













- [4] K.L. Wasewar , V.G. Pangarkar , A.B.M. Heesink , G.F.Versteeg , “Intensification of enzymatic conversion of glucose to lactic acid by reactive extraction”, *Chemical Engineering Science* , Vol. 58,pp.3385-3393, Aug.2003.
- [5] F.J. Keil ,” Modeling of Process Intensification-An Introduction and Overview”, *Copyright @ 2007 WILEY-VCH Verlag GmbH & Co. KGaA* , Weinheim ISBN:978-3-527-31143-9.
- [6] Y.J. Wee, H.W. Ryu, “Lactic acid production by *Lactobacillus* sp.RKY2 in a cell-recycle continuous fermentation using Lignocellulosic hydrolyzates as inexpensive raw materials”, *Bioresource Technol.*, Vol. 100,pp.4262-4270,Sep. 2009.
- [7] P. Pal, J .Sikder, S .Roy, L .Giorno, “Process intensification in lactic acid production: A review of membrane based processes”, *Chem. Eng. Process*, Vol. 48, pp.1549-1559, Nov. 2009.
- [8] L .Giorno, K .Chojnacka, L .Donato, E .Drioli, “Study of a Cell-Recycle Membrane Fermentor for the production of Lactic acid by *Lactobacillus bulgaricus*”, *Ind. Eng. Chem. Res* , Vol. 41,pp.433-440,JAN. 2002.
- [9] A. M.R.B .Xavier, L.M.D Goncalves, J.L Moreira, M.J.T Carrondo, “Operational Patterns affecting Lactic acid Production in Ultrafiltration Cell Recycle Bioreactor”, *Biotechnol. Bioeng.* Vol. 45,pp.320-327, 1995.
- [10] C.H. Holten, Lactic acid. Germany: VHC Weinheim (1971).
- [11] R.Datta,S.P.Tsai, “Technology and Economic Potential of Poly(Lactic acid) and Lactic acid Derivatives”. *J.of FEMS Microbiology Review*, Vol. 16,pp.221-231, 2006.