

Title (en)

Sound pick-up device by an electret microphone

Title (de)

Schallaufnahmevorrichtung durch Elektretmikrofon

Title (fr)

Dispositif de prise de son par microphone électret

Publication

EP 0692921 B1 20011004 (FR)

Application

EP 95401674 A 19950712

Priority

FR 9408807 A 19940715

Abstract (en)

[origin: EP0692921A1] The sound pick-up (1) for an electret microphone comprises a capacitive link (11,12) between each output terminal of the electret microphone (M) and an input of a differential amplifier stage (3). A biasing circuit (2) which is symmetrical w.r.t. the output terminals of the electret microphone (M) includes a first and a second voltage source (21,22), symmetrical w.r.t. a reference voltage. Each terminal is connected to an output terminal for the microphone. <IMAGE>

IPC 1-7

H04R 1/04; **H04R 19/04**; **H04R 19/01**

IPC 8 full level

H04R 1/04 (2006.01); **H04R 19/01** (2006.01); **H04R 19/04** (2006.01)

CPC (source: EP)

H04R 1/04 (2013.01); **H04R 19/016** (2013.01); **H04R 19/04** (2013.01)

Cited by

FR2769164A1; GB2382949A; AU2002302014B2; GB2382949B; AU2002302014B9; US6934383B2

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

EP 0692921 A1 19960117; **EP 0692921 B1 20011004**; DE 69523004 D1 20011108; DE 69523004 T2 20020606; ES 2164140 T3 20020216; FR 2722636 A1 19960119; FR 2722636 B1 19960920

DOCDB simple family (application)

EP 95401674 A 19950712; DE 69523004 T 19950712; ES 95401674 T 19950712; FR 9408807 A 19940715