

Title (en)
Vapour suction device for the flatwork ironer

Title (de)
Dampfsaugvorrichtung für Muldenmangel

Title (fr)
Dispositif d'aspiration de vapeur pour machine plate à repasser du linge

Publication
EP 2511416 A1 20121017 (EN)

Application
EP 11466007 A 20110414

Priority
EP 11466007 A 20110414

Abstract (en)
Vapour suction device for the flatwork ironer comprising a suction chamber provided by neighbouring suction openings placed in the line on the chamfering bottom side of the longitudinal suction chamber and comprising a fan, where it further consists of the streamleading web (12), the web (12) is connected by its upper opening (11) to the bottom opening of the suction chamber (9) and the web (12) is connected by its bottom opening (13) to the guiding cover (14), whereas the guiding cover (14) rests on the rear lower hollow longitudinal column (6) and closely overlaps the opened upper side of the fan box (7) with fan opening (15), in which the fan (8) with vertical axis of its rotation is placed, whereas rear lower longitudinal column (6) is provided by a chimney outlet.

IPC 8 full level
D06F 71/04 (2006.01)

CPC (source: EP)
D06F 71/04 (2013.01)

Citation (applicant)

- ES 2041564 A2 19931116 - GIRBAU SA [ES]
- JP H07328294 A 19951219 - TOKAI CORP
- ES 8702963 A1 19870116 - CENTRE NAT RECH SCIENT [FR]

Citation (search report)

- [AD] ES 2041564 A2 19931116 - GIRBAU SA [ES]
- [AD] JP H07328294 A 19951219 - TOKAI CORP
- [A] US 3667143 A 19720606 - HALL ROGER SMITH

Designated contracting state (EPC)
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Designated extension state (EPC)
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