

## AUTOMATIC HEALTHCARE ASSISTANCE DEVICE

### FIELD OF THE INVENTION

This invention relates to an automatic healthcare assistance device to facilitate walking, feeding and cleaning needs of a patient as well as relieving symptoms of mild mental and Alzheimer's disorders.

### BACKGROUND TO THE INVENTION

The present invention relates to an apparatus to facilitate walking. More particularly, the present invention relates to a method of using the apparatus to facilitate walking, feeding and cleaning needs of a patient as well as the needs for voice and walking stimulation necessary for mild mental and Alzheimer's disorders.

Walking disorders can be caused by accidents, sport injuries, or diseases such as strokes and muscular degeneration including surgeries. During the earliest stage of rehabilitation, the rehabilitating patient typically faces mental challenges and fears with little or no confidence that impede his/her ability to sustain painful exercises. They may put forth little or no effort toward rehabilitation since there is a high dependence on health care professionals.

Stroke and motor vehicle crash victims, for example, suffer greatest impairment at the beginning of the rehabilitation process and then progressively improve until the rehabilitation process is completed. Walking impairments in victims inflicted with a muscular degenerative condition or who have naturally and progressively degenerated due to advanced age, for example, may be greatest at some time that is well after the impairment is first experienced. The level of impairment may fluctuate widely in short swings throughout the rehabilitation process.