

Title (en)

DRIVE FOR A BOBBIN-WINDING MACHINE

Title (de)

ANTRIEB EINER SPULMASCHINE

Title (fr)

SYSTÈME D'ENTRAÎNEMENT D'UNE MACHINE DE BOBINAGE

Publication

EP 2731899 B1 20160323 (DE)

Application

EP 12735431 A 20120629

Priority

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- CH 2012000142 W 20120629

Abstract (en)

[origin: WO2013010281A1] The invention relates to a drive unit for driving a turret winding head for winding roving onto bobbin tubes. The drive unit comprises a closed housing (20), a first and a second spindle (4, 6) arranged in a turret base plate (2), wherein the turret base plate (2) is formed as a part of the housing (20) and the spindles (4, 6) are arranged outside the housing (20), and a first drive (25, 26, 28) for the first spindle and a second drive for the second spindle, wherein the drives are arranged within the housing (20) and the first and the second drive are each equipped with a fan wheel (24). An intake duct (23), through which air is drawn in by the fan wheel from outside the housing (20), is in each case provided on the intake side of the fan wheel (24) of the first and second drive.

IPC 8 full level

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CPC (source: EP US)

B65H 54/702 (2013.01 - US); **B65H 54/72** (2013.01 - EP US); **B65H 54/74** (2013.01 - EP US); **B65H 67/048** (2013.01 - EP US);
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DOCDB simple family (publication)

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