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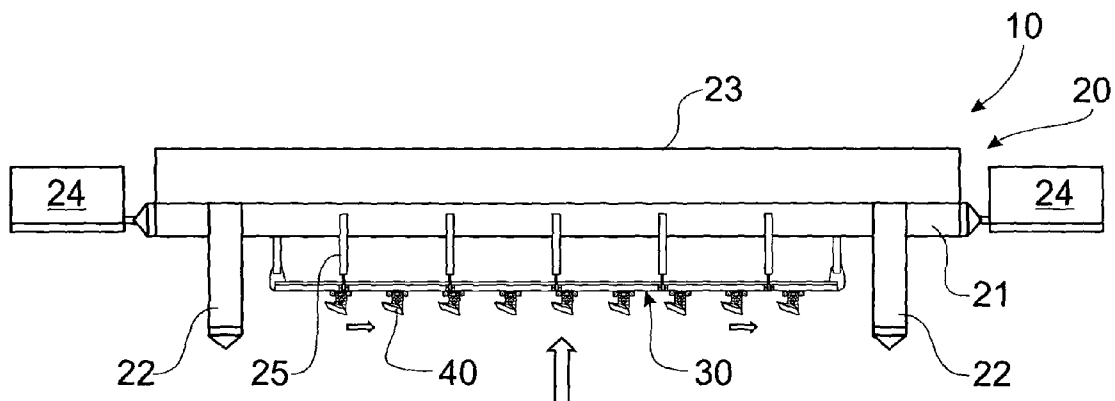
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(54) Title: A SYSTEM OF UNDERWATER POWER GENERATION



(57) Abstract: An underwater power generation system (10) that has a line member (30) that moves along a defined pathway. A number of foils (40) drive the line member using the flow of a water current. The defined pathway lies in a plane that is substantially perpendicular to the flow of water current. A power take-off (114, 124) is connected to the line to produce power.

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