DAFTAR ACUAN

[1]   S. M. Sze, *"Physics of Semiconductor Devices"*, Bell Laboratories, Incorporated Murray Hill, New Jersey, 1981.

[2]   Kenneth J. Ayala, *"The 8051 Microcontroller, Architecture, Programming And Aplications"*, West Publishing Company, United States of America, 1991

[3]   Ronald J. Tocci,, *"Digital System Principles And Aplications"*, Englewood Cliffs,New Yersey, 1997.

[4]   Barry B. Brey, *"The Intel Microprocessor Architectur, Programming, And Interfacing'"*, New Yersey,Prince Hall International Inc., USA, 1997.

[5]   Markus Schwarz, Ralf Hauschild, Bedrich J. Hosticka, *"Single-Chip CMOS Image Sensors for a Retina Implant System"*, IEEE Transactions On Circuits And Systems, Vol. 46, No. 7, July 1999

[6]   Reid R, Julien A. Bragg, A CMOS, *"Programmable Analog Memory-Cell Array Using Floating-Gate Circuits"*, IEEE Transactions On Circuits And Systems, Vol. 48, No. 1, January 2001

[7]   Hyunsoo Kim, Seong-Ju Park, and Hyunsang Hwang, *"Design and Fabrication of Highly Efficient GaN-Based Light-Emitting Diodes"*, IEEE Transactions On Electron Devices, Vol. 49. No. 10. October 2002

[8]   Chen Xu, Wei Quan Zhang, Wing Hung, *"CMOS Active Pixel Sensor With Complementary Pixel Architecture and Pulsewith Modulation"*, IEEE Journal of. Solid-State Circuits, Vol. 37, No. 12, December 2002.

[9]   Marcus O. Durham, PhD, *"Systems Design and the 8051"*, Second edition by Fidlar Doubleday Printed in United States of America,2004

[10]   United States Patent, *FreePatent.com*, September, 2009

[11]   ---------*http:/ www.atmel.com/products/mcu/*, Atmel Coporation @2005; 10 April 2010, 17.00