

Title (en)
SURGICAL MODULE WITH NEURON CHIP COMMUNICATION

Title (de)
CHIRURGISHES MODUL MIT NEURALEM KOMMUNIKATIONSCHIP

Title (fr)
MODULE CHIRURGICAL A COMMUNICATION A CIRCUITS INTEGRES NEURONAUX

Publication
EP 1006893 A1 20000614 (EN)

Application
EP 97941376 A 19970828

Priority
• US 9715196 W 19970828
• US 2549896 P 19960829
• US 72139196 A 19960926

Abstract (en)
[origin: WO9808449A1] A system for controlling a plurality of ophthalmic microsurgical instruments is disclosed. Particularly, the present invention includes a handpiece (1810) for activating a surgical instrument (i.e., such as scissors) connected to the handpiece. The handpiece (1810) includes a housing (1812) and a linear activator (1836) operatively retained within the housing. A nosepiece (1814) is mounted to one end of the housing and is adapted for correction of a linearly actuated surgical instrument. The nosepiece (1814) is fixed to the linear activator (1836) in a preselected calibrated position relative to the longitudinal axis of the linear actuator.

IPC 1-7
A61F 9/00; A61M 1/00; G06F 19/00

IPC 8 full level
A23L 27/00 (2016.01); **A61B 17/00** (2006.01); **A61B 17/22** (2006.01); **A61B 17/32** (2006.01); **A61B 19/00** (2006.01); **A61B 19/02** (2006.01); **A61F 9/007** (2006.01); **G05G 1/30** (2008.04); **G06F 19/00** (2006.01); **G08C 19/28** (2006.01); **H02H 3/12** (2006.01); **A61B 18/00** (2006.01); **A61B 18/14** (2006.01); **A61F 9/00** (2006.01); **A61G 12/00** (2006.01); **A61M 1/00** (2006.01)

CPC (source: EP)
A61B 17/00 (2013.01); **A61B 50/10** (2016.02); **A61B 50/13** (2016.02); **A61B 50/15** (2016.02); **A61B 90/36** (2016.02); **A61F 9/00736** (2013.01); **A61F 9/00745** (2013.01); **A61F 9/00763** (2013.01); **G05G 1/305** (2013.01); **G08C 19/28** (2013.01); **G16H 40/63** (2017.12); **H02H 3/12** (2013.01); **A61B 17/3201** (2013.01); **A61B 18/00** (2013.01); **A61B 18/14** (2013.01); **A61B 50/20** (2016.02); **A61B 90/30** (2016.02); **A61B 2017/00017** (2013.01); **A61B 2017/0003** (2013.01); **A61B 2017/00057** (2013.01); **A61B 2017/00154** (2013.01); **A61B 2017/00185** (2013.01); **A61B 2017/0019** (2013.01); **A61B 2017/00199** (2013.01); **A61B 2017/00221** (2013.01); **A61B 2017/00433** (2013.01); **A61B 2017/00482** (2013.01); **A61B 2017/00544** (2013.01); **A61B 2017/00973** (2013.01); **A61B 2017/00977** (2013.01); **A61B 2050/155** (2016.02); **A61B 2050/185** (2016.02); **A61B 2090/3614** (2016.02); **A61B 2217/005** (2013.01); **A61B 2217/007** (2013.01); **A61F 9/00** (2013.01); **A61G 12/001** (2013.01); **A61M 2205/12** (2013.01); **A61M 2205/505** (2013.01); **A61M 2205/6081** (2013.01); **H01H 2003/008** (2013.01); **H01H 2300/04** (2013.01)

