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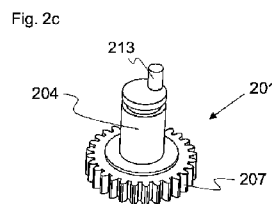
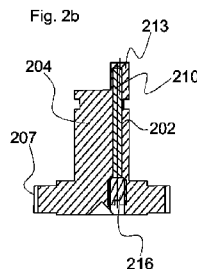
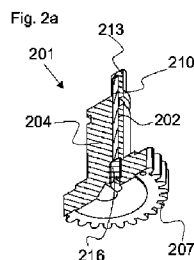
— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))

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(54) Title: REINFORCED PIN FOR BEING USED IN A PIN CHUCK, AND A PIN CHUCK USING SUCH REINFORCED PIN



(57) Abstract: Improved durability and longevity of spin chucks is achieved by using a composite support pin structure in which a pin body of a chemically inert plastic includes a hollow cavity containing an insert formed from a material whose Young's modulus is greater than that of the inert plastic.