

Title (en)
NURSING BED COMPRISING A TWIN-MOTOR DRIVE

Title (de)
PFLEGE BETT MIT DOPPELMOTORANTRIEB

Title (fr)
LIT DE SOINS COMPORTANT A UN ENTRAINEMENT A DEUX MOTEURS

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Application
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Abstract (en)
[origin: WO2006111239A1] According to the invention, two driving motors are used in the vertically adjustable jack in order to increase the hoisting power of a nursing bed and be able to lift heavy patients. The two driving motors are mounted as to mechanically operate in parallel. In order to obtain a symmetric load distribution among the two motors, the motors are electrically connected in series and are supplied from a joint voltage source as a serial connection.

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