A study of simulation and analysis in flash memory devices

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ABSTRACT

In submicronmeter flash memory devices, the almost injection models for programming operation is no more accurate to evaluate injection current. Therefor, we will present a novel model to simulate the charge injection in the flash momory. For erasing operation, a well-known model, F-N Electron Tunneling Model, will be used during theoretical simulation.

Keywords: 快閃記憶體

Table of Contents

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REFERENCES

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