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(71)Name of Applicant :

1)Noida Institute of Engineering and Technology, Greater Noida

Address of Applicant :Plot No. -19, Knowledge Park-II, Institutional Area, Greater Noida, Uttar Pradesh-201306, India. Greater Noida -----

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)Bhawna Wadhwa

Address of Applicant :Department of Computer Science and Engineering, Noida Institute of Engineering and Technology, Greater Noida, Plot No. -19, Knowledge Park-II, Institutional Area, Greater Noida, Uttar Pradesh-201306, India. Greater Noida - -----

2)Padamanabhan P

Address of Applicant :Department of Artificial Intelligence and Machine Learning, Noida Institute of Engineering and Technology, Greater Noida, Plot No. -19, Knowledge Park-II, Institutional Area, Greater Noida, Uttar Pradesh-201306, India. Greater Noida -----

(57) Abstract :

A grabbable object handling assistive device for physically disabled comprises of a wearable body 1 accommodated over a wrist portion of physically disabled person to secure the user's body 1 over wrist portion, a laser acuity sensor to detect dimension of the user's wrist, a set of cuboidal hollow member 3 dedicated towards storage of grabbable objects in a segregated manner, a microphone 4 for enabling user to give voice commands regarding one of objects to be utilized by the user, a motorized iris lid to open translating user-defined object out from the member 3, a pair of plates 6 allow the user to write by a writing tool and an odor sensor to detect odor of a food item being consumed, and upon detection of rotting of the food item user is notified via a speaker mounted on the body 1.

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