

Title (en)
Device and method for the recognition and/or sorting of linen handiworks.

Title (de)
Vorrichtung und Verfahren zur Erkennung und/oder Sortierung von Waschestücken

Title (fr)
Dispositif et procédé de reconnaissance et/ou de tri de linge

Publication
EP 2159318 B1 20160817 (EN)

Application
EP 09425326 A 20090818

Priority
IT VI20080198 A 20080818

Abstract (en)
[origin: EP2159318A1] An industrial machine (1) for the recognition and/or sorting of linen handiworks including a support framework (2) which stands on a reference surface (P), first conveying means (3), coupled with the support framework (2) and suitable to receive said linen handiworks, second conveying means (4), coupled with the support framework (2) and cooperating with the first conveying means (3) from which they receive the linen handiworks, detection means (5), facing the second conveying means (4) and suitable to acquire an image of the linen handiworks, identification and allocation means (6) of such an image which share out the linen handiworks according to the type, and collection means (7), located downstream said second conveying means (4) and suitable to receive said linen handiworks shared out by type by the identification and allocation means (6).

IPC 8 full level
D06F 93/00 (2006.01)

CPC (source: EP)
D06F 93/00 (2013.01)

Cited by
JP2014217420A; EP2677078A1; CN112374114A; JP2016064114A; EP2930264A1; US9920470B2

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2159318 A1 20100303; EP 2159318 B1 20160817; DK 2159318 T3 20161114; ES 2596812 T3 20170112; IT 1391213 B1 20111118; IT VI20080198 A1 20100219

DOCDB simple family (application)
EP 09425326 A 20090818; DK 09425326 T 20090818; ES 09425326 T 20090818; IT VI20080198 A 20080818