

1) Family number: 58124015 (WO14202687A1)

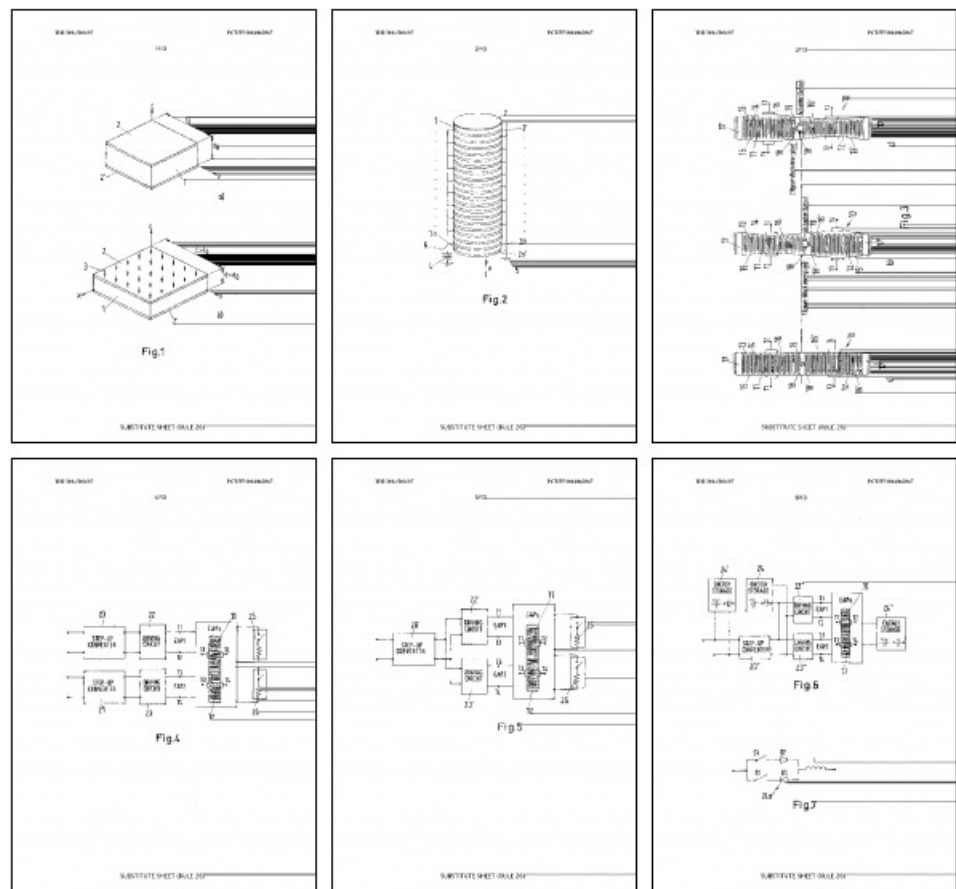
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Title:
ELECTROACTIVE POLYMER
TRANSDUCER AND SWITCHING
DEVICE WITH AN
ELECTROACTIVE POLYMER
TRANSDUCER

Abstract:
Source: WO14202687A1 The invention is about an electroactive polymer transducer (10), comprising a first stack configuration (11) and a second stack configuration (12), each stack configuration (11, 12) having a multitude of electroactive polymer layers (13), layered on top of each other, with electrodes (14) disposed between adjacent layers of electroactive polymer, whereby the electrodes of each stack configuration are alternately interconnected to form an electrode arrangement with two interlaced electrode configurations (15, 16; 15', 16'), wherein each stack configuration has a fixed ...

Probable Assignee:
ABB AG

Assignee(s):(std):
ABB AG



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2) Family number: 54183061 (US2015002977A)

