

Title (en)
MOBILE TELEPHONE WITH A LOUDSPEAKER

Title (de)
MOBILTELEFON MIT EINEM LAUTSPRECHER

Title (fr)
TELEPHONE MOBILE AVEC HAUT-PARLEUR

Publication
EP 1044548 A1 20001018 (EN)

Application
EP 99955915 A 19991027

Priority
• EP 99955915 A 19991027
• EP 9908259 W 19991027
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Abstract (en)
[origin: WO0027096A1] In a mobile telephone (1) with a housing (2) that has a housing wall (3) with at least one sound opening (8, 9) and with a loudspeaker (22) arranged in the housing (2) adjacent to the housing wall (3), which loudspeaker has a loudspeaker axis (23) and whose dimension (D) transverse to the loudspeaker axis (23) is larger than its dimension (M) along the loudspeaker axis (23), where the loudspeaker (22) comprises sound generation means (27, 28) by which sound can be delivered to the at least one sound opening (8) via a foospace (29), the loudspeaker (22) is arranged inside the housing (2) in such a way that the loudspeaker axis (23) in essence runs parallel with the housing wall (3) and sound-conducting means (5, 30, 33, 34) are provided by which sound generated by the sound generation means (27, 28) can be conducted from the foospace (29) to the at least one sound opening (8).

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