

Title (en)

Water filling opening for an iron

Title (de)

Wassereinfüllöffnung für Bügeleisen

Title (fr)

Orifice de remplissage en eau pour fer à repasser à vapeur

Publication

**EP 1146165 A3 20020626 (FR)**

Application

**EP 01420069 A 20010326**

Priority

DE 10015078 A 20000328

Abstract (en)

[origin: EP1146165A2] The filler opening for liquid containers (2) of steam irons comprises a shaft element (5) which is provided with at least one integrated sealing element interacting with the closure unit (6) of the filler opening

IPC 1-7

**D06F 75/14**

IPC 8 full level

**D06F 75/14** (2006.01)

CPC (source: EP US)

**D06F 75/14** (2013.01 - EP US)

Citation (search report)

- [A] US 2993286 A 19610725 - PETER SCHREYER EDWARD
- [A] JP 2000005496 A 20000111 - MATSUSHITA ELECTRIC IND CO LTD
- [A] DE 19705181 A1 19980813 - BOSCH SIEMENS HAUSGERAETE [DE]
- [A] US 4149327 A 19790417 - HAMMER URS, et al
- [A] FR 2362234 A1 19780317 - ROWENTA WERKE GMBH [DE]
- [A] DE 4231398 A1 19940324 - ROWENTA WERKE GMBH [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 157 (C - 1180) 16 March 1994 (1994-03-16)

Cited by

ES2397615R1; WO2012066475A1; WO2015025231A1

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