

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2016/009543

A. CLASSIFICATION OF SUBJECT MATTER

A47J 37/06(2006.01)i

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 37/06; A47J 37/07; F24B 1/26; A47J 37/04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 Korean Utility models and applications for Utility models: IPC as above
 Japanese Utility models and applications for Utility models: IPC as above

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

eKOMPASS (KIPO internal) & Keywords: grill for roasting, charcoal, main body, roasting plate, through-hole, protrusion, drip pan, charcoal plate

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 20-2010-0002316 U (KIM, Sun Ki) 05 March 2010 See claims 1, 4 and figures 1, 5.	1-3
A	KR 10-1999-0007621 A (KIM, Seon Hui) 25 January 1999 See page 2 and figure 2.	1-3
A	KR 20-0475939 Y1 (LEE, Young Gu) 15 January 2015 See paragraphs [0008]-[0046] and figures 1-4.	1-3
A	KR 10-1379180 B1 (JUNG, Myoung Hoon et al.) 31 March 2014 See abstract, claim 1 and figures 2, 4.	1-3
A	KR 20-2012-0005098 U (YOUN, Soon Sun) 12 July 2012 See claim 1 and figures 1, 2.	1-3

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

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"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

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

22 DECEMBER 2016 (22.12.2016)

Date of mailing of the international search report

23 DECEMBER 2016 (23.12.2016)

Name and mailing address of the ISA/KR



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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/KR2016/009543

Patent document cited in search report	Publication date	Patent family member	Publication date
KR 20-2010-0002316 U	05/03/2010	NONE	
KR 10-1999-0007621 A	25/01/1999	NONE	
KR 20-0475939 Y1	15/01/2015	NONE	
KR 10-1379180 B1	31/03/2014	NONE	
KR 20-2012-0005098 U	12/07/2012	KR 20-0466279 Y1	12/04/2013