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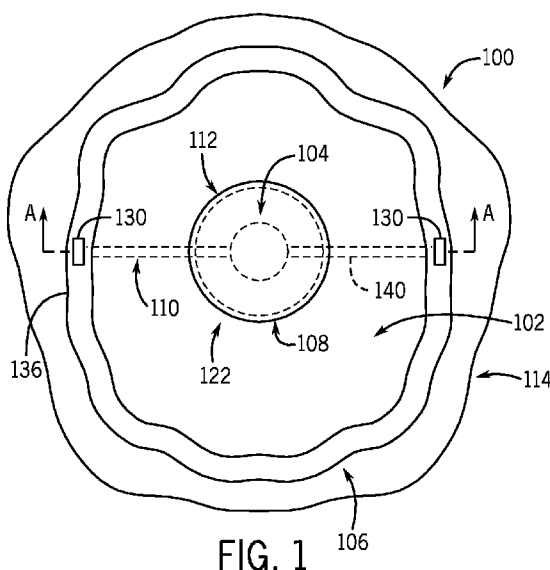
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Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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(54) Title: SYSTEM AND METHOD FOR GENERATING WAVES IN MULTIPLE DIRECTIONS



(57) Abstract: Present embodiments are directed to a system and method for generating waves in multiple directions. Present embodiments may include a wave generation mechanism (104) configured to be positioned centrally within a container (120) filled with water that is sufficiently sized to facilitate recreational activities for patrons within the container (120). The wave generation mechanism (104) may include at least one actuator (204, 310, 504, 604, 606) configured to activate at least one water-displacement medium (202, 312) to displace the water such that waves are propagated through the water, and a directional feature (206, 506) configured to direct the waves away from the wave generation mechanism after activation of the actuator (204) such that the waves are propagated outward from the wave generation mechanism (104) in multiple directions.

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