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(71) Applicant (for all designated States except US): **LAM RESEARCH AG** [AT/AT]; SEZ-Strasse 1, A-9500 Villach (AT).

(71) Applicant (for BZ only): **LAM RESEARCH CORPORATION** [US/US]; 4650 Cushing Parkway, Fremont, California CA-94538 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BRUGGER, Michael** [AT/AT]; Dellach 18, A-9872 Millstatt (AT). **LACH, Otto** [AT/AT]; Eichholzstrasse 28, A-9521 Treffen (AT). **HAMMER, Dietmar** [AT/AT]; Waldschulweg 19, A-9521 Treffen (AT).

(74) Agent: **KONTRUS, Gerhard**; SEZ-Strasse 1, A-9500 Villach (AT).

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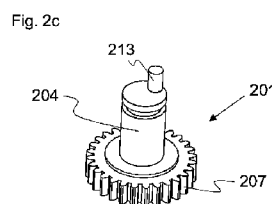
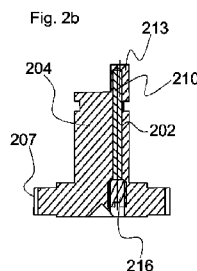
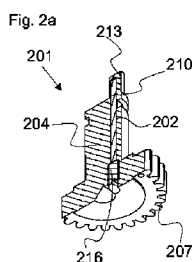
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
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(54) Title: REINFORCED PIN FOR BEING USED IN A PIN CHUCK, AND A PIN CHUCK USING SUCH REINFORCED PIN



(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.