# BRAKE PARTICLE CAPTURE METHOD AND SYSTEM


## Abstract

A method for implementing a system (20) for capturing brake particles from a disc brake, the system (20) comprising particle suction devices (22, 24, 26) and a control unit (30) configured to control whether the suction devices (22, 24, 26) are in the active or inactive state, the method comprising a series of cycles, each of the cycles comprising a first step of a first duration during which the suction devices (22, 24, 26) are controlled by the control unit (30) to be in an active state, and a second step of a second duration during which the suction devices (22, 24, 26) are controlled by the control unit to be in an inactive state.

Figure for abstract: Figure 1