

Title (en)
TAPE COILING DEVICE

Title (de)
BANDAUFWICKELVORRICHTUNG

Title (fr)
DISPOSITIF D'ENROULEMENT D'UNE BANDE

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Application
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Abstract (en)
[origin: WO2020015989A1] The invention relates to a tape winding apparatus (1; 6) for winding up a tape (2), which is meltable at least on one surface by heat input, onto a reel (3), comprising a reel drive (4) for driving the reel (3) in rotation and winding up the tape (2) fed to the reel (3) onto the reel (3), wherein the tape winding apparatus (1; 6) has a tape fastening apparatus, which is configured to introduce thermal energy into a heat portion (11) of the tape (2), and the fastening apparatus is formed by electrodes (7) and an insulator (14), wherein the electrodes (7) are spaced apart by the insulator (14) and are configured to generate electric sparks (8) and to introduce the resultant thermal energy into the tape (2).

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