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(57) Abstract :

A portable dining device, comprises of maize table 1 fabricated with multiple sliding paths 2 installed with moving slots 3 integrated with flaps 4 for incorporating foods that gets carried along path 2, where shortest path 2 gets detected by image capturing module 10 installed on table 1 after user selects food via voice module 9 integrated with table 1, multiple aprons 5 attached with table 1 via hinge 6 that are worn by user through stretchable belt 7, a gimbal arrangement 8 configured between apron 5 and table 1 keeps food in position while eating, hand scanning unit 11 mounted on table 1 to analyze sanitization and a sanitizer 12 installed on table 1 to sanitize and a retractable shield 13 linked with sensing module 15, 16 to sense the dust and wind speed, so that shield 13 is able to protect the food from excess dust and winds.

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