



US00D410870S

United States Patent [19]
Golden et al.

[11] **Patent Number: Des. 410,870**
[45] **Date of Patent: ** Jun. 15, 1999**

[54] **MOTORCYCLE CRANK CASE**

[75] Inventors: **Earl F. Golden**, Milwaukee; **Robert L. Leppanen**, Wauwatosa, both of Wis.

[73] Assignee: **Harley-Davidson Motor Company**

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

[21] Appl. No.: **29/077,238**

[22] Filed: **Sep. 30, 1997**

[51] **LOC (6) Cl.** **12-11**

[52] **U.S. Cl.** **D12/114**

[58] **Field of Search** D12/126, 114,
D12/110; 180/219; 288/288.4

[56] **References Cited**

U.S. PATENT DOCUMENTS

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D. 395,621	6/1998	Nishino		D12/110
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1994 V-Twin Manufacturing, p. 13.

Drag Specialties Catalog, p. 168 the Delkron Engine Cases
for SS-91 Big Twin Motorcycles ©1995.

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[57] **CLAIM**

The ornamental design for a motorcycle crank case, as
shown.

DESCRIPTION

FIG. 1 is a top perspective view of a motorcycle crank case
showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a right side elevational view thereof; and,

FIG. 5 is a left side elevational view thereof.

The broken lines shown in all views of the drawing are for
illustrative purposes only and form no part of the claimed
design.

