

Title (en)
Pressure pad

Title (de)
Presspolster

Title (fr)
Coussinet pour presse

Publication
EP 2347894 A3 20130508 (DE)

Application
EP 10192484 A 20101125

Priority
DE 202010001226 U 20100120

Abstract (en)
[origin: EP2347894A2] The pad (16) has a carrier i.e. single-layer fabric (1), formed from heat guides and pad threads (4). The pad threads consist of a coating (14) of flexible plastic, where thickness of the coating amounts to greater than 60 percent of thickness of core threads (11). The heat guides run transverse to the pad threads, and are made of metal e.g. copper, copper alloy, brass, aluminum and silver, and carbon. An elastomeric layer (20) is placed in the carrier, and has form-fit, detention- and/or chemical connection with the coating of the pad threads.

IPC 8 full level
B30B 15/06 (2006.01)

CPC (source: EP)
B30B 15/061 (2013.01)

Citation (search report)

- [XYI] WO 2004096534 A1 20041111 - MARATHON BELTING LTD [GB], et al
- [YD] EP 1300235 A1 20030409 - HEIMBACH GMBH THOMAS JOSEF [DE]
- [YD] DE 29721495 U1 19980219 - HEIMBACH GMBH THOMAS JOSEF [DE]
- [A] FR 2239340 A1 19750228 - BECKER & VAN HUELLEN [DE]
- [A] US 3968296 A 19760706 - NOPPER HERBERT, et al

Cited by
EP2666623A3

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2347894 A2 20110727; EP 2347894 A3 20130508; EP 2347894 B1 20140507; DE 202010001226 U1 20110526; PL 2347894 T3 20141031

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EP 10192484 A 20101125; DE 202010001226 U 20100120; PL 10192484 T 20101125