

Title (en)
Connecting device for an extractor hood

Title (de)
Verbindungseinrichtung für eine Dunstabzugsvorrichtung

Title (fr)
Installation de connection pour une hotte d'aspiration

Publication
EP 1548369 A3 20111116 (DE)

Application
EP 04106542 A 20041214

Priority
DE 10360897 A 20031223

Abstract (en)
[origin: EP1548369A2] The mechanical connection (8) joins first (2) and second (3) straps together. A joggled (16) and hooked (10) spring (14) end of the second strap engages in an aperture (9) in the first strap. The strap ends are pushed together so that they overlap and are clamped together by the spring portion. An outwardly bent end of the second strap facilitates engagement.

IPC 8 full level
F24C 15/20 (2006.01)

CPC (source: EP)
F24C 15/2071 (2013.01)

Citation (search report)

- [XA] DE 2705349 A1 19780817 - NEFF WERKE
- [XA] DE 29903104 U1 19990512 - ATAG KITCHEN GROUP BV [NL]
- [XA] DE 10208475 A1 20030904 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [XA] GB 2302728 A 19970129 - CHEN CHING HUNG [TW]
- [X] US 6470880 B1 20021029 - CHANG HSIN-CHUNG [TW]
- [A] US 5176125 A 19930105 - JANG SUN-SING [TW]

Cited by
CN111006277A; KR20120050455A; CN111006280A; EP1939538A3; CN111237832A; WO2008135374A1; WO2006024596A1

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
EP 1548369 A2 20050629; EP 1548369 A3 20111116; DE 10360897 A1 20050721

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EP 04106542 A 20041214; DE 10360897 A 20031223