

Title (en)
Method for manufacturing a dye bobbin

Title (de)
Verfahren zur Herstellung einer Färbespule

Title (fr)
Procédé de fabrication d'une bobine de teinture

Publication
EP 2468669 A3 20130821 (DE)

Application
EP 11009191 A 20111119

Priority
DE 102010055575 A 20101221

Abstract (en)
[origin: EP2468669A2] The method involves supporting a winding device (24) of a textile machine in a staining coil casing in the coil frame. The winding device has a unit for rotating the cross-wound bobbin and unit for changing a thread. A precision winding is wound at the beginning of a coil travel of a staining coil and is started with a crossing angle.

IPC 8 full level
B65H 54/38 (2006.01); **B65H 55/04** (2006.01)

CPC (source: EP)
B65H 54/381 (2013.01); **B65H 54/383** (2013.01); **B65H 55/04** (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

- [A] DE 10342266 A1 20040401 - SAURER GMBH & CO KG [DE]
- [A] EP 1849731 A1 20071031 - OERLIKON TEXTILE GMBH & CO KG [DE]
- [A] DE 102007062632 A1 20090625 - OERLIKON TEXTILE GMBH & CO KG [DE]
- [A] US 2001035469 A1 20011101 - LASSMANN MANFRED [DE]
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EP2738125A3

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 2468669 A2 20120627; EP 2468669 A3 20130821; EP 2468669 B1 20140806; CN 102583107 A 20120718; CN 102583107 B 20160224; DE 102010055575 A1 20120621; JP 2012131642 A 20120712; JP 5843601 B2 20160113

DOCDB simple family (application)
EP 11009191 A 20111119; CN 201110462141 A 20111219; DE 102010055575 A 20101221; JP 2011280217 A 20111221