## ${\bf Optimized\ Manufacturing-Get\ More\ with\ Less\ Effort}$

## Yu.A. Kudryavtseva

Tambov State Technical University, Tambov

**Key words and phrases:** resource management model; amount of summed demand; optimal number of deliveries; the process of buying and delivery; variable intensity of demand.

**Abstract:** The resource management model with variable intensity of demand is offered; it enables to organize the process of buying and delivery so that the task of optimal resource management is accomplished in terms of irregular time interval.