

Title (en)  
ELECTROACOUSTIC TRANSDUCER

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**EP 0354520 A3 19910403 (DE)**

Application  
**EP 89114587 A 19890807**

Priority  
DE 3827165 A 19880810

Abstract (en)  
[origin: EP0354520A2] The invention relates to an electroacoustic transducer comprising a circular transducer plate (6) provided with a piezoelectric layer and arranged in a transducer housing, clamped between support bodies in the edge region. <??>It is the object to dampen higher-order partial oscillations. <??>This object is achieved by the fact that at least one rest area of a support body has a rotationally asymmetrical shape. Applicable in transducers of telephones. <IMAGE>

IPC 1-7  
**H04R 17/00**

IPC 8 full level  
**H04R 17/00** (2006.01)

CPC (source: EP US)  
**H04R 17/00** (2013.01 - EP US); **H04R 2499/11** (2013.01 - EP US)

Citation (search report)  
[X] PATENT ABSTRACTS OF JAPAN, Band 9, Nr. 244 (E-346)[1967], 30. September 1985; & JP-A-60 96 094 (MATSUSHITA DENKI SANGYO K.K.) 29-05-1985

Cited by  
EP0483559A3

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**EP 89114587 A 19890807**; AT 89114587 T 19890807; CN 89103976 A 19890614; DE 58907495 T 19890807; JP 20492889 A 19890809; US 38899489 A 19890803