

Title (en)

Apparatus for feeding wire elements through an insulating body of a construction element.

Title (de)

Vorrichtung zum Hindurchführen von Drahtabschnitten durch einen Isolierkörper eines Bauelements.

Title (fr)

Appareil pour amener des éléments de fil à travers un corps isolant d'un élément de construction.

Publication

EP 0389465 B1 19940622 (DE)

Application

EP 90890062 A 19900307

Priority

AT 69289 A 19890323

Abstract (en)

[origin: EP0389465A2] Method and apparatus for feeding wire elements through an intermittently advanced insulating body of a construction element, the said insulating body consisting at least in part of inflexible material; between successive advancing steps, a channel for holding the wire is first of all formed in the insulating body, and only then is the wire, advanced from a supply of wire, fed through the holding channel from one of the two sides of the insulating body.

IPC 1-7

B21F 27/20

IPC 8 full level

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CPC (source: EP US)

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Cited by

US5403985A; GR920100537A; US5598617A; EP0631830A1; US8986477B2; WO9509704A1; WO2011026916A1

Designated contracting state (EPC)

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EP 90890062 A 19900307; AT 69289 A 19890323; AT 90890062 T 19900307; CA 2012774 A 19900322; DE 59006172 T 19900307; US 50724590 A 19900315