

Title (en)

Low load-loss electric cable for aeronautical use

Title (de)

Elektrisches Kabel mit geringem Ladeverlust zur Verwendung in der Luftfahrt

Title (fr)

Câble électrique à faible perte de charge pour utilisation aéronautique

Publication

**EP 1916674 A2 20080430 (EN)**

Application

**EP 07018931 A 20070926**

Priority

IT MI20062027 A 20061023

Abstract (en)

The present invention relates to a low load-loss electric cable, particularly for aeronautical, civil and industrial uses, which comprises a single conductor for phase. The cable conductors are circumferentially distributed and alternately arranged with the earth conductors. Each said conductor is electrically insulated and arranged inside a cable insulating sheath.

IPC 8 full level

**H01B 9/00** (2006.01)

CPC (source: EP)

**H01B 9/006** (2013.01)

Citation (examination)

- US 3938006 A 19760210 - GADWAL GOVIND RAO, et al
- GB 415294 A 19340823 - HUMPHREYS MILLIKEN, et al

Cited by

EP2202757A1; EP4310866A1

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**EP 1916674 A2 20080430; EP 1916674 A3 20120919**; IT MI20062027 A1 20080424

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