

Title (en)
THREAD DRAW-OFF NOZZLE HAVING NOTCHES EXTENDING RADially TO THE NOZZLE BORE

Title (de)
FADENABZUGSDÜSE MIT RADIAL ZUR DÜSENBOHRUNG VERLAUFENDEN KERBEN

Title (fr)
BUSE DE SORTIE DE FIL À RAINURES S'ÉTENDANT RADIALEMENT AU TROU DE BUSE

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Application
EP 16790971 A 20161102

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Abstract (en)
[origin: WO2017076847A1] The invention relates to a thread draw-off nozzle (1) for an open-end rotor spinning device with an input-side nozzle trumpet (5) and an output-side nozzle bore (6) adjoining the nozzle trumpet (5) as well as notches arranged in the region of the nozzle trumpet (5) and particularly extending radially to the nozzle bore (6). The notches have an inlet wall (8) and a baffle wall (9) as well as an radially external notch inlet (10) and a radially internal notch outlet (11). A flat, preferably planar, notch bottom (12) is arranged between the inlet wall (8) and the baffle wall (9).

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