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(54) Title: SMART ROBOT CARRYING A SUPER HEAVY LOAD

(57) Abstract: The invention presents an autonomous carrier robot used to move different objects in any weight and material. This smart device benefits from the ability to become flat and go under packed equipments and lift them in an aligned way. Moreover, the changeable clamps devised in this robot increased the flexibility of this carrier robot to be able to carry weighty goods. This carrier robot functions both automatically and manually, it takes command from just one motor. This smart carrier robot is able to rotate simultaneously to 360 degrees in different directions.

