

ChE 344
Week 13
Problem Set 21
Thursday, April 4, 2013 (Lecture 22)

Individual Assignment

1. PLQ 22 - Chapter 10: List the steps in a catalytic reaction. Write the rate law for the surface reaction steps of (1) adsorption, (2) surface reaction and (3) desorption for the single site reaction mechanism for $A \rightarrow B$.