

Title (en)

Sewing machine with upper thread cutting and holding mechanisms

Title (de)

Nähmaschine mit Oberfadenschneide- und Haltemechanismus

Title (fr)

Machine à broder avec mécanismes de support et de découpe de fil supérieur

Publication

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Application

EP 08004152 A 20080306

Priority

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Abstract (en)

[origin: EP1967629A1] A sewing machine includes an upper thread cutting mechanism (35) having an upper thread movable blade (40) cutting an upper thread (14) extending from workpiece cloth (W) through an eye (9a) of a needle (9) above a needle plate (5), an upper moving mechanism (36) reciprocally moving the upper thread movable blade (40) between a first upper thread take-up position and a second upper thread take-up position, an upper thread holding mechanism holding an end of the upper thread (14) cut by the upper thread cutting mechanism (35) when the upper thread movable blade (40) is moved reciprocally by the upper moving mechanism (36), an upper thread direction adjusting mechanism (33) located on the upper moving mechanism (36) and the upper thread holding mechanism (31) for adjusting a direction in which the upper thread (14) extending through the needle eye (9a) to the upper thread holding mechanism (31) is drawn.

IPC 8 full level

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CPC (source: EP KR)

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