#### CHAPTER I INTRODUCTION

- 1.1 An ADDISUSTRACT logic circuit is shown below. It performs the ADD operation for P = 0, and SUSTRACT for P = 1.
  - (a) Draw on equivalent CMOS legic diagram by noting that most CMOS gates, except for transmission gate and XOSE, are inventing. For example, AND gate is implemented with NAND followed by an inventor.
  - (h) By using the gate acray platform given on page 47, implement the ChEOS circuit as compactly as possible with the aspect ratio, which is the satio of vertical dimension to horizontal dimension, as close to 1 as possible.

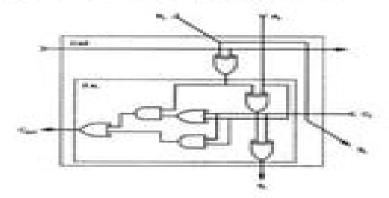


Figure P14.00sb

#### SOCIETIONS

(b) The CMOS circuit implementation using the pair array platform.

# **Cmos Digital Integrated Circuits Manual**

Jianjun Gao

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