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(54) **HIGH-POWER SWITCHING MODULE FOR THE DIRECT PULSE ENERGY FEEDING OF A CONSUMER**

(71) Applicant: **Spree Hybrid & Kommunikationstechnik GmbH**, Berlin (DE)

(72) Inventors: **Sebastian Müller**, Ahrensfelde (DE); **Igor Kovalev**, Berlin (DE); **Karl-Heinz Segsa**, Berlin (DE); **Johannes Schurack**, Berlin (DE)

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(57) **ABSTRACT**

Aspects of the invention relate to a high-power switching module for the direct pulse energy feeding of a consumer with a plurality of switching stages connected in series. A coupling element and an energy buffer store are provided, the coupling element coupling a primary circuit comprising a balancing capacitance and a semiconductor switch to a secondary circuit comprising the energy buffer store, the coupling element being provided and embodied for obtaining energy of the balancing capacitance and delivering this energy to the energy buffer store during the on phase of the semiconductor switch, and the energy buffer store being provided and embodied for delivering the obtained energy to an energy store of the driver assembly when the semiconductor switch is in the switched-off state.