Title (en)

FAN MODULE AND ARRANGEMENT OF ONE OR MORE SUCH FAN MODULES IN A FLOW DUCT

Title (de)

VENTILATORMODUL SOWIE ANORDNUNG EINES ODER MEHRERER SOLCHER VENTILATORMODULE IN EINEM STRÖMUNGSKANAL

Title (fr)

MODULE DE VENTILATION AINSI QU'AGENCEMENT D'UN OU DE PLUSIEURS DESDITS MODULES DE VENTILATION DANS UN CANAL D'ÉCOULEMENT

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Application

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Abstract (en)

[origin: WO2018113855A1] The invention relates to a fan module comprising at least one fan (1), possibly a nozzle plate (5) and a suspension (10). Said fan module has a device on the pressure side to reduce or suppress a backflow and to even out the air flowing out, wherein the device is designed as a mechanical backflow blocker (6), which is arranged approximately centrally in the flow path and blocks part of the flow cross section. The invention further relates to an arrangement having one or more fan modules (24) in a flow duct.

IPC 8 full level

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