

Title (en)
SPINNING MACHINE WITH A SUCTION DEVICE

Title (de)
SPINNMASCHINE MIT ABSAUGEINRICHTUNG

Title (fr)
MÉTIER À FILER COMPRENANT UN DISPOSITIF D'ASPIRATION

Publication
EP 3199675 B1 20230329 (DE)

Application
EP 17151981 A 20170118

Priority
DE 102016101653 A 20160129

Abstract (en)
[origin: CN107119359A] A spinning machine (1), in particular a rotor spinning machine, comprises a plurality of working stations (3) arranged next to one another in the longitudinal direction of the spinning machine (1) between two end face tails (2) of the spinning machine (1). Each working station (3) is provided with at least one suction point (4). Furthermore, the spinning machine (1) includes at least one suction channel (5) extending in the longitudinal direction of the spinning machine (1) and at least one suction device (6) for generating a vacuum in the suction channel (5) and at the suction points (3). The suction device (6) comprises at least two different regions of action (7), wherein at least one region of action (7a) has an axial flow direction and at least one region of action (7b) has a radial flow direction.

IPC 8 full level
D01H 1/16 (2006.01); **D01H 11/00** (2006.01)

CPC (source: CN EP)
D01H 11/005 (2013.01 - CN EP)

Citation (examination)
CN 201582198 U 20100915 - JIANGYIN HONGDA WIND MACHINERY CO LTD

Cited by
CN108193334A

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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

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DOCDB simple family (application)
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