

Abstract

Treatment device with simple setting of a desired distance from a reference point

Treatment device having a source (10) of acoustic waves which has an acoustic propagation medium (24), having setting means (8, 9, 15, 24, 28, 29, 32) by means of which a respectively desired distance (d_1 , d_1') can be set between a body surface of a patient (P) and a reference point (BP_1 , BP_2) of the source (10), having means (22, 32, 37, 43, 44) for determining the distance (d_1 , d_1') of the body surface of the patient (P) from the reference point (BP_1 , BP_2), which means contain a sensing element (22, 43) which is accommodated inside the source (10) and is displaceable in the direction of the acoustic axis (A) of the source (10), and which, during the determination of the distance (d_1 , d_1'), touches the body surface of the patient (P) at least indirectly, and having indicating means (33, 45) for the quantitative indication of the distance (d_1 , d_1').

Figure 1