

Title (en)

Device for gluing flat materials and hollow section heating elements for such a device

Title (de)

Vorrichtung zum Verkleben flächiger Materialien und Hohlprofil-Heizkörper für eine solche Vorrichtung

Title (fr)

Dispositif de collage de matériaux plans et élément chauffant à profil creux pour un tel dispositif

Publication

EP 0864262 A3 19990317 (DE)

Application

EP 98104502 A 19980312

Priority

DE 19710209 A 19970312

Abstract (en)

[origin: EP0864262A2] The fixing press system to give an adhesive bond between two fabrics, in garment making, has fluid channels (30,31) along the length of the hollow profile heating bodies (19). The fluid channels (30,31) are at the upper cross section (29) in contact with the conveyor belt and/or in the opposite lower cross section (28) of the hollow profile body (19). The heater is at the centre section (20) of the heater body (19). When in operation, a fluid with good thermal conductivity flows through the channels (30,31).

IPC 1-7

A41H 43/04

IPC 8 full level

A41H 43/04 (2006.01)

CPC (source: EP)

A41H 43/04 (2013.01)

Citation (search report)

- [A] GB 2134447 A 19840815 - KANNEGIESSER MARTIN
- [A] EP 0492683 A2 19920701 - PAGNONI IMPIANTI [IT]
- [A] EP 0733311 A2 19960925 - MACPI PRESSING DIV [IT]
- [A] EP 0451346 A2 19911016 - TAIHEI SEISAKUSHO KK [JP]
- [A] GB 2237769 A 19910515 - NGAI SHING DEV LIMITED [HK]
- [A] DE 3734279 C1 19890323 - KANNEGIESSER H GMBH CO
- [A] FR 2513177 A1 19830325 - SANTRADE LTD [CH]

Cited by

EP2724843B1; EP3371367B1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0864262 A2 19980916; EP 0864262 A3 19990317; EP 0864262 B1 20030122; DE 19710209 A1 19980917; DE 59806966 D1 20030227

DOCDB simple family (application)

EP 98104502 A 19980312; DE 19710209 A 19970312; DE 59806966 T 19980312