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(71) Applicant: PKV HOUSING OY [FI/FI]; Rovakatu 20-22
B 68, FI-96200 Rovaniemi (FI).

(72) Inventor: VAPAAVALTA, Panu; Rovakatu 20-22 B 68,
FI-96200 Rovaniemi (FI).

(74) Agent: IPR PARTNERS OY; Bulevardi 2-4, FI-00120
Helsinki (FI).

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(54) Title: DEVICE FOR COLD THERAPY

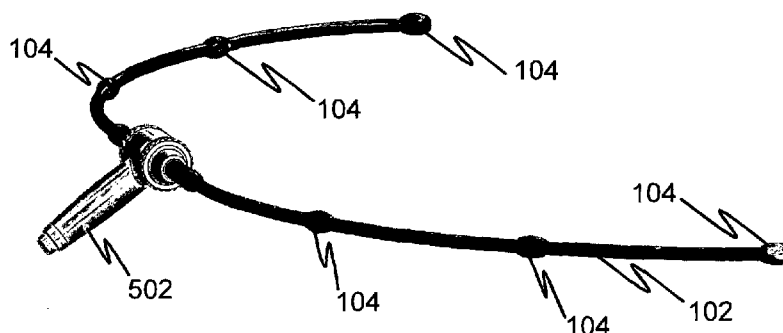


Fig. 5

(57) Abstract: The invention relates to a device for cold therapy using cooling mist. Ice baths and cryogenic chamber are previously known solutions for cold therapy, but both suffer from several disadvantages, such as a space requirements. A device for cold therapy according to the present invention comprises means, such as a nozzle, for producing mist from liquid provided for the device, which mist stream is sprayed to a surface area of a treated object in order to cool said treated object, wherein Sauter mean diameter of the mist is at most 150 μm .