(19) INDIA

(22) Date of filing of Application :23/03/2020 (43) Publication Date : 24/09/2021

## (54) Title of the invention: THEREPY BASED HEAD SUPPORTING DEVICE

(51) International classification	:A47G0009100000, A61H0023020000, A47G0009000000, A61H00015000000,	(71)Name of Applicant:  1)CGC Technical Campus Jhanjeri Address of Applicant: State Highway 12A Jhanjeri, Sahibzada Ajit Singh Nagar, Punjab 140307, India. Punjab India (72)Name of Inventor:
(31) Priority Document No	:NA	1)Krishna
(32) Priority Date	:NA	-,
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	
(57) A1		•

## (57) Abstract:

The present invention relates to a therapy based head supporting device, the device comprising an inflatable pillow 1 having at least one knob fitted at one end of the pillow 1 to adjust airflow inside the pillow 1 wherein the pillow provides a support to neck and head portion of human body, multiple vibrating beads 4 installed within a cavity holes crafted inside inner surface of the pillow 1 for vibrational massage therapy, a control unit 5 linked to the beads 4 configured to control vibration of the beads 4, and a user platform associated with a communication module 2 installed within the control unit 5 to provide a shaking movement to neck and head portion of the human body in order to ensure massaging effect by activating the beads 4 and a speaker crafted inside the pillow 1 for providing music therapy to the human body.

No. of Pages: 13 No. of Claims: 8