

Title (en)

ELASTIC RETURN SLIDING DISK BRAKE.

Title (de)

GLEITENDE SCHEIBENBREMSE MIT ELASTISCHER RÜCKFÜHRUNG.

Title (fr)

FREIN A DISQUE COULISSANT A RAPPEL ELASTIQUE.

Publication

EP 0670015 A1 19950906 (FR)

Application

EP 93924653 A 19931029

Priority

- FR 9301066 W 19931029
- FR 9214207 A 19921126

Abstract (en)

[origin: WO9412804A1] Disk brake comprising a yoke (1), a caliper (2) slidingly mounted along a member (3) and a key (5), and a spring (9) which tends to separate said caliper from the yoke. The spring (9), which has a wire-like structure, includes an end (11a) bearing on the caliper arch and facing opposite the sliding direction (D) of the caliper in relation to the yoke once the brake is actuated, the spring thereby efficiently returning the caliper to its rest position.

IPC 1-7

F16D 55/2265

IPC 8 full level

F16D 55/224 (2006.01); **F16D 55/2265** (2006.01); **F16D 65/02** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 9412804A1

Designated contracting state (EPC)

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