

Title (en)  
Contact microphone.

Title (de)  
Kontaktmikrophon.

Title (fr)  
Microphone de contact.

Publication  
**EP 0334219 A2 19890927 (EN)**

Application  
**EP 89104754 A 19890316**

Priority  
IT 1987388 A 19880321

Abstract (en)  
The device for transducing noise generated inside a body, in particular for transducing voice, for the detection outside of the body with a great damping of environmental noise consists essentially of a sheet element operating as a transducer associated with a supporting body adapted to provide a pressure between said sheet element and a contact surface forming a portion of the noise generating body so as to not transduce directly the noise as an acoustic phenomenon through the air but as a vibration affecting said contact surface and generated by the noise itself.

IPC 1-7  
**H04R 1/46**

IPC 8 full level  
**H04R 1/46** (2006.01)

CPC (source: EP)  
**H04R 1/46** (2013.01)

Cited by  
US6603863B1; US5785069A; WO9909785A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0334219 A2 19890927; EP 0334219 A3 19910403**; AU 3156389 A 19890921; BR 8901314 A 19891107; IL 89655 A0 19890928;  
IT 1218059 B 19900412; IT 8819873 A0 19880321

DOCDB simple family (application)  
**EP 89104754 A 19890316**; AU 3156389 A 19890321; BR 8901314 A 19890321; IL 8965589 A 19890317; IT 1987388 A 19880321