To: 通嘉科技

積體電路之暫態觸發閂鎖效應 Transient-Induced Latchup in CMOS Integrated Circuits

Prof. 柯明道 (Ming-Dou Ker), IEEE FELLOW

Institute of Electronics
National Chiao-Tung University

March 31, 2009

Prof. Ker (2009)

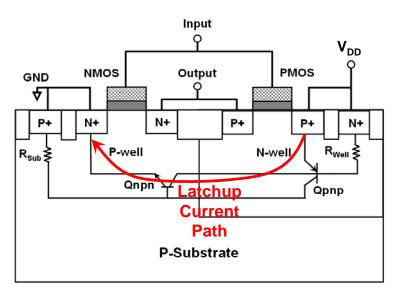
1

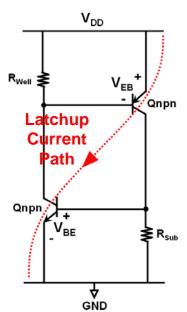
2

I. INTRODUCTION

1. Background of TLU

• TLU represents a latchup event initiated by a fast "transient" triggering mode.





Prof. Ker (2009)