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References Cited

310/269; 310/214; 336/198; 336/192; 336/118.41

310/214, 269; 336/192, 198, 118.41

Scherzinger et al.

[21] Appl. No.: 653,529

[22] Filed:

[54] EXCITER STATOR INSULATING BOBBIN 4,217,690 8/1980 Morreale 29/596 4,520,288 5/1985 Santi 310/194 [75] Inventors: William M. Scherzinger, Brick; Yefim

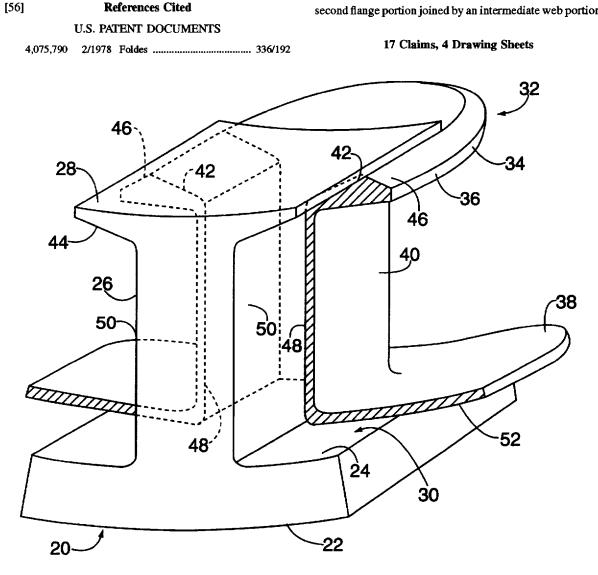
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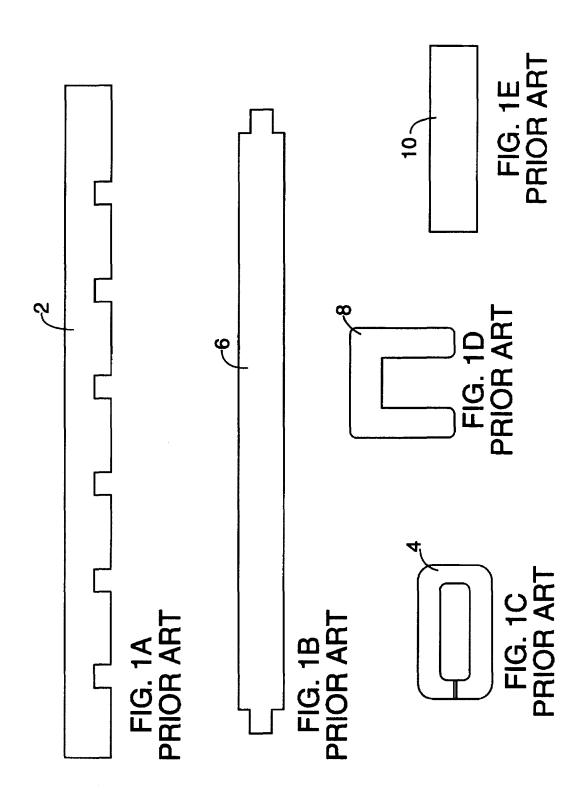
Novoselsky, Old Bridge; Leon Kasdan, West Long Branch, all of N.J. Primary Examiner-Clayton E. LaBalle Assistant Examiner-Timothy A. J. Williams [73] Assignee: AlliedSignal Inc., Morristown, N.J. Attorney, Agent, or Firm-Verne E. Kreger, Jr.

[57] **ABSTRACT**

A stator insulating bobbin is disclosed including a plurality of insulating elements. These insulating elements are configured and dimensioned to substantially enclose and insulate an inner surface of a stator assembly. Each of the insulating elements includes a first flange portion and a second flange portion joined by an intermediate web portion.