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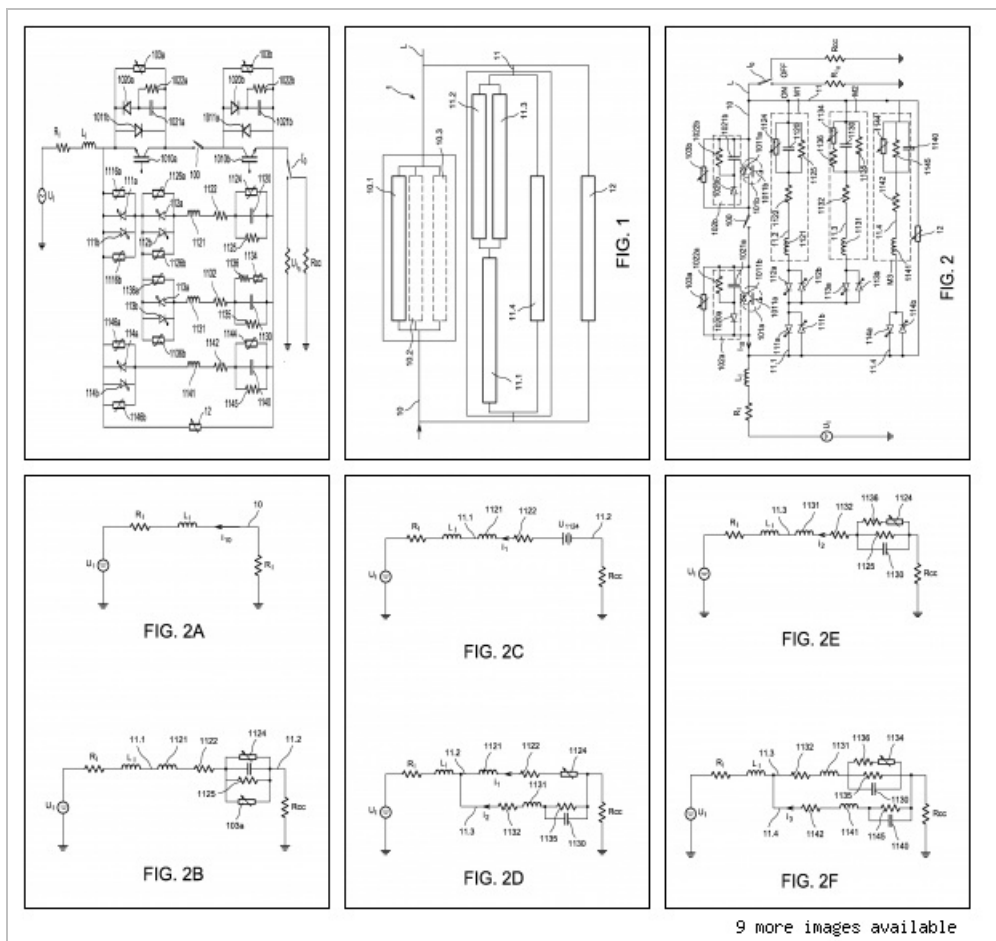
Title:
MECHATRONIC CIRCUIT
BREAKER DEVICE AND
ASSOCIATED TRIPPING
METHOD AND USE THEREOF IN
INTERRUPTING A HIGH DIRECT
CURRENT

Abstract:
Source: US2015002977A The invention relates to a new mechatronic circuit-breaker and its associated triggering method for breaking either alternating currents or direct currents at high voltages.

Probable Assignee:
ALSTOM SA

Assignee(s):(std):
ALSTOM SA ; ALSTOM
TECHNOLOGY LTD ; GENERAL
ELECTRIC TECHNOLOGY GMBH

Assignee(s):
ALSTOM TECHNOLOGY
LTDBROWN BOVERI STRASSE
7CH-5400BADENCH ; COLLET
MICHEL ; DUPRAZ JEAN PIERRE
; GRIESHABER WOLFGANG



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3) Family number: 56088210 (US2015248984A)

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Title:

ACTUATING APPARATUS FOR A VACUUM INTERRUPTER AND DISCONNECTING ARRANGEMENT

Abstract:

