

Title (en)
Ironing system comprising table and ironing press

Title (de)
Bügelanlage bestehend aus Bügeltisch und Bügelpresse

Title (fr)
Centre de repassage combinant table et presse à repasser

Publication
EP 1852546 A2 20071107 (FR)

Application
EP 07106103 A 20070413

Priority
FR 0651577 A 20060503

Abstract (en)
The ironing installation for ironing wiping cloth, handkerchief, woolen cloth, drapes, shirt, pants, skirts and frock in horizontal position of 15-30[deg] to iron in seated position, comprises ironing table (10), a steam iron (12), a device for steam production connected to the ironing board and an electric and steam conduit with the steam iron, an ironing press (22) ensuring an ironing function, and a ventilation unit (42) for producing and diffusing an air flow in the ironed cloth for drying and cooling. The ironing installation for ironing wiping cloth, handkerchief, woolen cloth, drapes, shirt, pants, skirts and frock in horizontal position of 15-30[deg] to iron in seated position, comprises ironing table (10), a steam iron (12), a device for steam production connected to the ironing board and an electric and steam conduit with the steam iron, an ironing press (22) ensuring an ironing function, and a ventilation unit (42) for producing and diffusing an air flow in the ironed cloth for drying and cooling, a heating unit (45) of the ironing table for eliminating the condensates created by a diffusion of steam flow on the clothes to be ironed, a storage tub comprising a sliding trap at one end of the board on which the steam iron is placed by sliding when one stops ironing for manipulating the cloth or in which it will be arranged to avoid any risk of burning when one stops ironing and any risk of dropping during shifting from the ironing center, and a light emitting diode. A central part of the ironing table is ensured in the horizontal ironing position. A steam diffusion rail is placed on front of heating plate for diffusing the steam on the clothes to be ironed. The electric and steam conduit is equipped with a connector for connecting different electrical and steam accessories such as finishing iron, a smoother, a stain-remover and a drier.

Abstract (fr)
La présente invention concerne un centre de repassage comprenant une table à repasser (10) permettant une fonction de repassage dans une position horizontale, un fer à repasser (12), un dispositif de production de vapeur (20) associé à la table à repasser et relié par un conduit de liaison électrique et vapeur (18) au fer à repasser, et une presse à repasser (22) assurant une fonction de pressage, une partie centrale de la table à repasser forme également une table de la presse à repasser de sorte que la fonction de pressage est assurée dans la position horizontale de repassage.

IPC 8 full level
D06F 81/08 (2006.01)

CPC (source: EP)
D06F 75/12 (2013.01); **D06F 81/08** (2013.01)

Cited by
US2018313025A1; CN107893324A; EP3564434A4; EP2500461A1; ITMI20110437A1; US11155958B2; WO2008077845A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1852546 A2 20071107; CN 101067279 A 20071107; FR 2900667 A1 20071109; FR 2900667 B1 20080912

DOCDB simple family (application)
EP 07106103 A 20070413; CN 200710126639 A 20070420; FR 0651577 A 20060503