

Title (en)

MEDICAL, PREFERABLY DENTAL, HANDPIECE FOR TREATING TISSUE WITH PREFERABLY HIGH FREQUENCY MECHANICAL VIBRATIONS

Title (de)

MEDIZINISCHES, VORZUGSWEISE DENTALES HANDSTÜCK ZUR BEHANDLUNG VON GEWEBEN MIT VORZUGSWEISE HOCHFREQUENTEN MECHANISCHEN SCHWINGUNGEN

Title (fr)

PIECE A MAIN MEDICALE, DE PREFERENCE DENTAIRE, DESTINEE AU TRAITEMENT DE TISSUS AU MOYEN D'OSCILLATIONS MECANQUES DE PREFERENCE HAUTE FREQUENCE

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Application

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Priority

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Abstract (en)

[origin: WO0238070A1] The invention relates to a medical, preferably dental, handpiece (10),, for treating tissue with high frequency mechanical vibrations. Said handpiece comprises a housing (11) which contains a neck section (12) and a head section (14). Arranged in the housing thereof is a vibration generator (22). Said generator operates a tool (38) via a coupling body (26) arranged in a head section (14) of the handpiece (10), whose direction of movement is essentially perpendicular to the longitudinal axis of the neck section (12). According to the invention, the vibration generator (22) can also be arranged in the head section (14) of the handpiece (10).

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IPC 8 full level

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