

TITLE OF INVENTION: A LINER CRIMP DEVICE

ABSTRACT

A bag film crimping device has a socket (200) having top and bottom components (201, 251) joined by a bridge (202). Each socket component has a pair of opposed limbs (205/206, 255/256), and each limb having inwardly directed teeth (203/204, 253/254). A plug (300) fits between the limbs with a friction fit in a movement from proximal to distal, and it has outwardly directed teeth (303/304, 353/354) for engagement with the teeth of the socket. A cover (400) slide over the socket to cover a space at a distal end between the limbs when the socket and plug components have been separated after crimping. The cover includes has tines (403, 404) for prising a socket limb from the plug as the cover is pressed distally after it has previously been used to cover exposed edges of film after crimping and the top and bottom components have been separated.

[Fig. 12]