

Title (en)

IMPROVED SEWING MACHINE FOR VARIOUS ARTICLES, IN PARTICULAR ARTICLES MADE OF LEATHER AND THE LIKE

Title (de)

NÄHMASCHINE FÜR VERSCHIEDENE ARKTIKEL, INSBESONDERE AUS LEDER ODER DERGLEICHEN

Title (fr)

MACHINE A COUDRE PERFECTIONNEE POUR ARTICLES DIVERS, EN PARTICULIER DES ARTICLES CONSTITUES DE CUIR OU D'UNE MATIERE SIMILAIRE

Publication

EP 0876526 A1 19981111 (EN)

Application

EP 96941796 A 19961230

Priority

- IB 9601472 W 19961230
- IT BO960030 A 19960125

Abstract (en)

[origin: WO9727353A1] A machine comprises one needle (5), provided with thread (37) and fixed to a shaft (4) that oscillates around its axis so as to move the needle (5) between two extreme positions (Z1, Z2) which correspond to parallel sewing lines (50a, 50b). The needle which moves parallel to a vertical translation plane (Y) co-operates with a crook (17) moving along said translation plane (Y) to catch the loop (K) formed by the thread (37) in one or the other of both extreme positions (Z1, Z2) located on both sides of the translation plane (Y).

IPC 1-7

D05B 15/04; **D05B 3/02**

IPC 8 full level

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CPC (source: EP KR)

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WO 9727353 A1 19970731; AU 1106997 A 19970820; BR 9612484 A 19990713; CN 1059247 C 20001206; CN 1207780 A 19990210; EP 0876526 A1 19981111; IT 1285454 B1 19980608; IT BO960030 A0 19960125; IT BO960030 A1 19970725; KR 19990081932 A 19991115

DOCDB simple family (application)

IB 9601472 W 19961230; AU 1106997 A 19961230; BR 9612484 A 19961230; CN 96199782 A 19961230; EP 96941796 A 19961230; IT BO960030 A 19960125; KR 19980705647 A 19980723