

Title (en)

Method and apparatus for accurately positioning a container and a lid of a series of precut lids.

Title (de)

Verfahren und Vorrichtung zum genauen Ausrichten eines Behälters und einer vorgeformten, in Reihe zugeführten Abdeckung.

Title (fr)

Procédé et appareil de positionnement d'un récipient et d'un couvercle appartenant à une série de couvercles prédécoupés.

Publication

**EP 0031644 A1 19810708 (EN)**

Application

**EP 80304128 A 19801118**

Priority

CA 342495 A 19791221

Abstract (en)

The specification discloses a method and apparatus for accurately positioning a lid of a series of lids above a container flange in preparation for the heat sealing operation. The apparatus is designed to maintain the production rate of prior art filling and packaging machines while still 2 precisely locating a lid such that little or no overhang of the lid relative to the flange of a container occurs. This is achieved by providing a start and stop type conveyor with individual conveyor plates (120) provided with alignment lugs (122, 124) for urging the flange of a container and a lid into alignment. This system is particularly valuable in the packaging of individual creamer containers.

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IPC 8 full level

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CPC (source: EP)

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DE 1955974 A1 19721130 - GANZHORN & STIRN SPEZIALFABRIK

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