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(57) Abstract :

A cutlery sorting and storage assistive device comprises of, a platform 1 developed to be positioned on a fixed surface, wherein base portion of the platform 1 is installed with plurality of suction cups 2 that are dedicated towards adherence of the platform 1 on the surface, a pair of blocks 5 configured within each of the compartments that are dedicated towards securing of different types of cutleries placed inside the compartments in a stacked manner, artificial intelligence enabled image capturing module 6 installed on the platform 1 to determine type of material from which the cutleries are made of.

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