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(71) Applicant *(for all designated States except US)*: **LONZA AG** [CH/CH]; Münchensteinerstrasse 38, CH-4052 Basel (CH).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **ROBERGE, Dominique** [CA/CH]; Allée du roc 17, CH-3960 Sierre (CH). **RAINONE, Fabio** [IT/CH]; Rue Centrale 9, CH-1110 Morges (CH). **QUITTMANN, Wilhelm** [DE/CH]; Seewjinenstrasse 6, CH-3930 Visp (CH). **GOTTSPONER, Michael** [CH/CH]; Haus Zafira, CH-3932 Visperterminen (CH). **EYHOLZER, Markus** [CH/CH]; Holzackerweg 7, CH-3902 Brig-Glis (CH).

(74) Agent: **WINTER BRANDL FÜRNISS HÜBNER RÖSS KAISER POLTE - Partnerschaft**; Alois-Steinecker-Str. 22, 85354 Freising (DE).

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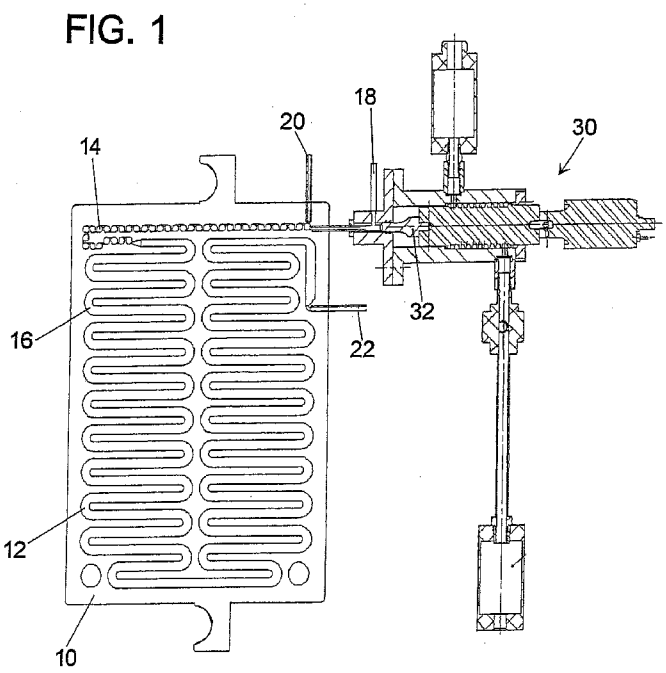
*[Continued on next page]*

(54) Title: METHOD FOR PREVENTING PLUGGING OF A CONTINUOUS-REACTION CHANNEL-SYSTEM AND MICRO-REACTOR FOR CARRYING OUT THE METHOD

FIG. 1




(57) Abstract: A method for preventing plugging of a continuous-reaction channel-system caused by a by-product of a continuous-reaction being carried out in said channel-system comprises the step of generating at least one ultrasonic wave travelling through said channel-system by coupling in a flow direction of at least one process fluid of a plurality of process fluids said at least one ultrasonic wave into said at least one process fluid.

WO 2011/023761 A1

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