(19) INDIA

(22) Date of filing of Application :22/02/2024 (43) Publication Date : 01/03/2024

(54) Title of the invention: PLANETARY MIXER WITH WEIGHING SCALE

(51) International classification (86) International Application No Filing Date (87) International Publication No (61) Patent of Addition to Application Number Filing Date (62) Divisional to Application Number Filing Date	:A47J0043070000, G01G0019440000, A47J0043044000, F21Y0115100000, A47J0043046000 :NA :NA :NA : NA : NA :NA :NA	(71)Name of Applicant: 1)Chitkara University Address of Applicant: Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura
---	--	--

(57) Abstract:

The present disclosure introduces planetary mixer with weighing scale 100 which is revolutionary culinary appliance designed to address the challenges of inaccurate ingredient measurements. It comprises of planetary mixer body 102, mixer bowl 104, weight sensor 106, control panel 108, control buttons 110, digital display 112, motor and mixing mechanism 114. The weight sensors within the mixing bowl ensure real-time and precise measurements, eliminating the need for separate tools. Reference Fig 1

No. of Pages: 17 No. of Claims: 10