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Kaufman

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(54) **HIGH PRESSURE FOOD PACKAGE AND SYSTEM**

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This patent is subject to a terminal disclaimer.

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See application file for complete search history.

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(57) **ABSTRACT**

Methods and apparatus utilizing a high pressure food package involving filling a cup with a quantity of food product chosen so as to be capable of absorbing sufficient CO₂ to produce effervescence easily detectable by a person later removing and consuming the food product, introducing CO₂ into the cup, closing the lid, pressurizing the interior space with CO₂ and generating sufficient effervescence in the food product, applying an anti-tamper feature to the closed cup, allowing the internal pressure of CO₂ to increase and stabilize, transporting and holding the package for retail sale, providing means for a consumer to depressurize the package before removing the lid, and providing means for a consumer to hold the cup in one hand and twist off the lid with another hand, and to use fingers of one hand to remove the carbonated food product from the cup.

16 Claims, 9 Drawing Sheets

