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- as to the identity of the inventor (Rule 4.17(i))
- 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))
- of inventorship (Rule 4.17(iv))

(54) Title: APPARATUS AND METHOD FOR MEASURING VISCOSITY OR ONE OR MORE RHEOLOGICAL PROPERTIES OF FLUIDS

(57) Abstract: An apparatus for measuring, viscosity or one or more rheological properties of fluids as a function of at least one signal, said apparatus comprising: at least a member with at least an Inertial Measurement Unit coupled to said member, said Inertial Measurement Unit configured to measure said at least one signal in relation to said member; and at least a motor coupled to said member in order to make said member into a vibrating member, upon actuation of said coupled motor, said member being configured to be dipped into a fluid whose viscosity or one or more rheological properties is to be measured.

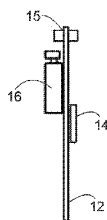


FIGURE 1

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