

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202311033382 A

(19) INDIA

(22) Date of filing of Application :11/05/2023

(43) Publication Date : 23/06/2023

(54) Title of the invention : CHANTING RING

(51) International classification :G06Q 502000, G09B 190600, H04L 124200, H04L 124370, H05B 471200
(86) International Application No :NA
Filing Date :NA
(87) International Publication No : NA
(61) Patent of Addition to Application Number :NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

(71)Name of Applicant :

1)Chitkara University

Address of Applicant :Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala -----

2)Chitkara Innovation Incubator Foundation

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)KAUR, Amandeep

Address of Applicant :Chitkara University Institute of Engineering and Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala -----

2)BONKRA, Anupam

Address of Applicant :Information Technology Department, Chandigarh Engineering College-CGC, Landran, Sector 112, Greater Mohali, Punjab - 140307, India. Greater Mohali -----

3)DHIMAN, Pummy

Address of Applicant :Chitkara University Institute of Engineering and Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala -----

4)VERMA, Siddharth

Address of Applicant :CBS, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala -----

(57) Abstract :

The present invention relates to a chanting ring (100) to count number of chanting practices, the chanting ring (100) includes a ring body (102), a rounded object (104) rotatably attached to the ring body (102), and a sensor (106) attached to the ring body (102) that detects the rotation of the rounded object. The ring (100) also includes a control unit (108) that receives data from the sensor regarding the number of rotations of the rounded object, compares the received number with a number set by the user through a computing device (116), and triggers a speaker (112) to emit sound when the number of rotations matches the set number. The ring may also include a communication module (114) to transmit data to the associated computing device and a display module to show the progress of the rotations.

No. of Pages : 17 No. of Claims : 6