COMPUTATION SYSTEM DEDICATED TO THE GROWING OF INDUSTRIAL PROCESSES PROFITABILITY IN STEAM POWER STATIONS

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A proposed solution decentralized control of a variety of thermal, mechanical or electrical parameters versus the classical solution of using a computer for one or some power blocks (possibly for some aggregates in

highway power stations), is producing a new trend in using of computers in this range.

The described computation system achieves an efficient distribution of a general-purpose computer power, through employment of a hierarchical computer system-intelligent terminals performing given tasks, possibly tied in to a large central computer system.