

Title (en)

High frequency attenuation cable and harness.

Title (de)

Hochfrequenzdämpfungskabel und Bündel.

Title (fr)

Câble et harnais d'atténuation de la haute fréquence.

Publication

**EP 0190940 A2 19860813 (EN)**

Application

**EP 86300837 A 19860206**

Priority

US 69864285 A 19850206

Abstract (en)

There is disclosed a high frequency attenuation cable. The cable consists of a core which includes at least one conductor, a high frequency absorption medium and dielectric material. The high frequency absorption medium comprises soft magnetic elements having an aspect ratio of about 3 or greater. The high frequency absorption medium may also include particulate elements loaded in a polymeric material. There is also disclosed a high frequency attenuation harness which includes a plurality of high frequency attenuation cables.

IPC 1-7

**H01B 11/14**

IPC 8 full level

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CPC (source: EP KR)

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Cited by

GB2366068A; EP0525925A1; EP0528611A1; GR1009975B; EP0624885A1; FR2705161A1; US5530206A; US11955941B2; US11452202B2; WO0074080A1

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