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(57) Abstract :

The food carrier device 100 includes a container 102 and one or more chambers 104 configured to store food. It includes an alarm unit communicatively coupled with the sensor positioned at a pre-defined place on the container. The sensor is configured to sense the weight of one or more chambers. The notifying signals are generated when the sensed weight is below a pre-defined weight. A control unit is operatively coupled to the sensor and the alarm unit. The control unit transmits the received alarm signals to registered mobile computing devices of one or more human entities. The control unit also receives the notifying signals at one of the pre-determined time instants based on the decrement of the weight of the container and transmits corresponding signals to mobile computing devices of one or more human entities.

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