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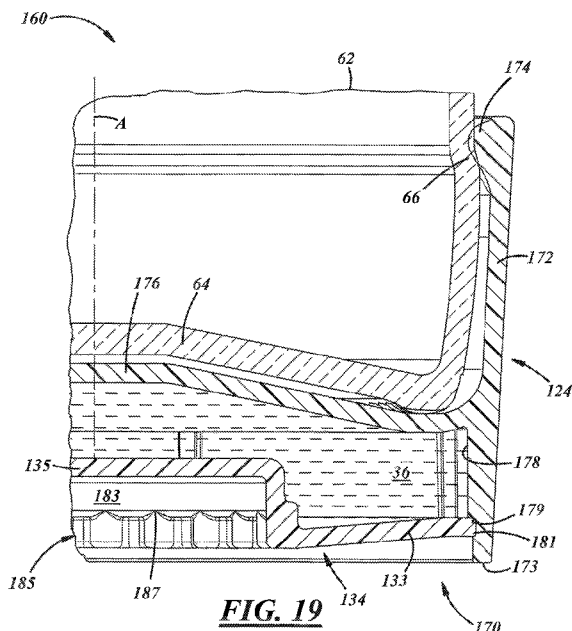
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(54) Title: CONTAINER THERMAL CORE AND CLOSURE REMOVER



(57) Abstract: A thermal device (14,14a,14b, 14c, 68,170, 270, 470) includes a hollow' body (24, 24a, 124) with at least one engagement element (28, 28a, 28b, 46, 48, 74, 174) for engaging a corresponding engagement element on a container, a central portion (32, 40, 76, 76a, 176) for heat-transfer with, a container base, a thermal medium (36) within the hollow body, a bottom wall (34, 134, 234, 434) on the hollow body, mi at least one pocket (135, 283, 483) in the bottom wall with means (185, 285, 485s, 485b) for engaging and removing a closure from the container.. Also, a product (470) to remove a closure from a container includes a wall (434), and a multi-functional pocket (483) in the wall that includes laterally spaced and diametrically overlapping semi-circumferential pockets including a first packet (482) having container closure pry-off features (482b, 4g2c, 485a) and a second pocket (484) having container closure twist-off features (485 b).