

Title (en)

THREAD DELIVERY NOZZLE FOR AN OPEN-END ROTOR SPINNING DEVICE

Title (de)

FADENABZUGSDÜSE FÜR EINE OFFENEND ROTORSPINNVORRICHTUNG

Title (fr)

BUSE D'EXTRACTION DE FIL POUR UN DISPOSITIF DE FILAGE À ROTOR À BOUT LIBRE

Publication

EP 3109350 B1 20180801 (DE)

Application

EP 16001238 A 20160601

Previously filed application

102015008168 20150625 DE

Priority

DE 102015008168 A 20150625

Abstract (en)

[origin: MX2016008409A] A yarn withdrawal nozzle 13 for an open-end rotor spinning device 1 with at least two ferromagnetic projections for magnetically coupling to permanent magnets 31 arranged in depressions of a holder in the cover element 8 of a rotor housing 2, wherein the ferromagnetic projections correspond in their arrangement and dimensions to the depressions 30 in the holder. The ferromagnetic projections are formed directly in the yarn withdrawal nozzle 13 made from a non-magnetic material.

IPC 8 full level

D01H 4/40 (2006.01)

CPC (source: CN EP US)

D01H 4/40 (2013.01 - EP US); **D01H 13/04** (2013.01 - CN)

Designated contracting state (EPC)

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