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406 Numerical Simulation of Microwave GaAs MESFETs Christopher M Snowden Solid State Materials, Devices and Applications Group Department of Electrical and Electronic

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### **Role of buffer layers of high power GaAs MESFETs**

Role of Buffer Layers of High Power GaAs MESFETs for Higher Output Power Junichiro Takeda, important for the high power amplifier applications of GaAs MESFETs.

### **Performances of novel Pd/Sn and Pd/Sn/Au ohmic**

Microelectronic Engineering 60 (2002) 457-467 [www.elsevier.com/locate/mee](http://www.elsevier.com/locate/mee) Performances of novel Pd/Sn and Pd/Sn/Au ohmic metallizations to n-GaAs M.S

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Silicon substrate optimization for microwave applications of GaAs/Si MESFETs. C. Papavassiliou a of making good performance GaAs MESFETs on Si substrates cut

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Fig. 1 Progress Continues in Si CMOS Implanted MESFETs - Still Going Strong Martin J. Brophy, Richard L. Campbell and William Davenport TriQuint Semiconductor, 2300

## **Metal gas interaction and contact degradation in**

he has been involved with the study of metallization and passivation on GaAs for application in Kwang-Eui Pyun, Degradation mechanism of GaAs MESFETs

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A Charge Conserving Capacitance Model for GaAs MESFETs for CAD Applications 245 1\ 4.0 x 10<sup>17</sup> cm<sup>-3</sup> V = 0.75 V V<sub>s</sub> = -2.05 V d bi 'v = ov: IS .

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An overview or tutorial about the basics and essential details of the GaAs FET or MESFET, The drain contacts for GaAs MESFETs are normally MESFET applications.

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Haigh, D. G.; Webster, D. R.; Parker, A. E. (1994) Multi-FET MMICs using GaAs MESFETs : applications and new developments. In: Gallium Arsenide Applications Symposium.

### **Nonlinear behaviour of GaAs MESFETs profiled -**

Jun 29, 1994 US: GaAs MESFETs are being increasingly used in RF and microwave applications requiring highly linear systems because of advances made by researchers

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Maxim > Design Support > Technical Documents > Application Notes > Amplifier and Comparator Circuits > APP 1800 Keywords: MESFETs, Gallium-Arsenide, GaAs MESFETs

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