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(71) Applicant: **ELECTROCHAEA GMBH** [DE/DE]; Semmelweisstrasse 3, 82152 Planegg (DE).

(72) Inventors: **HAFENBRADL, Doris. ERBEN, Johannes. PATEL, Nitant. RODRIGO, Jose.**

(74) Agent: **FLEUCHAUS, Andrea**; Steinerstr. 15/A, 81369 München (DE).

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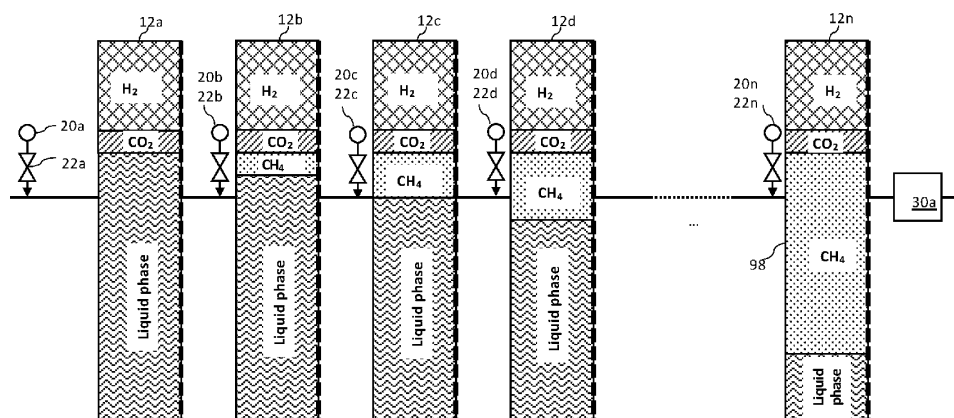


Fig. 5

(57) **Abstract:** The present invention provides MEC stack with several or multiple MEC cells comprising at least one gas inlet and at least one degassing element as well as methods to improve the bio-electromethanation reaction catalysed by bio catalysts in these MEC stacks.



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