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 - a. Not more than 3 lines, Interline spacing "single". Avoid abbreviations as far as possible
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Now the Full Text follows (Font Size **10**), **starting** with the Heading "INTRODUCTION", centre aligned, Bold. All **Headings** are in Small Caps with first letter of the words in Font 11. Headings can be numbered in ROMAN Numerals. Leave 3 spaces between the number and the heading. Do not number ACKNOWLEDGEMENT and REFERENCES.

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BM Bhat¹, , Rajesh Harnal² and M. Dharmaraj³

¹ Centre for Applied Research in Electronics, IIT Delhi,

² Department of Electrical Engineering, IIT Delhi

³ Gallium Arsenide Enabling TechnologyCentre, Hyderabad

balamurali@hotmail.com

Abstract:

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Key Words: Lorem ipsum dolor sit amet, consectetur

I. INTRODUCTION

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II. HEADING 1

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1 Subheading 1

The inclusion of this parameter allows for the asymmetric fall in Cgd (slower) and rise in Cgs (faster) as we increase Vds from 0V in the expression n.[3]

III. HEADING 2

Equation numbers are to be aligned right with the tabs or spaces as given the following example.

$$x=a+b+c \quad (1)$$

$$y=a-b+c \quad (2)$$

From eqn (1) and (2) it is obvious that

$$x+y = 2(a+c) \quad (3)$$

While considering the variables, when one is interested only in the sum (x+y), then variable has no relevance.

2 Subheading 2

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Figure 1 Fundamental frequencies observed at various bias points

CONCLUSION

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ACKNOWLEDGMENT

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REFERENCES

- [1] H. Harnal, A. Basu, S. K. Koul, R. K. Khatri, H. P. Vyas, and A. Kumar, "An improved model for GaAs MESFETs suitable for a wide bias range," *IEEE Microwave and Wireless Component Letters*, vol. 17, no. 1, pp. 52-54, Jan 07
- [2] R. Gilmore and L. Besser, *Practical RF Circuit Design for Modern Wireless Systems*, Volume II Active Circuits and Systems, Artech House, 2002
- [3] I.D. Robertson and S. Lucyszyn, "RFIC and MMIC Design and technology," IEE Circuits, Devices And Systems Series 13, 2001

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Photo 1

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Photo 2

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