

## **ABSTRACT**

*Good accounting management is one of the areas of activities that must be undertaken by PT. Rajawali Nusindo Bandung. This research aims to optimize existing business processes in the accounting unit which is assisted with modeling of information systems.*

*This study uses an applied research methodology with SDLC (System Development Life Cycle) design methods and using paradigm waterfall. While the tools that is used in design is UML (Unified Modeling Language), which consists of five design diagrams are: use cases, class diagrams, activity diagrams, state diagrams, and sequence diagrams. Next step is designing process of the information system display. Then for the architectural design of information systems that is client-server architecture. The last stage is evaluation through design demonstrating and conducting interviews to companies using the technique through a formal review.*

*Based on the analysis of the of information system components in the company, it's produced a draft management information system of accounting management which has the function which assists the process of estimates making, procurement activity, filling of transaction, verification process, decision of acceptance or rejection, and payment. Using information system of accounting management can ease accounting transaction process in PT. Rajawali Nusindo Bandung.*

*Keyword :Accounting Information System, SDLC, UML.*