

(11) EP 2 955 265 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: **20.01.2016 Bulletin 2016/03**

(51) Int Cl.: **D06F 75/12** (2006.01)

(43) Date of publication A2: **16.12.2015 Bulletin 2015/51**

(21) Application number: 15171522.4

(22) Date of filing: 10.06.2015

(84) Designated Contracting States:

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated Extension States:

BA ME

Designated Validation States:

MA

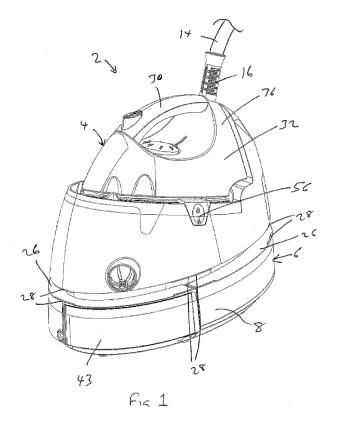
(30) Priority: 11.06.2014 GB 201410423

- (71) Applicant: Spectrum Brands (UK) Limited Manchester, M35 0HS (GB)
- (72) Inventor: SABA, Simon Manchester Lancashire M35 0HS (GB)
- (74) Representative: Appleyard Lees 15 Clare Road Halifax HX1 2HY (GB)

(54) IMPROVEMENTS IN AND RELATING TO STEAM STATIONS

(57) Steam station (2) comprising an iron (4) and a base station (6), in which the base station (6) comprises a fluid reservoir (8) and a port (20) for water to be provided

in to the fluid reservoir (8); the iron (4) includes a filling funnel (38) through the base station to the filling port (20).





EUROPEAN SEARCH REPORT

Application Number EP 15 17 1522

Category	Citation of document with ind		Relevan	t CLASSIFICATION OF THE APPLICATION (IPC)
A	of relevant passag GB 2 456 615 A (RICH [GB]) 22 July 2009 (* page 9, line 5 - p 3 *	ARDS MORPHY N I LTD	to claim 1-3	INV. D06F75/12
Α	US 7 552 552 B1 (GAR AL) 30 June 2009 (20 * column 2, line 29 figures 1-3 *	MAN MICHAEL S [US] ET 09-06-30) - column 2, line 65;	1-3	
А	WO 2008/028800 A1 (B HAUSGERAETE [DE]; AM ANTONIO [ES]) 13 Mar * page 17, line 33 - figures 1-3 *	ELIBIA COCA JOSE ch 2008 (2008-03-13)	1-3	
Α	EP 1 632 600 A1 (SEB 8 March 2006 (2006-0 * paragraph [0024] - figures 1-4 *	3-08)	1-3	
Α	EP 2 025 804 A1 (SAL 18 February 2009 (20 * paragraph [0018] - figures 6,7 *	09-02-18)	1-3	TECHNICAL FIELDS SEARCHED (IPC) D06F
A	EP 2 108 732 A1 (DE 14 October 2009 (200 * paragraph [0001] - * paragraph [0009] - * paragraph [0020] - figure 1 *	9-10-14) paragraph [0003] * paragraph [0010] *	1-3	
X	EP 1 612 320 A1 (SEB 4 January 2006 (2006 * paragraph [0024] - figures 1-5 *	-01-04)	4,5,7, 10,11	
	The present search report has be	•		
	Place of search Munich	Date of completion of the search 9 December 2015	F	Examiner achin, Fabiano
X : part Y : part docu A : tech	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with anothe iment of the same category nological background written disclosure	T : theory or princip E : earlier patent d after the filling d D : document cited L : document cited	ble underlying the ocument, but put ate in the application for other reason	ne invention iblished on, or



EUROPEAN SEARCH REPORT

Application Number

EP 15 17 1522

	DOCUMENTS CONSIDE	KEN IN RE KELEVAN	<u> </u>		
Category	Citation of document with inc of relevant passaç			elevant claim	CLASSIFICATION OF THE APPLICATION (IPC)
Х	CN 202 509 305 U (N) ELECTRICAL APPLIANCE 31 October 2012 (201 * abstract; figures	E CO LTD) .2-10-31)	11	6,10,	
Х	EP 1 612 321 A1 (SEE 4 January 2006 (2006 * paragraph [0021] - figures 1-5 *	5-01-04)	4,	5,11	
А	DE 10 2011 080152 B4 HAUSGERAETE [DE]) 15 * paragraph [0009] - figures 1-6 *	6 May 2014 (2014-05-	15) 4,	5	
А	US 5 414 945 A (FREE AL) 16 May 1995 (199 * column 2, line 45 figures 1-4 *	95-05-16)		5	
X	FR 2 874 628 A1 (SEE 3 March 2006 (2006-6 * page 4, line 16 - figure 3 *	03-03)	12	,13	TECHNICAL FIELDS SEARCHED (IPC)
	The present search report has be	een drawn up for all claims			
	Place of search	Date of completion of the sea	rch		Examiner
	Munich	9 December 20	15	Fac	hin, Fabiano
X : part Y : part docu A : tech O : non	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another iment of the same category nological background with the same category remitten disclosure imediate document	L : document o	ent documen ng date cited in the a cited for othe	t, but publis upplication or reasons	



