Title (en)

Winding assembly for metal strips in coils

Title (de)

Vorrichtung zum Aufwickeln von Metallbändern in Bunden

Title (fr)

Dispositif pour enrouler des bandes métalliques en bobines

Publication

EP 2193856 A1 20100609 (EN)

Application

EP 08425777 A 20081205

Priority

EP 08425777 A 20081205

Abstract (en)

Winding/unwinding assembly for metal strips in coils, comprising: - a first and a second driven shaft (20, 22; 120, 122), rotatably mounted around respective axes (24, 26; 124, 126) parallel to each other, - a mobile table (18, 118) carrying said shafts (20, 22; 120, 122) and movable between a first and a second working position along a direction orthogonal with respect to the axes of rotation (24, 26; 124, 126) of said shafts (20, 22; 120,122), - a wind/unwind starting station (36; 136), and - a first and a second working station (38, 40; 138, 140), located on opposite sides with respect to said winding/unwinding start station (36; 136), wherein in the first working position of said mobile table (18; 118) the first driven shaft (20, 120) is located in the wind/unwind starting station (36; 136) and the second driven shaft is located in the first working station (38; 138) and wherein in the second working position of the mobile table (18; 118) the first shaft (20; 120) is located in the second working station and the second shaft (22; 122) is located in the wind/unwind starting station (36; 136).

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

EP 1033186 A2 20000906 - VOEST ALPINE IND ANLAGEN [AT]

Citation (search report)

- [XA] EP 1033186 A2 20000906 VOEST ALPINE IND ANLAGEN [AT]
- [A] JP S59169620 A 19840925 MITSUBISHI HEAVY IND LTD
- [A] DATABASE WPI Derwent World Patents Index; AN 1974-40756V, XP002527013

Designated contracting state (EPC)

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