US00D346998S

United States Patent [19]

Steinke et al.

[11] **Patent Number: Des. 346,998**

[45] **Date of Patent: ** May 17, 1994**

[54] **DISC BRAKE SHIM**

[75] Inventors: **Gustav J. Steinke; Starla D. Huffer,** both of Lima, Ohio

[73] Assignee: **International Brake Industries, Inc.,** Lima, Ohio

[**] Term: **14 Years**

[21] Appl. No.: **8,260**

[22] Filed: **May 12, 1993**

Related U.S. Application Data

[62] Division of Ser. No. 797,471, Nov. 25, 1991, Pat. No. Des. 341,350.

[52] **U.S. Cl.** **D12/180**

[58] **Field of Search** ..... 188/73.1, 250 B; D12/180

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 255,232	6/1980	Rinker et al.	D12/180
4,836,339	6/1989	Kobayashi et al.	188/73.1

FOREIGN PATENT DOCUMENTS

2180308	3/1987	United Kingdom	188/73.1

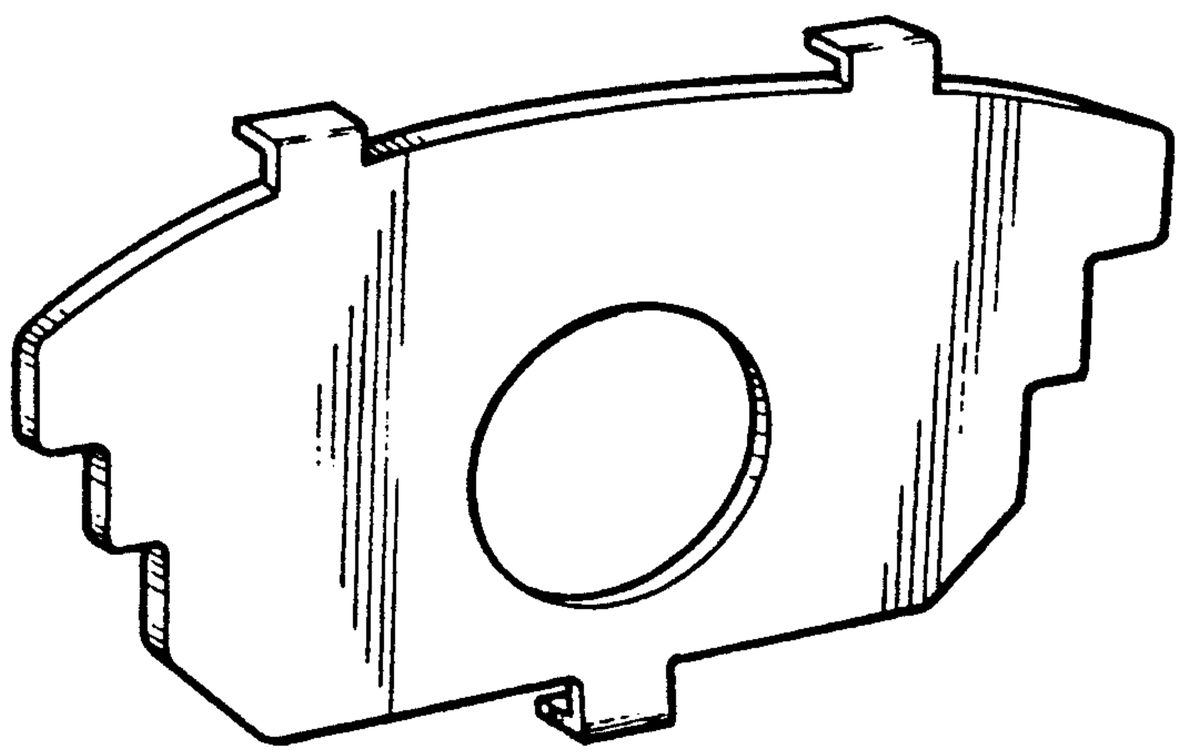
Primary Examiner—James M. Gandy
Assistant Examiner—Melody Brown
Attorney, Agent, or Firm—Edgar A. Zarins; Malcolm L. Sutherland

[57] **CLAIM**

The ornamental design for a disc brake shim, as shown.

DESCRIPTION

FIG. **1** is a perspective view of a disc brake shim showing our new design;
FIG. **2** is a left side elevation view thereof;
FIG. **3** is a front elevation view thereof;
FIG. **4** is a top plan view thereof;
FIG. **5** is a left side elevation view thereof;
FIG. **6** is a rear elevation view thereof; and,
FIG. **7** is a bottom plan view thereof.



