

Title (en)

METHOD FOR REPORTING CRITICAL EVENTS ON TEXTILE MACHINES FED BY A PLURALITY OF YARNS

Title (de)

VERFAHREN ZUR MELDUNG KRITISCHER EREIGNISSE AN MIT EINER VIELZAHL VON FÄDEN GESPEISTEN TEXTILMASCHINEN

Title (fr)

PROCÉDÉ POUR RAPPORTER DES ÉVÉNEMENTS CRITIQUES SUR DES MACHINES TEXTILES ALIMENTÉES PAR UNE PLURALITÉ DE FILS

Publication

**EP 3098340 B1 20211006 (EN)**

Application

**EP 16168483 A 20160505**

Priority

IT UB20150777 A 20150520

Abstract (en)

[origin: EP3098340A1] A textile machine (M) fed by a plurality of yarns, each subjected to a sensing device (AF1, AF2, AF3; PF1, PF2, PF3; S1, S2, S3) that is adapted to generate a stop signal upon the occurrence of a critical event, and controlled by a monitoring device (MD) which is connected in order to exchange data with the sensing devices and in order to stop the textile machine (M) upon reception of the stop signal from at least one of them; the monitoring device (MD) is provided with wireless connectivity in order to communicate with at least one mobile terminal (MT1, MT2, MT3), and following the reception of the stop signal, it sends an alarm signal to the mobile terminal (MT1, MT2, MT3), which generates as a consequence an alert for the user.

IPC 8 full level

**D04B 35/10** (2006.01); **D03D 51/00** (2006.01)

CPC (source: CN EP)

**D03D 51/007** (2013.01 - EP); **D04B 35/10** (2013.01 - CN EP); **D04B 35/14** (2013.01 - CN)

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

DOCDB simple family (publication)

**EP 3098340 A1 20161130**; **EP 3098340 B1 20211006**; CN 106167956 A 20161130

DOCDB simple family (application)

**EP 16168483 A 20160505**; CN 201610321472 A 20160516