

Title (en)

A ROTARY IRONER FOR IRONING ESSENTIALLY RECTANGULAR PIECES OF CLOTH

Title (de)

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Title (fr)

FER A REPASSER ROTATIF DESTINE AU REPASSAGE DE PIECES DE TISSU SENSIBLEMENT RECTANGULAIRES

Publication

EP 1461488 A1 20040929 (EN)

Application

EP 02804166 A 20021204

Priority

- DK 0200820 W 20021204
- DK PA200101795 A 20011204

Abstract (en)

[origin: WO03048445A1] The invention relates to a rotary ironer comprising at least one essentially horizontally located ironing roller having a circular-cylindrical surface and being rotatably journaled about an axis of rotation through the centre of the roller, and wherein, for each ironing roller, there is provided an ironing pan, wherein the ironing pan is configured from two flexible, essentially rectangular steel plates that are mutually spaced apart, but being closely joined along their periphery, whereby they combine to form a hollow, flexible ironing pan that is able to adapt to the circular-cylindrical surface of the ironing roller and wherein, on the ironing pan at one or more positions along the axis of rotation of the ironing roller, is configured one or more supply pipes, integrally with the ironing pan, for supplying steam to the cavity of the ironing pan. The invention is characterised in that the integral supply pipes at each position on the ironing pan are configured as separate pipes, there being on the integral supply pipes at each position configured separate coupling flanges/stubs for connecting steam supply pipes to the integral supply pipes.

IPC 1-7

D06F 65/02; **D06F 67/00**

IPC 8 full level

D06F 65/02 (2006.01); **D06F 67/02** (2006.01); **D06F 67/08** (2006.01)

CPC (source: EP US)

D06F 65/02 (2013.01 - EP US); **D06F 67/08** (2013.01 - EP US)

Citation (search report)

See references of WO 03048445A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

WO 03048445 A1 20030612; AU 2002365683 A1 20030617; AU 2002365684 A1 20030617; EP 1461488 A1 20040929; JP 2005511173 A 20050428; US 2005115121 A1 20050602; WO 03048444 A1 20030612

DOCDB simple family (application)

DK 0200820 W 20021204; AU 2002365683 A 20021204; AU 2002365684 A 20021204; DK 0200819 W 20021204; EP 02804166 A 20021204; JP 2003549619 A 20021204; US 49751705 A 20050114