

Title (en)  
ELECTROACOUSTIC TRANSDUCER

Publication  
**EP 0345345 B1 19911009 (DE)**

Application  
**EP 89901965 A 19881201**

Priority  
DE 3741180 A 19871204

Abstract (en)  
[origin: WO8905559A1] An electroacoustic transducer, for example a hearing aid or a high-frequency signal receiver, is completely accommodated in an operatively produced cavity in a bone in the vicinity of the ear. The appliance is therefore completely invisible. Preferably a chargeable accumulator is implanted at the same time as the electroacoustic transducer. The electroacoustic transducer can have a correction piece through which the loudness or other parameters of the transducer can be adjusted and the power supply source can be charged.

IPC 1-7  
**H04R 25/00**

IPC 8 full level  
**A61F 2/02** (2006.01); **A61F 11/04** (2006.01); **H04R 25/00** (2006.01); **H04R 25/02** (2006.01)

CPC (source: EP US)  
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GB 2188909 A 19871014 - JEWELCOR INC

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