1 Claim, 3 Drawing Sheets

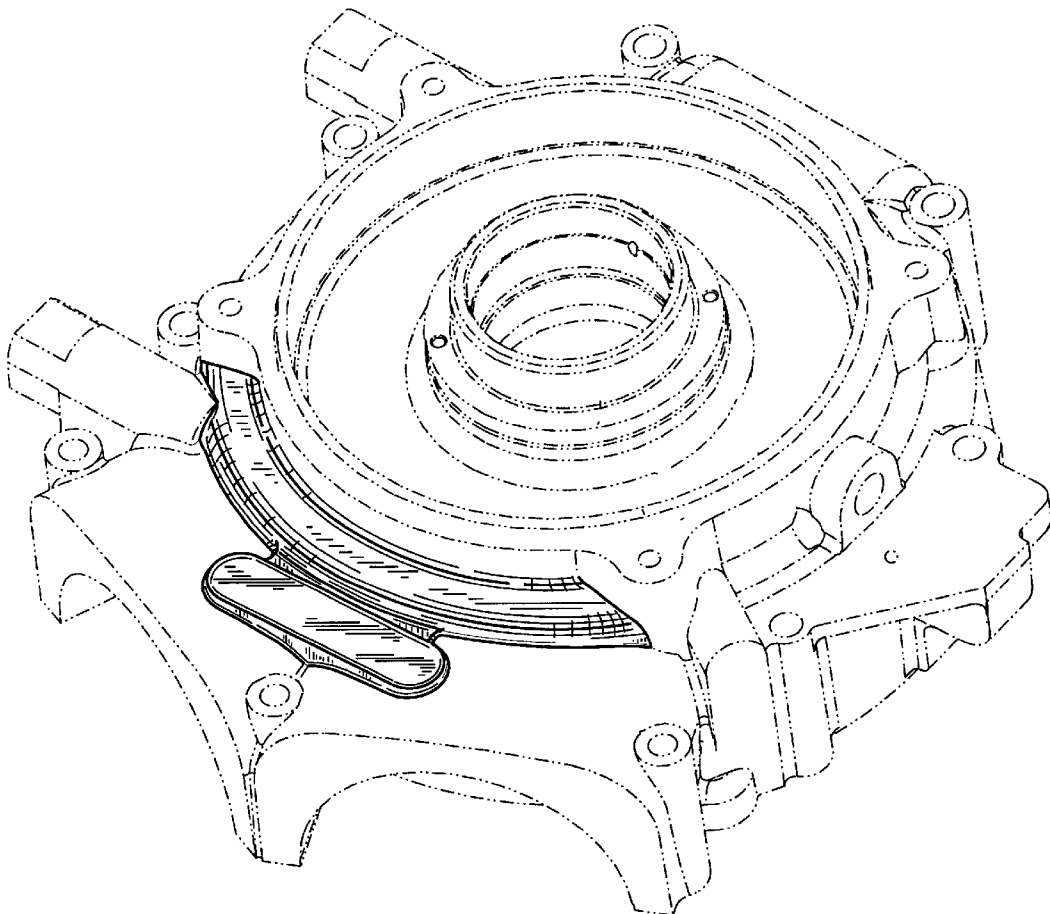


FIG. 1

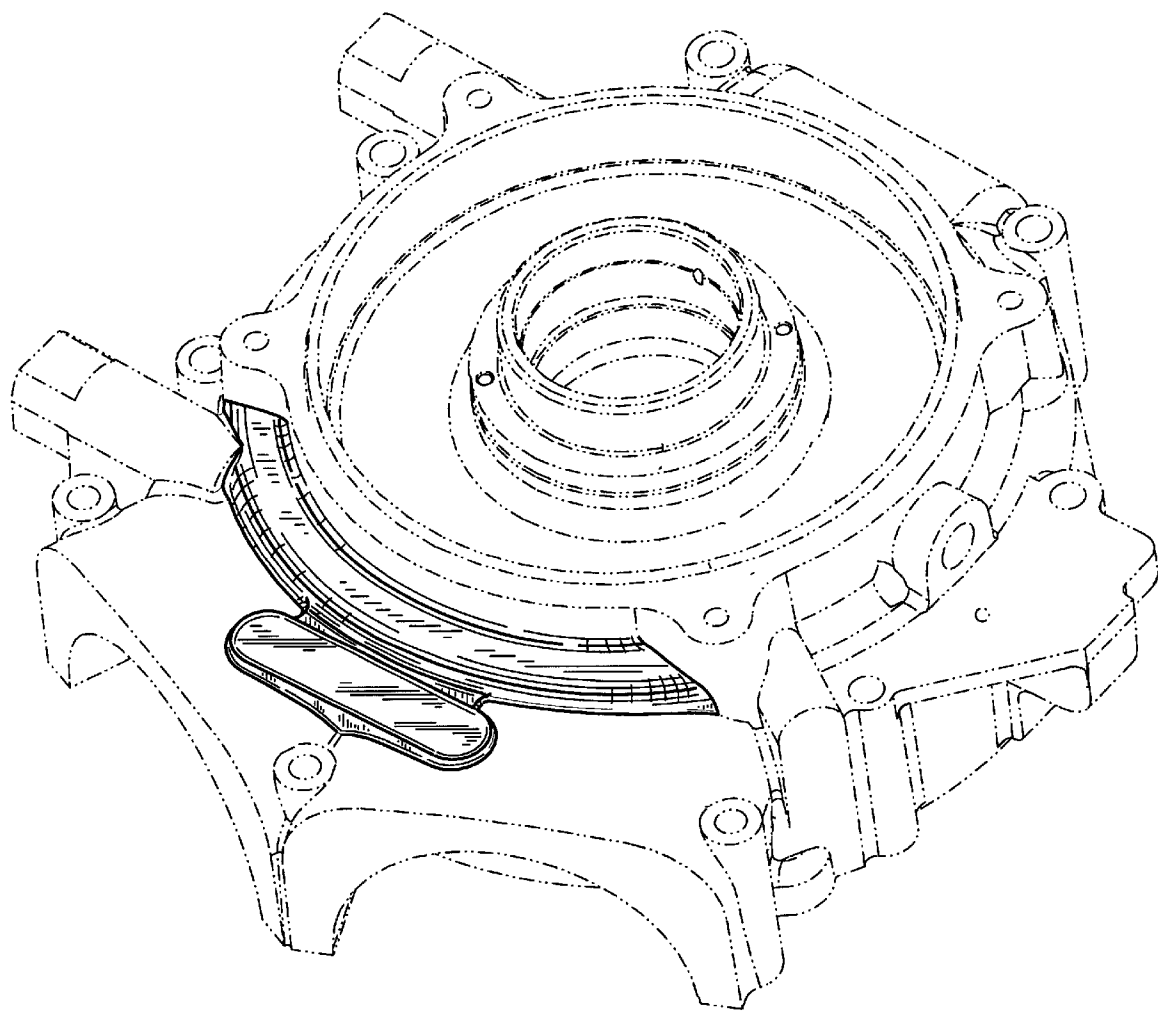


FIG. 2