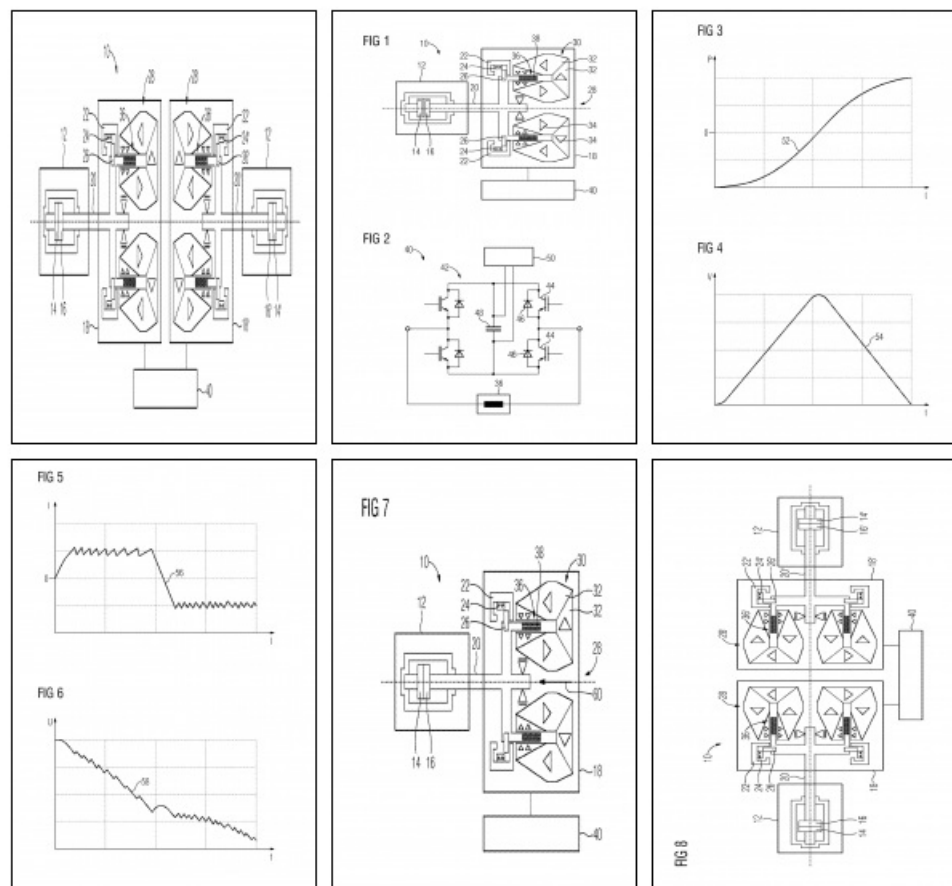
Source: US2015248984A An actuating device for a vacuum switching tube has a connecting element which can be connected to an electric contact of the vacuum switching tube, an electromagnetic actuating device for displacing the connecting element between a first and a second position, and a retaining yoke, relative to which the connecting element can be displaced and has a first magnetic element. The first magnetic element generates a first and a second magnetic circuit in the retaining yoke. The actuating device further has a ferromagnetic retaining anchor, which is arranged on the connecting ...

Probable Assignee:

SIEMENS AG

Assignee(s):(std):

SIEMENS AG



4) Family number: 52604253 (US2014145321A)

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Title:

POWER SEMICONDUCTOR

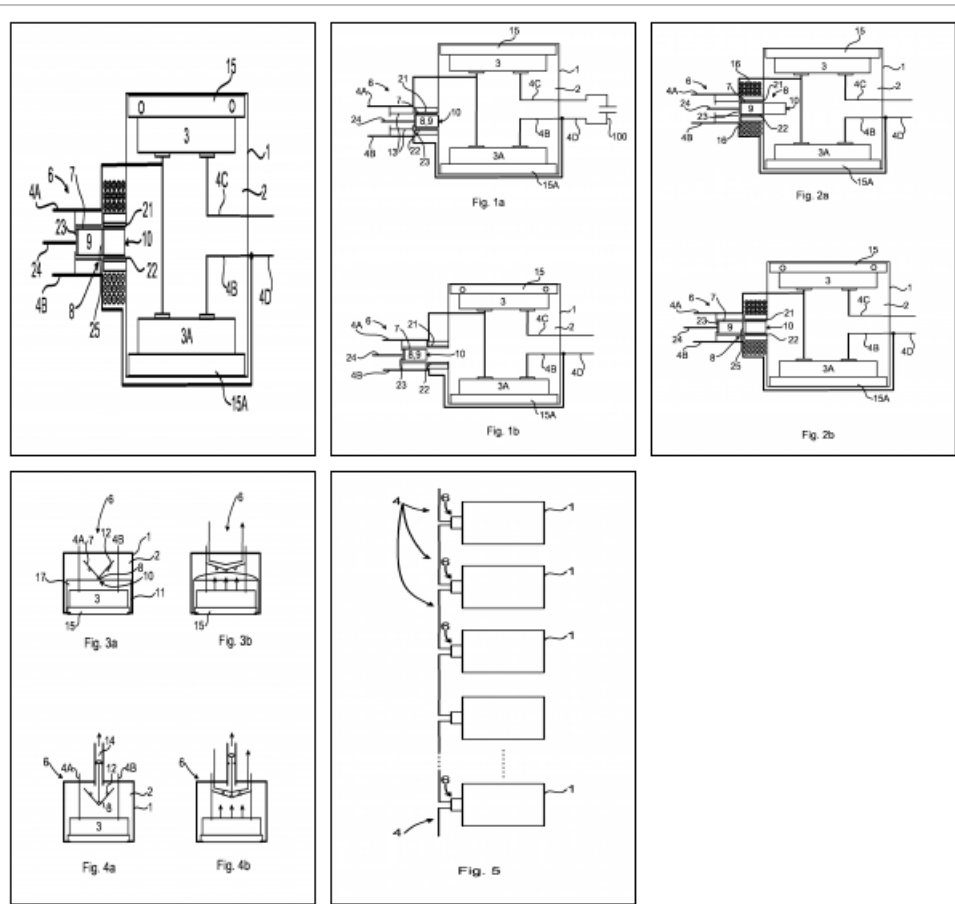
HOUSING WITH CONTACT MECHANISM

Abstract:

