APPLICATION OF THE EXPERT SUBSYSTEM WITH NEURAL NETWORK ALGORITHMS OF DECISION-MAKING FOR OPERATIVE CONTROL OF OBJECTS OF FLEXIBLE INDUSTRIAL SYSTEMS

V.A. Stepantsov

In the article the approach to construction of information-control system of operative management of flexible industrial system functioning is offered. It is based on the current information with the use of an expert subsystem, the block of logic presentation of which is carried out with the help of an indistinct neural network.