

Title (en)

SPRING FOR RETRACTING AND RETAINING A PAD IN A CALIPER TYPE DISC BRAKE ASSEMBLY

Title (de)

FEDER ZUM ZURÜCKZIEHEN UND HALTEN EINES BELAGS EINER SCHEIBENBREMSE MIT BREMSSATTEL

Title (fr)

RESSORT DE RETRACTION ET DE RETENUE DE PLAQUETTE DANS UN ENSEMBLE FREIN A DISQUE A COMPAS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0233282A1] A disc brake uses retraction springs arranged in directions transverse to the direction of movement of the brake pads. The springs thus apply both tangential and radial forces to the brake pads to both retract the pads and to reduce rattle. In the preferred embodiment, the springs are S-shaped and attached to the pad backing plates by insertion of the ends of the springs into holes in the backing plates.

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