

Title (en)

DRIVE UNIT FOR DRAW BENCHES

Publication

EP 0255740 B1 19910327 (EN)

Application

EP 87201277 A 19870704

Priority

IT 8339186 A 19860806

Abstract (en)

[origin: EP0255740A1] Drive unit for draw benches which is suitable to provide carriages (24) bearing draw grippers (27) with a required, coordinated to-and-fro movement, a radial cam (l3) cooperating with each carriage (24) and pressing on a roller (l4) borne on a first shaft (l5) able to move axially with a first rack (l6) with which a pinion (l7) is engaged that is coaxial with and solidly fixed to a gearing-up gear wheel (l8) acting on a second rack (25) included on the carriage (24), a desired preferred ratio existing between the pinion (l7) and the gear wheel (l8), the pinion (l7) and gear wheel (l8) having an axis which is rotary but not displaceable.

IPC 1-7

B21C 1/30

IPC 8 full level

B21C 1/30 (2006.01)

CPC (source: EP)

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Cited by

US5540372A; WO2006028921A3

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EP 0255740 A1 19880210; EP 0255740 B1 19910327; AT E61950 T1 19910415; DE 3768875 D1 19910502; IT 1201802 B 19890202; IT 8683391 A0 19860806

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