 20010815; DE 59801138 D1 20010906; EP 1008277 A2 20000614; EP 1008277 B1 20010801; JP 2001519110 A 20011016; JP 4117910 B2 20080716; US 7366308 B1 20080429

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DE 9800912 W 19980327; AT 98928096 T 19980327; DE 59801138 T 19980327; EP 98928096 A 19980327; JP 54223298 A 19980327; US 40272698 A 19980327