Title: Securing system for a part mounted on a brake head

Abstract

The invention relates to a friction assembly (1) for a railway disc brake system for railway rolling stock, the friction assembly (1) comprising a brake head (3) on the one hand, and on the other hand at least one wear plate (2) made of friction material comprising a first face (21) which is the friction face, and a second face (22) opposite to the first face (21), the wear plate (2) being suitable for being integrally secured to the brake head (3), the friction assembly (1) further comprising a part (8) able to collect the particles emitted by said wear plate (2). The part (8) comprises a connection (90) able to engage with a fastening element (210) serving to fasten the friction assembly (1) to a brake shoe (200) in such a way that the part (8) is held in a position of being integrally secured to said brake head (3) when the fastening element (210) is fastening the friction assembly (1) to the brake shoe (200).

Figure 3