

Title (en)

MANUFACTURE OF TELECOMMUNICATIONS CABLE CORE UNITS

Publication

**EP 0169630 B1 19891108 (EN)**

Application

**EP 85303195 A 19850503**

Priority

CA 459920 A 19840727

Abstract (en)

[origin: EP0169630A2] forming a telecommunications cable core unit (10) in which conductor pairs (12) change their relative positions along the core unit. The conductor pairs, as they are fed towards a core-unit forming means (20), are passed through individual guides (58, 96, 100, 108) which are movable independently of each other laterally of the feedpath of the conductor pairs and within certain confines. A fluid force is used to cause this guide movement. The fluid force may be the force created by an air flow, in which case the guides are buoyant. Alternatively, the guides are or comprise a magnetically permeable material (64) in which case the fluid force is that created by a magnetic field which has a changing flux strength and field pattern.

IPC 1-7

**H01B 13/04**

IPC 8 full level

**H01B 13/02** (2006.01); **H01B 13/04** (2006.01)

CPC (source: EP)

**H01B 13/04** (2013.01)

Cited by

US4734965A

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

**EP 0169630 A2 19860129; EP 0169630 A3 19870624; EP 0169630 B1 19891108;** CA 1239277 A 19880719; DE 3574199 D1 19891214; FI 75943 B 19880429; FI 75943 C 19880808; FI 852911 A0 19850726; FI 852911 L 19860128; JP S6139416 A 19860225

DOCDB simple family (application)

**EP 85303195 A 19850503;** CA 459920 A 19840727; DE 3574199 T 19850503; FI 852911 A 19850726; JP 16217285 A 19850724