

Title (en)

METHOD FOR THE PRODUCTION OF METALLIC WIRE, WIRE OBTAINED BY THIS METHOD AND DEVICE FOR CARRYING OUT THIS METHOD

Publication

EP 0098658 B1 19860924 (FR)

Application

EP 83200981 A 19830701

Priority

LU 84257 A 19820705

Abstract (en)

[origin: US4549420A] The wire-cross-section is first reduced down to an intermediate cross-section by subjecting the wire to a cold-rolling in a rolling-section with a plurality of stands which is part of a manufacturing unit. The cross-section is continuously further reduced down to the required cross-section in a wire-drawing section forming also part of the manufacturing unit. The first step in the reducing in the wire-drawing section is performed in a roller die, the other steps being performed in normal dies. The lubricating oil circuit for the roller die is completely isolated from the lubricating oil circuit for the other dies. After wire-drawing the wire is coiled on a coiling-machine.

IPC 1-7

B21B 1/18; **B21B 3/00**; **B21C 37/04**; **B21C 9/00**

IPC 8 full level

B21B 1/16 (2006.01); **B21B 1/18** (2006.01); **B21B 3/00** (2006.01); **B21C 9/00** (2006.01); **B21C 37/04** (2006.01)

CPC (source: EP US)

B21B 1/18 (2013.01 - EP US); **B21B 3/00** (2013.01 - EP US); **B21C 9/00** (2013.01 - EP US); **B21C 37/04** (2013.01 - EP US)

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Designated contracting state (EPC)

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EP 0098658 A1 19840118; **EP 0098658 B1 19860924**; AT E22403 T1 19861015; BR 8303579 A 19840214; CA 1216547 A 19870113; DE 3366446 D1 19861030; JP S5921405 A 19840203; LU 84257 A1 19840322; US 4549420 A 19851029

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