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
WO 9808449 A1 19980305; AU 4084097 A 19980319; AU 4093997 A 19980319; AU 4167897 A 19980319; AU 4169297 A 19980319; AU 4169397 A 19980319; AU 4239497 A 19980319; AU 4240197 A 19980319; AU 4240497 A 19980319; AU 4240597 A 19980319; AU 4329897 A 19980319; AU 4329997 A 19980319; AU 714226 B2 19991223; AU 720530 B2 20000601; AU 723086 B2 20000817; AU 723513 B2 20000831; AU 723523 B2 20000831; AU 723587 B2 20000831; AU 723829 B2 20000907; AU 724661 B2 20000928; BR 9711274 A 20011211; BR 9711275 A 20011016; BR 9711287 A 20011030; BR 9711288 A 20011106; BR 9711646 A 20020806; CA 2263975 A1 19980305; CA 2263975 C 20020402; CA 2264036 A1 19980305; CA 2264036 C 20030429; CA 2264040 A1 19980305; CA 2264040 C 20030211; CA 2264041 A1 19980305; CA 2264041 C 20020806; CA 2264103 A1 19980305; CA 2264103 C 20020430; CA 2264145 A1 19980305; CA 2264145 C 20021001; CA 2264659 A1 19980305; CA 2264659 C 20030805; CA 2264663 A1 19980305; CA 2264663 C 20041109; CA 2264738 A1 19980305; CN 1132555 C 20031231; CN 1146363 C 20040421; CN 1148151 C 20040505; CN 1149959 C 20040519; CN 1154440 C 20040623; CN 1161078 C 20040811; CN 1168420 C 20040929; CN 1182818 C 20050105; CN 1231589 A 19991013; CN 1235527 A 19991117; CN 1235528 A 19991117; CN 1235529 A 19991117; CN 1235530 A 19991117; CN 1235531 A 19991117; CN 1235535 A 19991117; CN 1236309 A 19991124; CN 1251507 A 20000426; CN 1278259 C 20061004; CN 1515235 A 20040728; DE 69728793 D1 20040527; DE 69728793 T2 20040923; DE 69731225 D1 20041118; DE 69731225 T2 20050303; DE 69734592 D1 20051215; DE 69734592 T2 20060810; DE 69739442 D1 20090716; EP 0929263 A1 19990721; EP 0929263 A4 20020828; EP 0929263 B1 20051109; EP 0949881 A1 19991020; EP 0949881 A4 20010411; EP 0949881 B1 20041013; EP 0951241 A1 19991027; EP 0951241 A4 20020828; EP 0955899 A1 19991117; EP 0955899 A4 20021106; EP 0955984 A1 19991117; EP 0955984 A4 20010221; EP 0955984 B1 20040421; EP 1006891 A1 20000614; EP 1006892 A1 20000614; EP 1006892 A4 20060111; EP 1006892 B1 20090603; EP 1006893 A1 20000614; EP 1006893 A4 20040414; EP 1006894 A1 20000614; EP 1006894 A4 20040414; EP 1550405 A2 20050706; EP 1550405 A3 20060524; EP 1550406 A2 20050706; EP 1550406 A3 20060524; EP 1704839 A1 20060927; EP 1925274 A2 20080528; EP 1925274 A3 20081001; ES 2222518 T3 20050201; ES 2231888 T3 20050516; ES 2252792 T3 20060516; ES 2326603 T3 20091015; JP 2000515050 A 20001114; JP 2001522253 A 20011113; JP 2001522254 A 20011113; JP 2001522255 A 20011113; JP 2001522256 A 20011113; JP 2001522257 A 20011113; JP 2002509454 A 20020326; JP 2002510980 A 20020409; JP 2002510981 A 20020409; JP 2007260417 A 20071011; JP 2010088916 A 20100422; JP 4094063 B2 20080604; JP 4467645 B2 20100526; JP 4551423 B2 20100929; WO 9808442 A1 19980305; WO 9808445 A1 19980305; WO 9808446 A1 19980305; WO 9808447 A1 19980305; WO 9808448 A1 19980305; WO 9808450 A1 19980305; WO 9808451 A1 19980305; WO 9808452 A1 19980305; WO 9808453 A1 19980305; WO 9808479 A1 19980305

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