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(51) **G21D 3/04** (11) **3 563 391 A1\***  
**G05B 9/02**

(25) En (26) En  
(21) 18726248.0 (22) 02.01.2018  
(84) AL AT BE BG CH CY CZ DE DK EE ES FI FR  
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MT NL NO PL PT RO RS SE SI SK SM TR

BA ME

MA MD TN

(86) US 2018/012089 02.01.2018  
(87) WO 2018/144173 2018/32 09.08.2018  
(30) 30.12.2016 US 201662440989 P  
(54) • **KERNREAKTORSCHUTZSYSTEME UND  
-VERFAHREN**  
• **NUCLEAR REACTOR PROTECTION  
SYSTEMS AND METHODS**  
• **SYSTÈMES ET PROCÉDÉS DE PROTEC-  
TION DE RÉACTEUR NUCLÉAIRE**  
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(74) Herre, Peter, et al, Dendorfer & Herrmann  
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**H01B 3/44** → (51) **H01B 7/288**

**H01B 7/02** → (51) **H01B 7/288**

(51) **H01B 7/288** (11) **3 563 392 A1\***  
**H01B 7/02** **H01B 3/44**

(25) En (26) En  
(21) 16831834.3 (22) 27.12.2016  
(84) AL AT BE BG CH CY CZ DE DK EE ES FI FR  
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MT NL NO PL PT RO RS SE SI SK SM TR

BA ME

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(86) IB 2016/058011 27.12.2016  
(87) WO 2018/122572 2018/27 05.07.2018  
(54) • **STROMKABEL MIT EINER SCHUTZ-  
SCHICHT**  
• **ELECTRIC CABLE HAVING A  
PROTECTING LAYER**  
• **CÂBLE ÉLECTRIQUE AYANT UNE  
COUCHE PROTECTRICE**  
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**H01B 7/30** → (51) **H02H 9/00**

**H01B 17/26** → (51) **G21C 13/036**

(51) **H01F 1/44** (11) **3 563 393 A1\***  
**B03B 5/44** **B03B 9/06**

(25) Pl (26) En  
(21) 17842422.2 (22) 29.12.2017

(84) AL AT BE BG CH CY CZ DE DK EE ES FI FR  
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MT NL NO PL PT RO RS SE SI SK SM TR

BA ME

MA MD TN

(86) IB 2017/058527 29.12.2017  
(87) WO 2018/122799 2018/27 05.07.2018  
(30) 30.12.2016 PL 42004816  
(54) • **FERRIT-FESTSTOFFE FÜR EINE  
SCHWERE FLÜSSIGE SUSPENSION,  
VERFAHREN ZUR HERSTELLUNG DAVON  
UND VERWENDUNG VON FERRIT ALS  
SCHWERE FLÜSSIGE FESTSTOFFE**

BA ME

MA MD TN

(86) US 2017/068334 22.12.2017  
(87) WO 2018/125843 2018/27 05.07.2018  
(30) 27.12.2016 US 201615391106  
04.01.2017 US 201715398520  
(54) • **POLARITÄTSSCHALTENDE MAGNET-  
DIODE**  
• **POLARITY-SWITCHING MAGNETIC  
DIODE**  
• **DIODE MAGNÉTIQUE À COMMUTATION  
DE POLARITÉ**

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**A61B 17/72**

(25) En (26) En  
(21) 17830089.3 (22) 26.12.2017  
(84) AL AT BE BG CH CY CZ DE DK EE ES FI FR  
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MA MD TN

(86) US 2017/068394 26.12.2017  
(87) WO 2018/125856 2018/27 05.07.2018  
(30) 30.12.2016 US 201662440486 P  
(54) • **BETÄTIGUNGSSYSTEM UND -VERFAH-  
REN FÜR ORTHOPÄDISCHE IMPLANTATE  
MIT EINEM DREHBAREN INTERNEN  
MAGNET**

BA ME

MA MD TN

• **ACTUATION SYSTEM AND METHOD FOR  
ORTHOPEDIC IMPLANTS WITH A  
ROTATABLE INTERNAL MAGNET**  
• **SYSTÈME D'ACTIONNEMENT ET  
PROCÉDÉ POUR IMPLANTS ORTHOPÉ-  
DIQUES AVEC UN AIMANT INTERNE  
ROTATIF**

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**H01F 7/08** → (51) **G06Q 10/02**

**H01F 7/08** → (51) **H01F 27/40**

**H01F 7/14** → (51) **H01F 27/40**

**H01F 7/16** → (51) **B65G 47/88**

(51) **H01F 27/40** (11) **3 563 395 A1\***  
**H01F 7/14** **H01F 7/08**

(25) En (26) En  
(21) 17889307.9 (22) 22.12.2017  
(84) 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  
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(86) US 2017/068334 22.12.2017  
(87) WO 2018/125843 2018/27 05.07.2018  
(30) 27.12.2016 US 201615391106  
04.01.2017 US 201715398520

(54) • **POLARITÄTSSCHALTENDE MAGNET-  
DIODE**  
• **POLARITY-SWITCHING MAGNETIC  
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**H01G 4/30** → (51) **H05K 3/34**

**H01G 11/06** → (51) **H01M 4/587**

(51) **H01G 11/12** (11) **3 563 396 A2\***  
**H01G 11/80** **H01G 11/82**

**H01G 11/70** **H01G 11/72**  
**H01G 11/76** **H01M 10/04**  
**H01M 10/42** **H01G 11/78**  
**H01M 2/10** **H01G 11/52**

(25) En (26) En  
(21) 17835946.9 (22) 28.12.2017  
(84) 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

BA ME

MA MD TN

(86) IL 2017/051396 28.12.2017  
(87) WO 2018/122850 2018/27 05.07.2018  
(88) 11.10.2018  
(30) 29.12.2016 IL 24986516  
19.01.2017 IL 25020817

(54) • **SUPERKONDENSATOR-STROMKOLLEK-  
TOREN, SEPARATOREN, STAPEL UND  
MODULE**  
• **SUPERCAPACITOR CURRENT  
COLLECTORS, SEPARATORS, STACKS  
AND MODULES**  
• **COLLECTEURS, SÉPARATEURS, EMPILE-  
MENTS ET MODULES DE COURANT DE  
SUPERCONDENSATEUR**

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(74) Becker Kurig Straus, Patentanwälte Bavari-  
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**H01G 11/34** → (51) **H01M 4/587**