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(54) Title: SHIELD BODY SYSTEM FOR A PROCESS FLUID FOR CHEMICAL AND/OR ELECTROLYTIC SURFACE TREAT-
MENT OF A SUBSTRATE

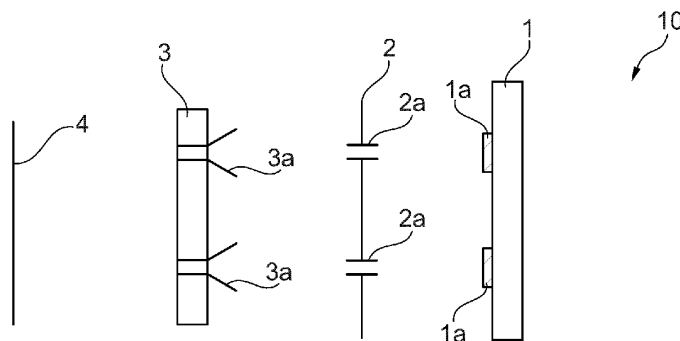


Fig. 1

(57) Abstract: The invention relates to a shield body system for a process fluid for chemical and/or electrolytic surface treatment of a substrate, use of a shield body system, and a method for a chemical and/or electrolytic surface treatment of a substrate in a process fluid. The shield body system comprises a shield body and an agitation unit. The shield body has a plurality of openings to direct the process fluid flow and/or a current density distribution towards the substrate to be treated. The agitation unit is configured to move the shield body together with the substrate vertically and/or horizontally relative to a distribution body. Alternatively or additionally, the agitation unit is configured to move the shield body together with the substrate vertically and/or horizontally relative to a deposition chamber for chemical and/or electrolytic surface treatment.

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