Title (en)

WHEEL DISK ASSEMBLY HAVING SEALING PLATES

Title (de

RADSCHEIBENANORDNUNG MIT DICHTBLECHEN

Title (fr)

AGENCEMENT DE DISQUE DE ROUE POURVU DE TÔLES D'ÉTANCHÉITÉ

Publication

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Application

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Abstract (an

[origin: WO2016066412A1] The invention relates to a wheel disk assembly (1), comprising a wheel disk (2), a plurality of blade devices (3), which are fastened along an outer circumference of the wheel disk (2), a plurality of sealing plates (4), which are accommodated between the wheel disk (2) and the blade devices (3) in such a way that the sealing plates can be moved in the circumferential direction, and securing devices (5), which are designed in such a way that the securing devices secure the sealing plates (4) against movement in the circumferential direction (U), wherein pins (6) are provided as securing devices, which pins are detachably retained in bores (8) arranged on the wheel disk (2) and reach into recesses (7) that are formed on surfaces of the sealing plates (4) facing the wheel disk (2), wherein at least one of the pins (6), preferably all of the pins (6), are designed in such a way that, in order to disengage a pin (6) from the associated recess (7), the pin (6) in question can be plunged further into the bore (8) in a resilient manner.

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