

Title (en)

Universal bending machine and respective method for bending.

Title (de)

Universalbiegemaschine und entsprechendes Biegeverfahren.

Title (fr)

Machine à cintrer universelle et procédé de cintrage correspondant.

Publication

**EP 0209876 A2 19870128 (DE)**

Application

**EP 86109981 A 19860721**

Priority

IT 8338385 A 19850722

Abstract (en)

An automatic multiplane bending machine for tube or wire stock from feeding reel (A), comprising in working line: stock strightening means (B), stock drawing or advancing means (C), stock bending means (D), stock cutting means (E) and electronic controlling means to control advancing and bending said stock material (t) to realize multiplane bents (S), wherein said bending means (D) are mounted and rotating around the stock to be bent or to vary the position of the bending plane. With this system is avoided the drawback to cut the stock material before bending when bending in different planes is required.

IPC 1-7

**B21D 7/022**; **B21D 7/12**

IPC 8 full level

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CPC (source: EP)

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Cited by

ES2597182R1; US6158264A; EP0258109A1; CN115335159A; US5461893A; DE4002127A1; FR2806647A1; EP0431418A3; EP0396489A3; GR890100232A; US7497105B2; US6782728B2; WO0170425A1; WO2021190935A1

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