U.S. Patent

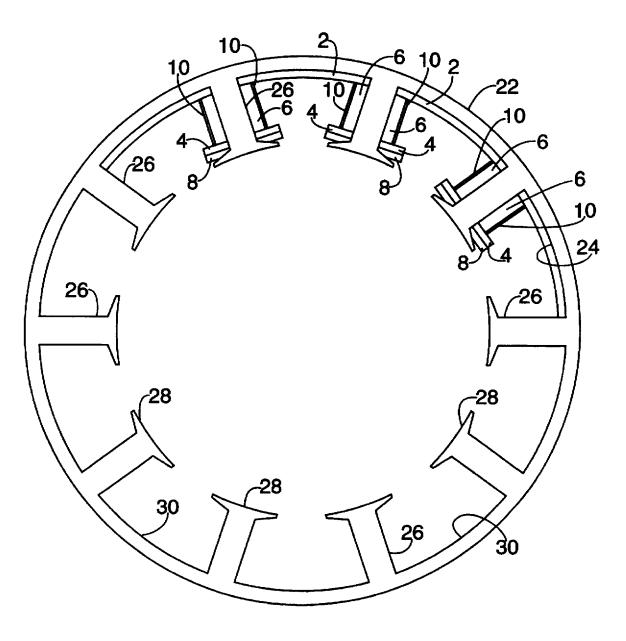
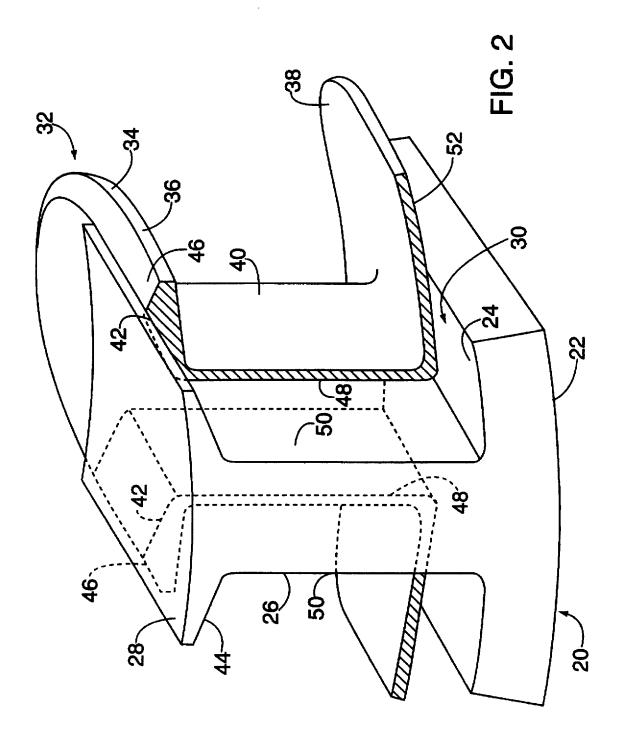


FIG. 1F PRIOR ART





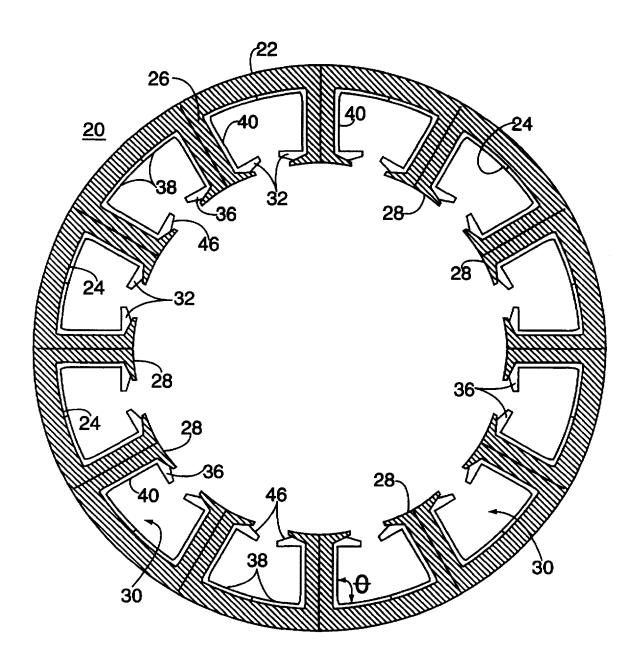


FIG. 3

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