

【ABSTRACT】

The present invention relates to a method for controlling an acupressure force and a body scan in real time and, more specifically, the method comprises the steps of: (a) setting a reference vertical height for each horizontal position of an acupressure part, and setting a target acupressure force within the range of the
5 reference vertical height; (b) calculating a current measurement acupressure force by means of a user's load measurement data applied to a load cell; and (c) comparing the target acupressure force with the current measurement acupressure force so as to control the vertical height of the acupressure part. That is, the present invention
10 presents a method for controlling a body scan in real time, the method enabling: an inflection point of a driving current measurement value applied to a horizontal driving motor to be measured during the horizontal driving of an acupressure part in an initial massage process, so as to reflect, on an acupressure force correction value, a deviation between a vertical position of the acupressure part corresponding to the
15 inflection point and a reference vertical position, for each horizontal position, stored in a database, thereby calculating a new target acupressure force; and the new target acupressure force to be reflected in acupressure control such that an acupressure force suitable for a user can be provided during a massage.

[Fig. 1]