

Title (en)

RIM BRAKE FOR BICYCLES.

Title (de)

FELGENBREMSE FÜR EIN FAHRRAD.

Title (fr)

FREIN SUR JANTE POUR BICYCLETTE.

Publication

EP 0638040 A1 19950215 (DE)

Application

EP 92909341 A 19920430

Priority

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Abstract (en)

[origin: DE4034271A1] A rim brake is disclosed, in particular a double jaw brake having one or several rubber spring elements (6) which restore the brake jaws (3) to their initial position or which prestress them in the initial position. These rubber spring elements allow a completely new braking performance, in comparison to the conventional, rigidly mounted brakes, such as the cantilever brakes, because the rubber yields to a certain extent, according to its Shore hardness, although it ensures the required stiffness. The design of a rim brake with a rubber spring element is substantially more simple and unproblematic, as no seals are required, and the user can mount such a rim brake without danger of mistakes.

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