

Title (en)

Bobbin case removing and attaching mechanism for loop taker

Title (de)

Mechanismus zum Anbringen und Abnehmen der Spulen kapsel einer Nähmaschine

Title (fr)

Mécanisme de fixation et de retrait d'une boîte à canettes pour boucleur

Publication

EP 2357273 B1 20120321 (EN)

Application

EP 11001023 A 20110208

Priority

JP 2010028450 A 20100212

Abstract (en)

[origin: EP2357273A1] A bobbin case removing and attaching mechanism for a loop taker includes a loop taker (1), a bobbin case (2) inserted into a bobbin case accommodating portion (13) of the loop taker and upwardly opening, a bracket (4) mounted at a fixing member (3), and a needle plate (5) including a bobbin case stopper piece (6). The bobbin case (2) inserted into the bobbin case accommodating portion (13) is retained at an operating position while a movement of the bobbin case (2) is restricted by the bracket (4) and the bobbin case stopper piece (6) in a state where the needle plate (5) is attached to the bracket (4). The bobbin case (2) is removed from or attached to the bobbin case accommodating portion (13) in a state where the needle plate (5) is removed from the bracket (4) and the bracket (4) is fixed to the fixing member (3).

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CPC (source: EP)

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