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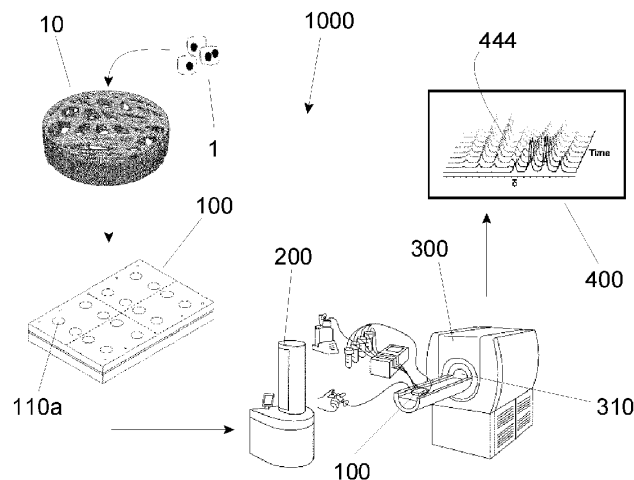


Fig. 1

(57) Abstract: The disclosure relates to a system and a method of analysing a physiological condition in an analyte. In particular, the disclosure pertains to systems, components of such systems, and methods of analysing a physiological condition in an analyte using hyperpolarization (HP) and magnetic resonance (MR) techniques.

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