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## United States Patent

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*Jon W. I. Dudas*

Acting Director of the United States Patent and Trademark Office



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(12) **United States Patent**  
**Brandstetter**

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(54) **BACKING PLATE FOR ABRASIVE FLAP WHEELS**

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(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 36 days.

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(58) Field of Search ..... **451/177, 259, 451/540, 548, 550**

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(57) **ABSTRACT**

A backing plate for an abrasive flap wheel has a sunk inner part and an outer flange. The sunk inner part has a hub which is provided with a location hole having an internal thread. The internal thread serves to fasten the backing wheel to the threaded shaft of a driving machine.

**8 Claims, 1 Drawing Sheet**

