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of High Mobility SiGe Channel MOSFETs for Future CMOS Applications (Springer Series in Advanced Microelectronics): Jacopo Franco, Ben Kaczer, Guido Groeseneken:

High mobility si p-channel

we have fabricated high mobility SiGe channel pMOSFETs after optimizing epitaxial Reliability of Strained SiGe Channel p-Channel Metal?Oxide

Intrinsic reliability improvement in biaxially

12-6-2010 Intrinsic Reliability Improvement in Biaxially Strained SiGe p-MOSFETs due to its high hole mobility and at SiGe/high-k as

Cambridge-mit institute and nsf

and silicon germanium have received significant the buried Si_{0.4}Ge_{0.6} serves as a high mobility p-reliability concern in some of these devices is the shift of

Superior reliability of high mobility (si)ge

Abstract. With a significantly reduced Negative Bias Temperature Instability (NBTI), SiGe channel pMOSFETs promise to virtually eliminate this reliability issue for

SiGe channel technology: superior reliability

SiGe Channel Technology: Superior Reliability improved NBTI reliability for this family of high-mobility (Si and SiGe) high-kmetal gate CMOS technology with

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Semiconductor engineering .. reliability after

the introduction of high mobility silicon germanium SiGe pFETs appear to be able to reach the current ITRS reliability targets. Band structure of SiGe

High-temperature thermoelectric measurement of

and diborane sources for the preparation of the B-doped Si This high mobility of the CVD SiGe lm by CVD and annealed at high temperature, the reliability of

Esd characterization of high mobility sige quantum

ESD characterization of high mobility SiGe Quantum Well and Ge is the use of High Mobility the ESD reliability of such a technology option is

Reliability of sige channel mos sige

Reliability of SiGe channel MOS enhanced mobility and pMOS threshold voltage tuning [7]. including a high Ge fraction (55%) in the

Reliability of iii-v radio frequency (rf) devices

which is based on silicon germanium [20] AlGaAs/InGaAs pseudomorphic high electron mobility High-reliability GaAs-AlGaAs HBTs by MBE

Nbti reliability of sige and ge channel pmosfets

NBTI Reliability of SiGe and Ge Channel pMOSFETs With SiO reliability of SiGe channel pMOSFETs: interests focus on the reliability of high-mobility

Thermal reliability of thin sige epilayers -

We evaluated the thermal reliability of thin SiGe epilayers High Ge-content strained SiGe-on-Si is a useful channel material in high-mobility SiGe

Mosfet - technik - erfahrungen, tests und preise

During the last decade many new concepts have been proposed for improving the performance of power MOSFETs. The results of this research are dispersed in the

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Reliability of ultrathin (

The potential applications of strained SiGe alloys to high to their high carrier mobility, reliability also suggests that the high

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Sep 29, 2008 SEMATECH Research on Reliability of Workfunction Controlled High-k Metal Gates Recognized by * High Mobility SiGe Channel pMOSFETs

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2014 international integrated reliability workshop

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Reliability of high mobility sige channel mosfets

Table of contents. 1. Introduction Jacopo Franco, Ben Kaczer, Guido Groeseneken. 2. Degradation Mechanisms Jacopo Franco, Ben Kaczer, Guido Groeseneken

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