

Title (en)

Compatible connector for first and second joints having different pin quantities

Title (de)

Kompatibler Verbinder für Erst- und Zweitverbindungen mit unterschiedlicher Pinanzahl

Title (fr)

Connecteur compatible pour premier et deuxième connecteurs ayant un nombre différent de broches

Publication

EP 1860746 A2 20071128 (EN)

Application

EP 07004894 A 20070309

Priority

CN 200610081395 A 20060524

Abstract (en)

A compatible connector for first and second joints having different pin quantities is disclosed. The connector includes a base, at least one first pin, and at least one second pin. The base includes a first connecting surface and a second connecting surface. The first pins are disposed on the first connecting surface and the quantity of the first pins is the same as the pin quantity of the first joint. In addition, the second pins are disposed on the second connecting surface and the total quantity of the second pins and the first pins is the same as the pin quantity of the second joint.

IPC 8 full level

H01R 27/00 (2006.01); **H01R 13/645** (2006.01)

CPC (source: EP)

H01R 13/6456 (2013.01); **H01R 27/00** (2013.01)

Citation (applicant)

EP 1274155 A1 20030108 - JAPAN AVIATION ELECTRON [JP]

Cited by

EP2154756A1; EP2173013A1; US9219476B2; TWI455420B; US7661993B2; US7670181B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1860746 A2 20071128; EP 1860746 A3 20090114; EP 1860746 B1 20111130; AT E535969 T1 20111215; CN 100490258 C 20090520;
CN 101079528 A 20071128

DOCDB simple family (application)

EP 07004894 A 20070309; AT 07004894 T 20070309; CN 200610081395 A 20060524