

(54) Title of the invention : TEMPERATURE CONTROL BIRYANI MAKER

(51) International classification :A47J0027000000, A47J0036320000, F24C0007080000, A47J0036020000, B05D0005080000

(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)Swami Vivekanand Subharti University
Address of Applicant :Subhartipuram, NH-58, Delhi-Haridwar Bypass Road Meerut Uttar Pradesh India 250005 Meerut -----

Name of Applicant : NA
Address of Applicant : NA

(72)Name of Inventor :
1)Mr. Vikas Sharma
Address of Applicant :Subharti College Hotel Management, Subhartipuram, NH-58, Delhi-Haridwar Bypass Road Meerut Uttar Pradesh India 250005 Meerut -----

2)Dr. Shiv Mohan
Address of Applicant :Subharti College Hotel Management, Subhartipuram, NH-58, Delhi-Haridwar Bypass Road Meerut Uttar Pradesh India 250005 Meerut -----

3)Mr. Yajvendra Singh
Address of Applicant :Subharti College Hotel Management, Subhartipuram, NH-58, Delhi-Haridwar Bypass Road Meerut Uttar Pradesh India 250005 Meerut -----

(57) Abstract :
The temperature control biryani maker is a kitchen appliance designed to automate and optimize biryani preparation through advanced temperature regulation. Featuring a digital interface, multi-stage cooking functions, and automated programs tailored to various types of biryanis, the appliance simplifies the cooking process while ensuring consistent quality. A heat retention system ensures even temperature distribution, while a non-stick cooking chamber and removable components facilitate easy cleaning. Additional features include a built-in timer, alerts, and optional voice assistance for user convenience. The energy-efficient design and precise cooking capabilities make this appliance an essential tool for home cooks and culinary enthusiasts.

No. of Pages : 13 No. of Claims : 5