

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202511031494 A

(19) INDIA

(22) Date of filing of Application :31/03/2025

(43) Publication Date : 18/04/2025

(54) Title of the invention : HEAT-RESISTANT LONG-HANDLED TANDOOR TOOL

(51) International classification :A01B0001020000, B25G0001100000, A47J0036020000, B25H0003040000, A47J0045100000

(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)Dr. Shiv Mohan

Address of Applicant :Subharti College Hotel Management, Subhartipuram, NH-58, Delhi-Haridwar Bypass Road Meerut Uttar Pradesh India 250005 Meerut -----

2)Mr. Yajvendra Singh

Address of Applicant :Subharti College Hotel Management, Subhartipuram, NH-58, Delhi-Haridwar Bypass Road Meerut Uttar Pradesh India 250005 Meerut -----

3)Mr. Vikas Sharma

Address of Applicant :Subharti College Hotel Management, Subhartipuram, NH-58, Delhi-Haridwar Bypass Road Meerut Uttar Pradesh India 250005 Meerut -----

(57) Abstract :

The present invention provides an ergonomic long-handled tool for safely placing and removing rotis, naan, and other flatbreads in and out of traditional tandoor ovens. The tool features a long handle (18–24 inches) made from heat-resistant materials with optional insulated grips, a flat and wide tip with a non-stick or textured surface for smooth dough handling, and an ergonomic design for comfortable use. A hanging loop at the handle's end ensures convenient storage. This lightweight, durable tool enhances safety, efficiency, and ease of use in high-temperature tandoor cooking environments.

No. of Pages : 12 No. of Claims : 5