

Title (en)
ROTATING LASER WIRE STRIPPING SYSTEM

Title (de)
ROTATIONSLASER-DRAHTISOLIERUNGSSYSTEM

Title (fr)
SYSTÈME DE DÉNUDAGE DE FIL ROTATIF À LASER

Publication
EP 2828030 A1 20150128 (EN)

Application
EP 13764900 A 20130320

Priority
• US 201261613565 P 20120321
• US 201313829401 A 20130314
• US 2013033086 W 20130320

Abstract (en)
[origin: WO2013142566A1] A laser wire stripping apparatus having a collet having a passageway for receiving a wire therein along an axis of insertion. The collet being fixed in position relative to the axis of insertion. A laser source for producing a laser beam. An optical assembly, the optical assembly moving relative to the collet and the axis of insertion for directing a laser beam along an axis of insertion of said wire.

IPC 1-7
B23K 26/42

IPC 8 full level
B23K 26/00 (2014.01); **B23K 26/08** (2014.01); **B23K 26/36** (2014.01)

CPC (source: CN EP)
B23K 26/03 (2013.01 - CN EP); **B23K 26/0846** (2013.01 - CN EP); **B23K 26/103** (2013.01 - CN EP); **B23K 26/361** (2015.10 - EP); **B23K 26/364** (2015.10 - EP); **B23K 26/40** (2013.01 - EP); **B23K 37/0235** (2013.01 - CN EP); **H02G 1/128** (2013.01 - CN EP); **B23K 2101/32** (2018.07 - CN EP); **B23K 2101/34** (2018.07 - CN EP); **B23K 2101/38** (2018.07 - CN EP); **B23K 2103/172** (2018.07 - EP)

Citation (search report)
See references of WO 2013142566A1

Cited by
EP3447865A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2013142566 A1 20130926; CA 2867704 A1 20130926; CN 104334314 A 20150204; EP 2828030 A1 20150128; JP 2015518364 A 20150625

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US 2013033086 W 20130320; CA 2867704 A 20130320; CN 201380022175 A 20130320; EP 13764900 A 20130320; JP 2015501874 A 20130320