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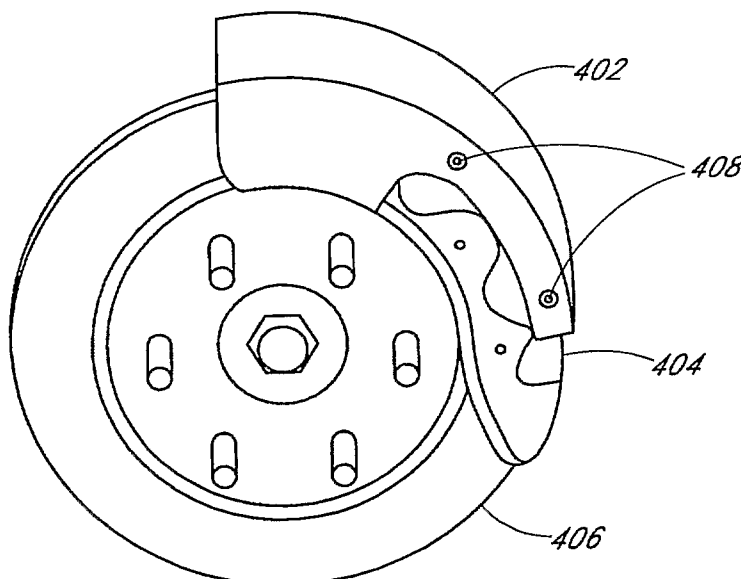
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(54) Title: SYSTEM AND METHOD FOR REMOVING BRAKE DUST AND OTHER POLLUTANTS



(57) Abstract: Systems and methods for capturing pollutants from braking mechanisms are provided. The systems can include a housing partially surrounding at least a portion of a vehicle brake assembly and disposed to receive brake dust from the brake assembly and a collector disposed to capture the brake dust received in said housing. A method can include providing the a providing a housing partially surrounding at least a portion of a vehicle brake assembly and disposed to receive brake dust from the brake assembly and a collector disposed to capture the brake dust received in said housing, creating a first air flow using the forward motion of the vehicle to move the pollutants from said housing to said collector, and capturing the brake dust in said collector.

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