

Title (en)

DRYING SYSTEM, INTEGRATED WASHING AND DRYING MACHINE, AND CONTROL METHOD THEREFOR

Title (de)

TROCKNUNGSSYSTEM, INTEGRIERTE WASCH- UND TROCKNUNGSMASCHINE UND STEUERVERFAHREN DAFÜR

Title (fr)

SYSTÈME DE SÉCHAGE, MACHINE DE LAVAGE ET DE SÉCHAGE INTÉGRÉE ET PROCÉDÉ DE COMMANDE ASSOCIÉ

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Application

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Abstract (en)

[origin: EP3733955A1] The present invention discloses a drying system, a washing and drying integrated machine and a control method thereof. The drying system is applied to a washing and drying integrated machine including a first drum and a second drum disposed in parallel. The drying system includes an air duct assembly, and an air duct control device is disposed in the air duct assembly to conduct or cut off at least one of communication between the air duct assembly and the first drum and communication between the air duct assembly and the second drum, so that a drying airflow is fed into the first drum or the second drum alone, or simultaneously fed into the first drum and the second drum. The drying system provided by embodiments of the present invention can be shared by two drums of a double-drum washing and drying integrated machine, which can increase drying capacity of a single washing and drying integrated machine, and reduce manufacturing costs and space occupation of the washing and drying integrated machine.

IPC 8 full level

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Citation (search report)

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