Application Number

EP 15 17 1522

CLAIN	MS INCURRING FEES
The pre	esent European patent application comprised at the time of filing claims for which payment was due.
	Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which claims fees have been paid, namely claim(s):
	No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.
LACK	OF UNITY OF INVENTION
	arch Division considers that the present European patent application does not comply with the ments of unity of invention and relates to several inventions or groups of inventions, namely:
se	e sheet B
X	All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
	As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
	Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
	None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:
	The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).



LACK OF UNITY OF INVENTION SHEET B

Application Number

EP 15 17 1522

	The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:
10	1. claims: 1-3
	Steam station with a funnel shaped filling port.
15	2. claims: 4-11
	Steam station with locking means for securing the iron on a cradle shaped base.
20	3. claims: 12-14
	steam station wherein the base has cord securing elements.
25	
30	
35	
50	
40	
45	
50	
55	

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 15 17 1522

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

09-12-2015

	Patent document ed in search report		Publication date		Patent family member(s)		Publication date
GB	2456615	Α	22-07-2009	NON	IE		
US	7552552	В1	30-06-2009	CN US	201386220 7552552		20-01-2010 30-06-2009
WO	2008028800	A1	13-03-2008	CN EP ES RU WO	101563497 2074252 2298059 2009110975 2008028800	A1 A1 A	21-10-2009 01-07-2009 01-05-2008 20-10-2010 13-03-2008
EP	1632600	A1	08-03-2006	CN EP FR JP US	1743539 1632600 2874629 2006068532 2006048416	A1 A1 A	08-03-2006 08-03-2006 03-03-2006 16-03-2006 09-03-2006
EP	2025804	A1	18-02-2009	CN DK EP ES	101368326 2025804 2025804 2541913	T3 A1 T3	18-02-2009 13-07-2015 18-02-2009 28-07-2015
EP	2108732	A1	14-10-2009	EP IT	2108732 UD20080008	A1	14-10-2009 02-10-2009
EP	1612320	A1	04-01-2006	AT CN DE EP ES FR HK RU	364749 1715549 602005001360 1612320 2287887 2872524 1084708 2372428	A T2 A1 T3 A1 A1	15-07-2007 04-01-2006 21-02-2008 04-01-2006 16-12-2007 06-01-2006 21-09-2007 10-11-2009
CN	202509305	U	31-10-2012	NON	IE		
	1612321	A1	04-01-2006	AT CN DE EP ES FR HK RU	393850 1715548 602005006346 1612321 2304677 2872525 1084707 2373310	A T2 A1 T3 A1 A1	15-05-2008 04-01-2006 20-05-2009 04-01-2006 16-10-2008 06-01-2006 15-08-2008 20-11-2009
DE DE	102011080152	В4	15-05-2014	DE	102011080152	A1	06-12-2012

© L
For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 15 17 1522

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

09-12-2015

W0 2012164471 A1 06-12-2013 US 5414945 A 16-05-1995 AU 1794795 A 16-11-1999 CA 2148891 A1 11-11-1999 EP 0682143 A2 15-11-1999 US 5414945 A 16-05-1999 FR 2874628 A1 03-03-2006 AT 373134 T 15-09-2009 AU 2005281650 A1 16-03-2009 CN 1922354 A 28-02-2009 DE 602005002456 T2 29-05-2009 EP 1709235 A1 11-10-2009 ES 2290923 T3 16-02-2009
CA 2148891 A1 11-11-1999 EP 0682143 A2 15-11-1999 US 5414945 A 16-05-1999 FR 2874628 A1 03-03-2006 AT 373134 T 15-09-200 AU 2005281650 A1 16-03-2000 CN 1922354 A 28-02-2000 DE 602005002456 T2 29-05-2000 EP 1709235 A1 11-10-2000
AU 2005281650 A1 16-03-200 CN 1922354 A 28-02-200 DE 602005002456 T2 29-05-200 EP 1709235 A1 11-10-200
FR 2874628 A1 03-03-200 HK 1093761 A1 23-11-200 PT 1709235 E 18-12-200 RU 2383671 C2 10-03-201 US 2009113770 A1 07-05-200 WO 2006027464 A1 16-03-200

© Lor more details about this annex : see Official Journal of the European Patent Office, No. 12/82