**DEVELOPMENT POINT OF SALES (POS) APPLICATION SYSTEM USING RAD METHOD TO REDUCE NEGLIGENCES IN RECORDING TRANSACTIONS**

**Deni Kuswoyo**

**Politeknik Negeri Media Kreatif**

denikuswoyo@gmail.com

**ABSTRACT**

CV. Usaha Mandiri is a company engaged in the sale of paper suppliers and distributors. In sales activities, they have not used integrated computers as a whole as work aids, so that in daily activities they are still use manual recording in some parts. In the era of industry 4.0, the use of information technology plays a very decisive role in the success of competition among companies. With the rapid development of information technology, the use of information technology will be very effective and efficient when it is applied to a company. In this study, the authors propose a new Point of Sales(POS) application system on the CV. Usaha Mandiri replaced the old system from the aspect of software and hardware used in a POS application system and assisted the sales department in supervising and controlling sales transactions to reduce negligence in recording transactions. The method in developing a POS application system uses the Rapid Application Development (RAD) system design method.By using the stages of the RAD method in the development POS application system, it can produce an information system that is effective and efficient in providing sales information in minimizing negligence in recording transactions at the sales department.

*Keywords: Application; Pos; Rad; Negligences; Transactions;*