

Title (en)

APPLICATION OF ZIPPER LENGTHS TO A WEB

Title (de)

AUFBRINGEN VON PROFILVERSCHLUSSLÄNGEN AN EINER BAHN

Title (fr)

APPLICATION DE TRONCONS DE FERMETURES A GLISSIERE SUR UNE BANDE

Publication

**EP 1737311 B1 20100825 (EN)**

Application

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Priority

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Abstract (en)

[origin: WO2005092139A1] The apparatus comprises a rotary turret (18) having circumferentially spaced grooves (30a, 30b, 30c) for receiving pre-cut lengths of zipper (58) consisting of first and second interengageable profile strips. Sliders (46) for engaging and re-engaging the profiles are mounted on the zipper lengths by a rotary slider applicator (42). A web (12) of plastics material is fed beneath the turret (18) and receives the zipper lengths which are secured to the web by a heated sealing bar (60). The web with zippers attached is fed to a form-fill-seal machine (20) on which the web is formed into individual bags which are filled and separated from one another.

IPC 8 full level

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