

Title (en)

ASSEMBLY AND METHOD FOR FEEDING PROCESS AIR INTO A DRUM OF A LAUNDRY DRIER

Title (de)

ANORDNUNG UND VERFAHREN ZUM EINLEITEN VON PROZESSLUFT IN EINE WÄSCHETROMMEL EINES WÄSCHETROCKNERS

Title (fr)

SYSTEME ET PROCEDE D'INTRODUCTION D'AIR DE PROCESSUS DANS UN TAMBOUR DE LAVAGE D'UN SECHE-LINGE

Publication

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Application

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Priority

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Abstract (en)

[origin: CN106498677A] The invention relates to an assembly and a method for feeding the process air into a drum of a laundry drier. The drum (3) comprises a drum jacket (4), which is rotatable about a longitudinal axis (5), and a fixed drum rear wall (30), wherein the drum rear wall (30) has at least one inflow region (40, 41, 42), through which process air (15) flows into the washing drum (3), and the local position (51, 52, 53) of the inflow region (41, 42) can be changed by means of a control device (33). In order to optimize the process air flow and thus It is provided that the direction of rotation (45) of the drum sleeve (4) can be reversed as required, and that the control device (33) changes the position of the air-conducting inflow region (40, 41, 42) as a function of the direction of rotation (50, 60).

IPC 8 full level

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