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United States Patent

Chiu et al.

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CAPACITANCE UNIT AND STACKED SOLID ELECTROLYTIC CAPACITOR

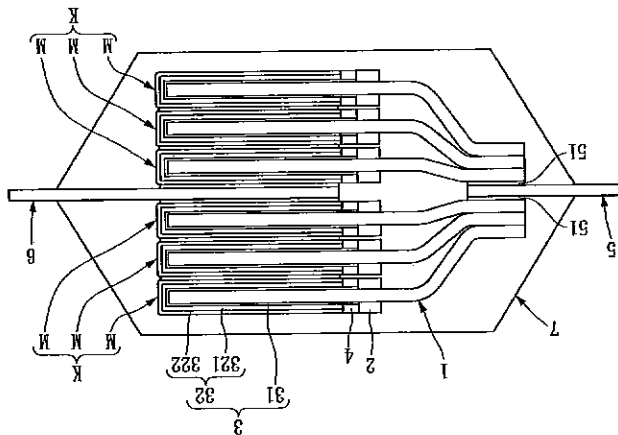
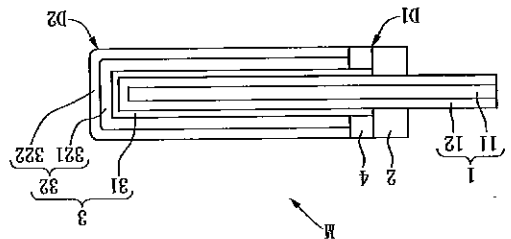
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(58) Field of Classification Search USPC 361/523-529, 532, 540-541
See application file for complete search history.



9 Claims, 3 Drawing Sheets

A capacitance unit includes an anode portion, an insulating portion, a cathode portion and a colloid portion. The front end of the anode portion extends to form an anode terminal. The insulating portion surrounds the anode portion and covers a first partial surface of the anode portion. The cathode portion is disposed next to the insulating portion, and the cathode portion covers a second partial surface of the anode portion. The colloid portion is disposed next to the insulating portion, and the colloid portion surrounds the cathode portion and covers a partial surface of the cathode portion.

ABSTRACT

(74) Attorney, Agent, or Firm — Li & Cai Intellectual Property (USA) Office

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