

Title (en)
Machine control method for spinning machine

Title (de)
Verfahren zur Steuerung von Spinnmaschinen

Title (fr)
Procédé de contrôle pour des métiers à filer

Publication
EP 1712664 A2 20061018 (EN)

Application
EP 06110894 A 20060309

Priority
JP 2005116367 A 20050414

Abstract (en)
A machine control method for a spinning machine having a plurality of spinning units that are arranged in parallel in a longitudinal direction of the spinning machine includes the steps of providing a camera to a traveling body that is movable in the longitudinal direction of the spinning machine so that the camera faces toward the spinning machine; moving the traveling body along the spinning units at certain intervals for patrolling the spinning machine; shooting the spinning unit by the camera during the patrol of the traveling body; storing shot data of the spinning unit that is shot during the patrol of the traveling body in a memory; and displaying on a display the shot data as visual data or as analysis data obtained from the shot data.

IPC 8 full level
D01H 13/16 (2006.01); **D01H 13/14** (2006.01)

CPC (source: EP)
D01H 13/145 (2013.01); **D01H 13/165** (2013.01); **D01H 13/20** (2013.01)

Cited by
EP4169859A1; EP3628761A1; CN110952181A; WO2011027366A1; WO2016179763A1

Designated contracting state (EPC)
CH DE ES IT LI

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1712664 A2 20061018; **EP 1712664 A3 20080319**; CN 1847487 A 20061018; JP 2006291415 A 20061026

DOCDB simple family (application)
EP 06110894 A 20060309; CN 200610073614 A 20060413; JP 2005116367 A 20050414