

ing current voltage applied to the grid of the valve.

4. Apparatus for testing thermionic valves according to any of the preceding
- 5 Claims 1 to 3 adapted also for testing the efficiency of rectifying valves, the means for this purpose comprising a reservoir condenser and a load resistance, means being provided for connecting the reservoir condenser in a lead from the source of unrectified A.C. to the anode of the rectifying valve and for connecting the meter and the load resistance in series with one another and in shunt across the reservoir condenser.
- 10
- 15 5. Apparatus for testing thermionic

valves according to Claim 4, in which the load resistance is provided with a series ofappings and a tapped resistance is shunted across the meter, switch means being provided to select the desiredappings on the load resistance and the meter shunt.

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6. The improved apparatus for testing thermionic valves, substantially as hereinbefore described with reference to the accompanying drawings.

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LESLIE N. COX,

Patent Agent,

329, High Holborn, London, W.C.1,
Agent for the Applicants.

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