

Title (en)
Electrical line

Title (de)
Elektrische Leitung

Title (fr)
Ligne électrique

Publication
EP 1223589 A3 20030219 (DE)

Application
EP 01403138 A 20011206

Priority
DE 10101641 A 20010116

Abstract (en)
[origin: EP1223589A2] Electrical line comprises an electrical conductor and an insulating layer surrounding the conductor. The conductor consists of a number of wire bundles made from a central metal core wire and copper wires surrounding the core wire. Preferred Features: The core wire is made from a steel having a strength of at least 1500 N/mm², preferably made from a chromium-nickel steel having a strength of more than 1700 N/mm².

IPC 1-7
H01B 7/04

IPC 8 full level
H01B 7/04 (2006.01)

CPC (source: EP US)
H01B 7/041 (2013.01 - EP US)

Citation (search report)
[A] EP 0331182 A1 19890906 - YAZAKI CORP [JP]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1223589 A2 20020717; EP 1223589 A3 20030219; CA 2367667 A1 20020716; DE 10101641 A1 20020718; US 2002129969 A1 20020919

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EP 01403138 A 20011206; CA 2367667 A 20020115; DE 10101641 A 20010116; US 4607902 A 20020116