

Title (en)  
A method and an apparatus for manufacturing wire

Title (de)  
Verfahren und Vorrichtung zur Herstellung von Draht

Title (fr)  
Méthode et dispositif de fabrication de fil

Publication  
**EP 0768124 B1 20040107 (EN)**

Application  
**EP 96116446 A 19961014**

Priority

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- JP 29220095 A 19951014
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- JP 14832296 A 19960517
- JP 21198496 A 19960722
- JP 27413496 A 19960924

Abstract (en)  
[origin: EP0768124A2] The rolling apparatus 1 comprises a first roller-couple 101a,101b and a second roller-couple 102a,102b which are arranged adjacently in a feeding direction of work material A1 and roll the work material A1 in different directions each other successively. Each of the first and second roller-couples comprises two rollers each of which has a groove for determining the cross sectional shape of the wire on the circumferential surface thereof. The width of the grooves are less than 7 mm for the first roller-couple 101a,101b and are less than 6 mm for the second roller-couple 102a,102b. The center distance between the first and second roller-couples 101a,101b and 102a,102b is less than 50 mm. <IMAGE>

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IPC 8 full level  
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Cited by  
CN102240684A; CN114317935A; CN104662189A; CN107847998A; EP1181990A3; CN1096896C; EP0933145A3; DE10207176A1; CN102500730A; EP1338350A3; US10875064B2; WO2017004783A1

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