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(54) **LIQUID LEVEL MEASUREMENT APPARATUS**

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See application file for complete search history.

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(57) **ABSTRACT**

The present disclosure generally relates to liquid level meter, and more particularly, to a flexible multi liquid level measurement apparatus and method. There is a vast need in industry and water resource management to measure level of liquid in arbitrary shaped well and in tank contained more than one liquid. Ordinary methods are not capable to determine liquid level in said cases. This disclosure proposes a liquid level meter (**910**) which measurement apparatus (**905**) is flexible. The apparatus is capable to measure liquid level in an arbitrary shape well or tank (**900**) where the well or tank has filled with more than one liquid (**915,920,925**). The measurement apparatus and method disclosed here is completely digital at inventive subject matter level and doesn't affect by environmental noises and conditions.

2 Claims, 9 Drawing Sheets