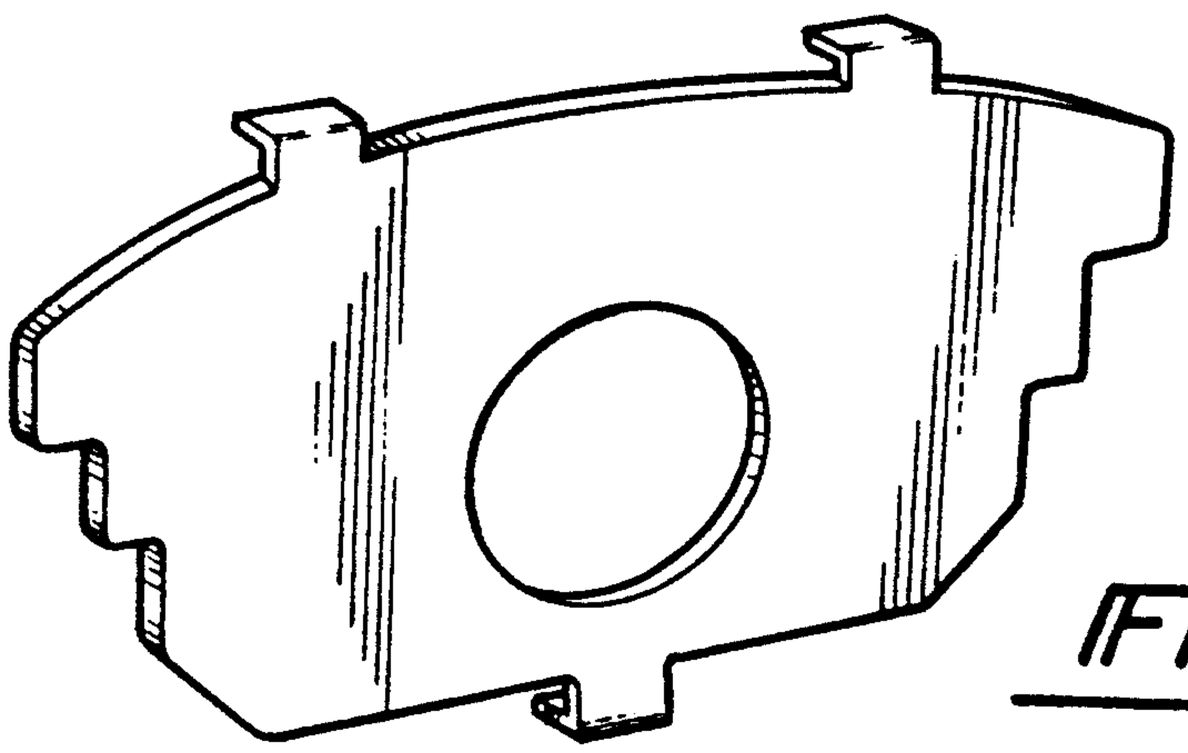


Fig-1

Fig-2

Fig-3

Fig-4

Fig-5

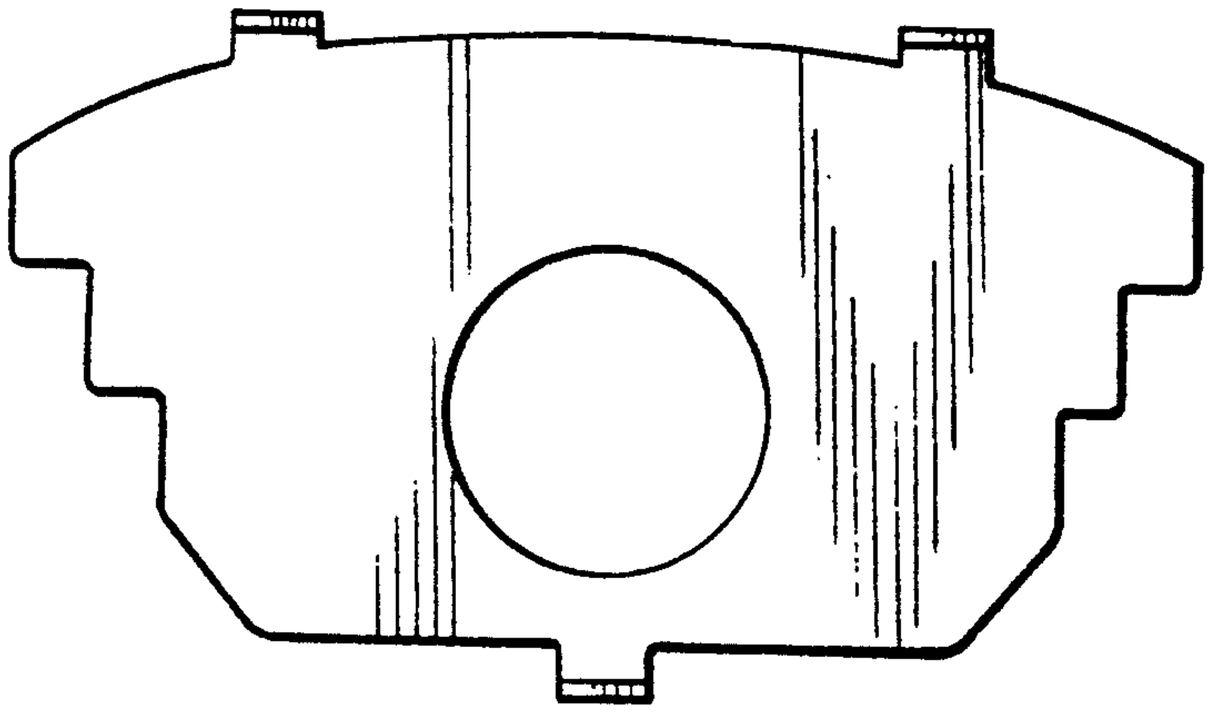


Fig-6

Fig-7