Source: US2014145321A A housing for a power semiconductor, providing a compartment for installation of a power semiconductor, and including a first and a second terminal. The terminals are for connection of a power semiconductor installed in the compartment, and for leading current to and from the compartment. The housing includes a contact mechanism including at least one movable contact arranged for electrically connecting the first and second terminal, the at least one movable contact being movable between a disconnected first position ...

Probable Assignee:
ABB SCHWEIZ AG

Assignee(s):(std):
ABB SCHWEIZ AG ; ABB
TECHNOLOGY AG ; MONGE
MAURO



5) Family number: 65077730 (US2017062155A)

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Title:

OVER-CURRENT PROTECTION ASSEMBLY

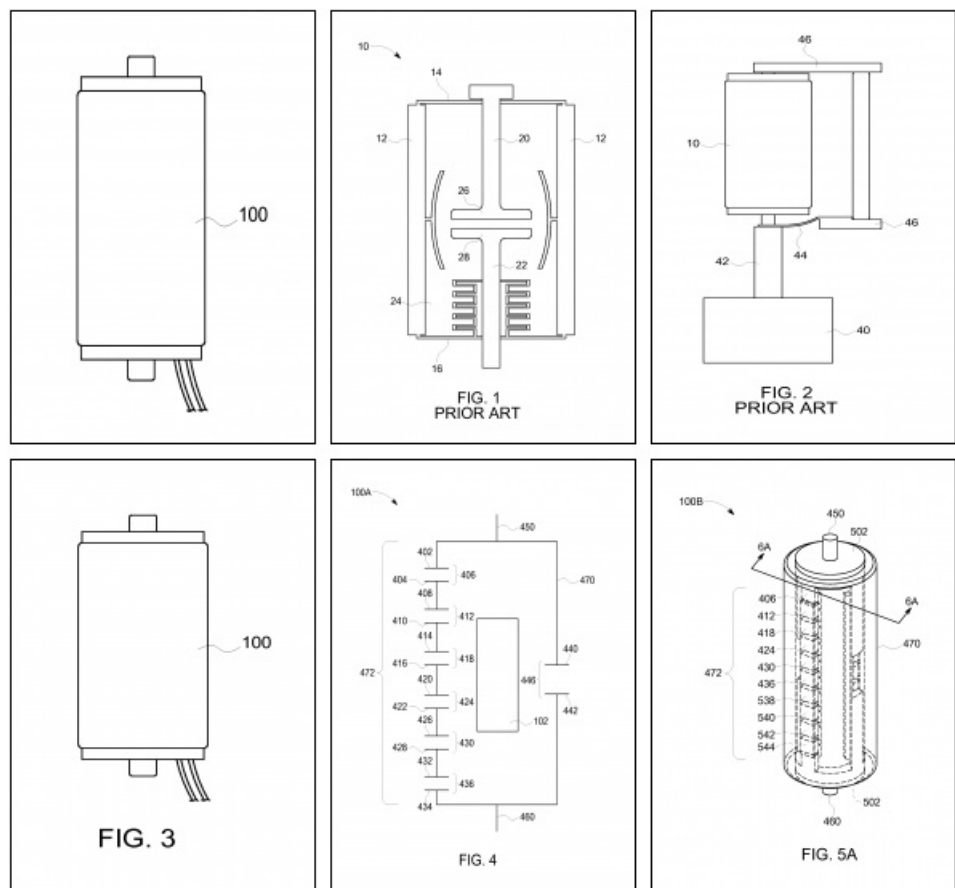
Abstract:

Source: US2017062155A Embodiments are directed to an over-current protection assembly that includes a mechanism having a first operating element and a second operating element. The first operating element is coupled to a first set of individual contacts. The second operating element is coupled to a second set of individual contacts. A single movement of the first operating element relative to the second operating element breaks a plurality of electrical contacts or paths between the first set of individual contacts and the second set of individual contacts. ...

Probable Assignee:
GENERAL ELECTRIC CO

Assignee(s):(std):
GEN ELECTRIC

Assignee(s):
GENERAL ELECTRIC CO



10 more images available