

Title (en)
Yarn winding machine and textile machine

Title (de)
Garnwickelmaschine und Textilmaschine

Title (fr)
Machine de bobinage de fil et machine textile

Publication
EP 2272781 B1 20121212 (EN)

Application
EP 10168598 A 20100706

Priority
JP 2009162843 A 20090709

Abstract (en)
[origin: EP2272781A2] A yarn winding machine (2) includes a first abnormal-state-indicating and restarting section (23b,60) and a second abnormal-state-indicating and restarting section (23a,60). The first abnormal-state-indicating and restarting section (23b,60) is switched from a normal state indication to an abnormal state indication at least when a malfunction has been caused by a yarn supply source (B), and is switched to the normal state indication and switches the yarn winding machine (2) from a stopped state to an operating state when being operated during the abnormal state indication. The second abnormal-state-indicating and restarting section (23a,60) is switched from a normal state indication to an abnormal state indication at least when a malfunction has been caused by a winding bobbin (Bf), and is switched to the normal state indication and switches the yarn winding machine (2) from the stopped state to the operating state when being operated during the abnormal state indication. By using the above-described structure, a mismatch between the required operation to be performed to the yarn winding machine to fix a malfunction and the operation performed to the yarn winding machine is prevented. Accordingly productivity of the yarn winding machine is improved.

IPC 8 full level
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CPC (source: EP)
B65H 54/26 (2013.01); **B65H 54/72** (2013.01); **B65H 63/00** (2013.01); **B65H 2551/10** (2013.01); **B65H 2551/20** (2013.01); **B65H 2701/31** (2013.01)

Cited by
CN108411391A; EP3957783A1; WO2017076569A1

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