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(54) Title: PRESS MOLD TYPE HEATING (FOR BREAD ETC.) AND/OR PRESSING (FOR TOAST ETC.) APPARATUS FOR ALL HEATING CONTAINERS (POT ETC.) HAVING SIMILAR LOGIC WITH THE SYSTEMS AT "BETWEEN TEAPOT AND TEAPOT", "BETWEEN KETTLE AND TEAPOT", "ONTO KETTLE OR TEAPOT", OR "UNDER KETTLE OR TEAPOT".

(57) Abstract: This pressing mold type apparatus designed to be placed between small (6) and big (5) part of double teapot (5) and teapots (S) or kettles (5) are used in combination with the teapot (6) or another apparatus on the top. This press mold type essentially consists of a lower (2) and an upper (1) grill plates (containers), pins (3), limiting pin housings, and segments (4) that allow the movement of these parts up and down in the plane without an axis shift problem. After this apparatus is placed at the place of use, then bread, toast material or other food to be heated (product) which is desired to be squeezed is placed between this apparatus and then the teapot (6) is placed on this apparatus to help for pressing and heating processes. In this way, it is an apparatus that aims to save electrical energy by not using toasters and similar heating devices, to reduce carbon emission and to ensure that the heated product (bread etc.) is subjected to the necessary treatment without being burned (heated by steam). In addition, this press mold type apparatus can also be placed under the kettle (5) or the teapot (6) on a stove, and can perform its function. Furthermore, lid and pressing apparatuses of similar design can also be produced for heaters like cookware. Details can be found in the description and claims.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A47J; A47G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Turkpatent Database

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI Data, EPO Abstract and Fulltext Databases

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2009199839 A1 (HULS-I) HULSEY W C13 August 2009 (2009-08-13) The whole document	1-17
A	GB 198216 A (EDWIN SOLOMON) 31 May 1923 (1923-05-31) The whole document	1-17
A	CN 200970148Y Y (ZHAN-I) ZHANG Z07 November 2007 (2007-11-07) The whole document	1-17
A	CN 201127503Y Y (CHAOLONG HUANG [CN]) 08 October 2008 (2008-10-08) The whole document	1-17

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

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“X” document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Patent document cited in search report			Publication date (day/month/year)	Patent family member(s)		Publication date (day/month/year)
US	2009199839	A1	13 August 2009	US	7861705 B2	04 January 2011
GB	198216	A	31 May 1923	NONE		
CN	200970148Y	Y	07 November 2007	NONE		
CN	201127503Y	Y	08 October 2008	NONE		