



STUDY OF THE INFORMATION EXCHANGES IN THE DESIGN PROCESS

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Abstract

This paper presents the problems regarding the information's exchange between the design activities, in the concurrent engineering context compared to information's exchange manner in the classical organization.

There are analyzed the designer actions and the dependences between the design activities and their manner of execution, in several experiments. The results of this study could be used to develop engineering design models, very useful in design planning.

Keywords

Design concurrent engineering, design process, design experiment.