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(57) Abstract :

A goods storing and dispensing device includes a body 1 installed with wheels 2 and a handle 3 that helps to move body 1 in desired direction by pushing/pulling, a screen 4 for inputting goods to be purchase by user in a sequential preference manner, an image capturing module 5 captures images of goods kept in user's proximity to determine presence/size of goods, a primary sorter 6 installed on body 1 via a first telescopic rod 7 and consists of an extendable base 8 and a pair of side supports 9 retracts/extend laterally to grip and accommodate determined good, a secondary sorter 10 installed on body 1 via second telescopic rod 11 to allow sorter 10 to grip fragile goods in safe manner without damaging, a pair of compartments 12 integrated for accommodating normal and fragile goods, an auxiliary storage chamber 13 for storing the non- required item and goods.

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