DAFTAR PUSTAKA

[1] A. Wicaksana and H. S. Utama, Membangun Sistem Keamanan Pintu Menggunakan RFID (Radio Frequency Identification)dan Arduino Severino, Yogyakarta, 2014.

[2] Cutler-Hammer, Fundamentals of electricity, Wisconsins: Eaton, 1999.

[3] Gears Educational System, LLC, Battery basics, Massachusetts: gearseds, 2009.

[4] G. Ho, D. Leung, P. Mishra and D. Wagner, "Smart Locks: Lessons for Securing Commodity," *University of California at Berkeley,* 2016.

[5] Hongfa Relay, "Subminiature Hig Power Relay," vol. File No.:E133481, no. Relay.

[6] Hosiden Corp, "DC Solenoids," no. Electronic Component, 2012.

[7] K. Lia, "Door-Automation System Using Bluetooth-Based Android for Mobile Phone," 10 Oktober 2014. [Online]. Available: www.arpnjournals.com. [Accessed 7 Oktober 2015].

[8] L. Tobing, "Rancang Bangun Pengaman Pintu Menggunakan Sidik Jari (Finger Print) dan Smartphone Android Berbasis Mikrokontroler Atmega8," *Universitas Tanjungpura Pontianak.*

[9] M. . M. Syahputra, . A. N. Jati and U. A. Ahmad , "Implementasi Kunci Pintu Otomatis Dengan RFID Berbasis Raspberry Pi Ssebagai Sub Sistem Dari Kunci Otomatis Pada Ruangan Dosen Universitas Telkom".

[10] N. Saparkhojayev, A. Nurtayev and G. Baimenshina, "Access Control and Management System Based on NFC-Technology by the Use of Smart Phones as Keys," *Middle-East Journal of Scientific Research,* 2014.

[11] Q. S. Aisyah, Perancangang dan Implementasi Sistem Kontrol Akses Pada Pintu Berbasis Near field Communication dengan Mikrokontroler Arduino Uno, Bandung: Telkom University, 2014.

[12] Samsung SDI Co.,Ltd, "Specification Of Product (Tentative) for Lithium-ion Rechargeable Cell," vol. 2009.

[13] Shawki F, " Microcontroller Based Smart Home Security With Security Using GSM Technology," 2015. [Online]. Available: www.kingabdulazizuniversity.com. [Accessed 12 June 2015].