

Title (en)
IN EAR EARPIECE

Title (de)
IN-OHR HÖRER

Title (fr)
ÉCOUTEUR INTRA-AURICULAIRE

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Abstract (en)
[origin: CA3067533A1] The invention relates to an in-ear receiver (1), in particular a headset and/or hearing aid, comprising a housing (2) that has at least one ear channel portion (3) which is inserted into an ear canal (10) of a wearer when the in-ear receiver is used as intended and has an outer contour (4) adapted at least in one portion to the ear canal (10), a sound transducer (5) arranged in the housing (2), and at least one resonance space (6), which is formed in the housing (2) and is divided by the sound transducer (5) into a front volume (7) and a rear volume (8). According to the invention, the sound transducer (5) is a MEMS sound transducer and the front volume (7) and/or the rear volume (8) has an inner contour (9) adapted to the ear canal (10).

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