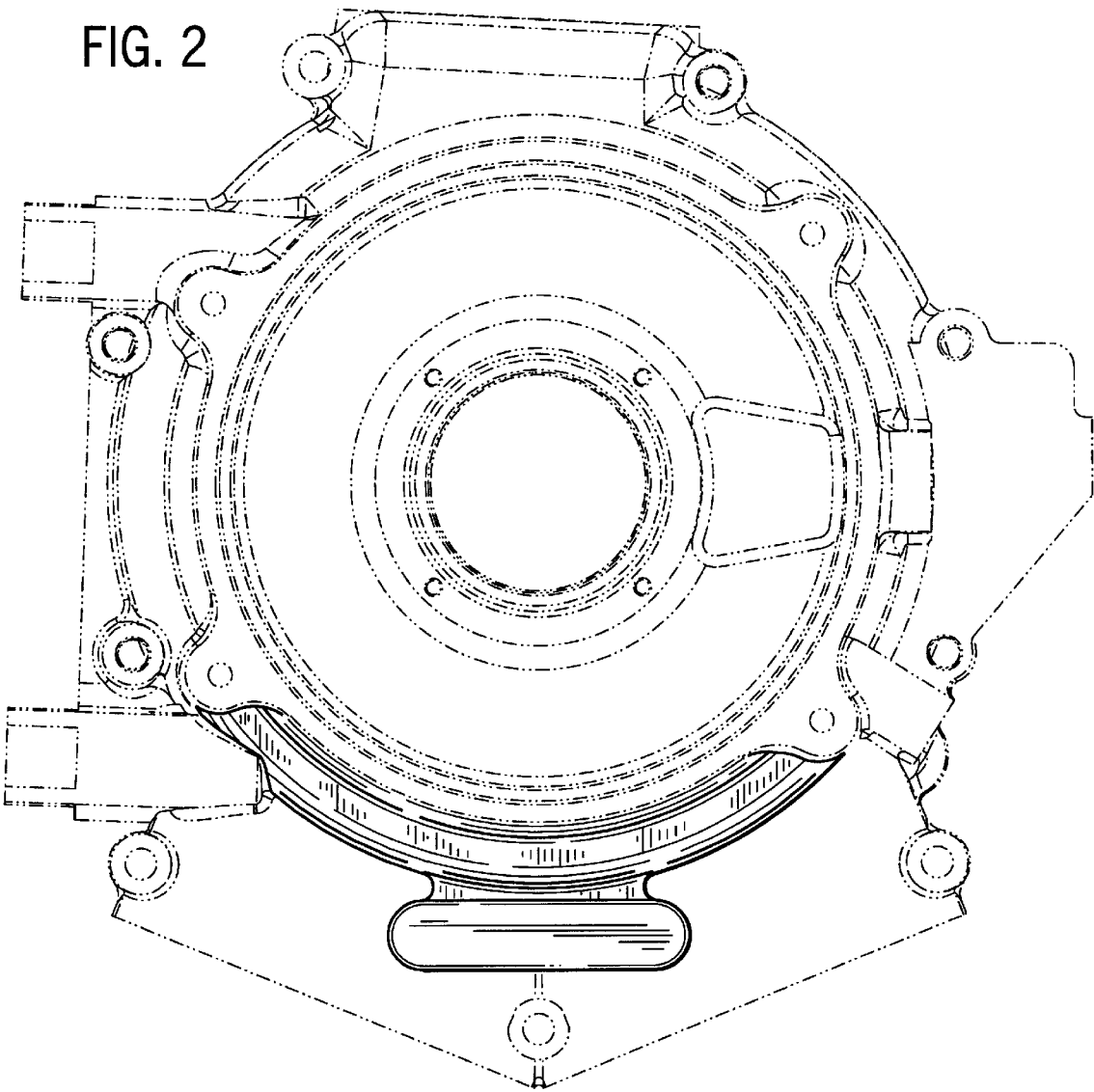


FIG. 3

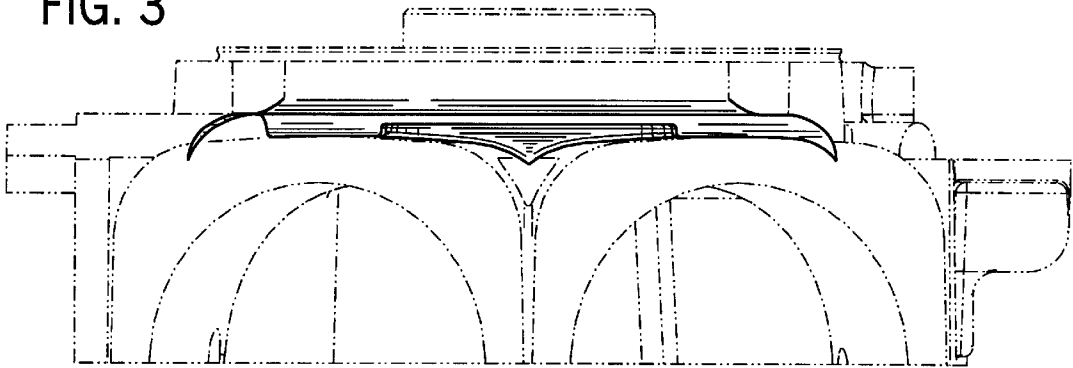


FIG. 4

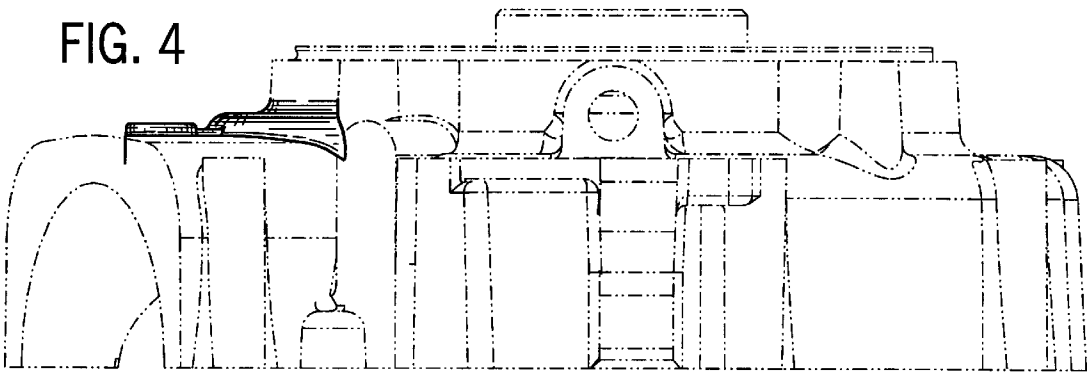


FIG. 5

