

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CN2017/095058

A. CLASSIFICATION OF SUBJECT MATTER

D06F 58/28 (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)

D06F 58/-; D06F 33/00; D06F 33/02

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

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

CNPAT, CNKI, WPI, EPODOC: 烘干, 干衣, 干燥, 湿度, 平均, 最大, dry, drying, humidity, dryness, moisture, average, mean, equaliz+, max+, extrem+

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
PX	CN 106337271 A (WUXI FEILING ELECTRONIC CO., LTD.), 18 January 2017 (18.01.2017), claims 1-10	1-10
A	KR 20050018036 A (LG ELECTRONICS INC.), 23 February 2005 (23.02.2005), description, particular embodiments, and figures 1-3	1-10
A	CN 105648728 A (HEFEI UNIVERSITY OF TECHNOLOGY), 08 June 2016 (08.06.2016), entire document	1-10
A	CN 1696390 A (LG ELECTRONICS INC.), 16 November 2005 (16.11.2005), entire document	1-10
A	US 2013091728 A1 (MORIN, V.N. et al.), 18 April 2013 (18.04.2013), entire document	1-10
A	CN 102656315 A (LG ELECTRONICS INC.), 05 September 2012 (05.09.2012), entire document	1-10

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	“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
“A” document defining the general state of the art which is not considered to be of particular relevance	“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
“E” earlier application or patent but published on or after the international filing date	“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
“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)	“&” document member of the same patent family
“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	

Date of the actual completion of the international search 07 March 2018	Date of mailing of the international search report 22 March 2018
Name and mailing address of the ISA State Intellectual Property Office of the P. R. China No. 6, Xitucheng Road, Jimenqiao Haidian District, Beijing 100088, China Facsimile No. (86-10) 62019451	Authorized officer ZHANG, Jin Telephone No. (86-10) 53960792

INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
CN 106337271 A	18 January 2017	None	
KR 20050018036 A	23 February 2005	None	
CN 105648728 A	08 June 2016	None	
CN 1696390 A	16 November 2005	US 2005252028 A1	17 November 2005
		EP 1600549 A2	30 November 2005
		KR 20050108784 A	17 November 2005
US 2013091728 A1	18 April 2013	US 2016060806 A1	03 March 2016
		US 2016060805 A1	03 March 2016
		US 2016060804 A1	03 March 2016
CN 102656315 A	05 September 2012	KR 20110067888 A	22 June 2011
		WO 2011074840 A2	23 June 2011
		US 2012285037 A1	15 November 2012