

SUMMARY

DEVICE FOR THE TREATMENT OF ARTHRITIS AND ARTHROSIS OF THE EXTREMITIES, CHRONIC INFLAMMATIONS, PAIN REDUCTION AND MUSCLE TENSION

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Device for the treatment of arthritis and arthrosis of the extremities generally shaped as a case, in the form of a glove or a sock, which comprises: an inner
10 layer made of a porous material (14); a second layer in the form of a paraffin-filled bladder (1) that covers the entire inner space; surrounding said inner paraffin layer (1), the following are placed: a teflon splint (2) equipped with means designed to straighten the fingers or toes (wires made of nitinol or a similar material); a very thin layer made of latex or an insulating material (4);
15 and, finally, an outer cover (6); it may further be equipped with wires or coils (5) around each finger or parallel to the palm or the back of the hand. Moreover, it is equipped with a control unit (12) for turning on and for controlling the temperatures and currents to be applied.

20 Fig. 1 for publication