

Title (en)

Pneumatic selvedge-forming device for looms

Title (de)

Luftleistenlegervorrichtung für Webmaschinen

Title (fr)

Appareil pneumatique pour la formation de lisières dans les métiers à tisser

Publication

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Application

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Priority

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Abstract (en)

[origin: EP0562213A1] In a selvedge-forming device, a catching nozzle (44), having a catching channel (45) lying in the axial extension of the nozzle, and a threading-in nozzle (41), having a catching channel (42) lying in the axial extension of the nozzle, are arranged with intersecting air-jet axes in a carrier (54), thus allowing a narrow design of the device for threading the weft-thread end (21a) into the eye or the hook of the selvedge-forming needle (11) and therefore a short weft-thread end (21a) or narrow selvedges. Dirt particles, such as thread fly, are removed reliably from the gap (55) of the carrier (54) and from the catching channels (42, 45) and the formation of an air build-up is prevented. <IMAGE>

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