

[54] **DEMAND PREPARATION SOLUBLE COFFEE URN**

[76] Inventors: **Irving E. Greenfield, Jr.**, 5331 SW. 92 Ave., Miami, Fla. 33156; **Ronald C. Jacobson**, 14500 Kendale Lakes Blvd., Miami, Fla. 33183

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[58] **Field of Search** 222/129.1-129.4, 222/135, 145, 148, 156, 157, 146 R, 146 H, 146 HE, 333, 412, 413, 564, 460, 461; 99/285, 289 R, 291, 293, 316; 220/254, 255; 98/45, 46

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Primary Examiner—Joseph J. Rolla
Assistant Examiner—Fred A. Silverberg
Attorney, Agent, or Firm—Harvey B. Jacobson

[57] **ABSTRACT**

A demand preparation soluble coffee urn utilized as a replacement for conventional roasted coffee urns and constructed in a manner to closely simulate a roasted coffee urn as to size, shape, appearance, exterior configuration and provided with plumbing and electrical fittings to enable it to occupy the same position as a roasted coffee urn, thereby facilitating the use of freeze-dried coffee in institutional feeding operations, restaurants, fast food shops, cafeterias, coffee shops, diners, and the like. The soluble coffee urn includes a structure for storing and dispensing coffee powder, mixing it with hot water and discharging coffee into a cup or other suitable receptacle upon demand, that is, as long as an actuating handle is operated and to provide single or double-sided service with one or more products, including hot water, being dispensed from either or both sides of the urn.

26 Claims, 10 Drawing Figures

