Job ID:	DP92310A
Job Title:	Senior Systems Engineer
Degree Requirements:	Bachelor's Degree Electrical Engineering, Computer Science,
	Related Field
Years of Experience:	7
Type of Position:	Direct Hire
Location:	Atlanta, GA area
Salary Range:	D.O.E.
Travel Required:	Up to 50%, some international possible

**IMMEDIATE NEED** in the Atlanta, GA area for a Senior Systems Engineer who has a minimum of 7 years work experience in the telecom arena and a minimum of 3 years in Universal Mobile Telecommunications System (UMTS)/Long Term Evolution Technology (LTE) Femtocell Radio Design. You experience working as part of a dynamic fast moving, multitasking team will be tested in this position.

The **MUST HAVE** items for this position are:

- Bachelor's degree in Electrical Engineering, Computer Science, or a Related Field
- 7 years work experience in the telecom arena
- Know & understand the challenges of Femto Radio Design
- Tier 3 or 4 knowledge in Universal Mobile Telecommunications System (UMTS) radio design and networking
- Tier 3 or 4 knowledge in Long Term Evolution Technology ( LTE ) and VoIP
- Strong Technical Sales background
- Proven track record architecting new radio solutions and defining detailed requirements that begin with high-level customer requirements
- Proven track record in negotiating technical specifications with customers and system integration partners
- Tier 3 or 4 knowledge in 3G / 4G
- Experience in 3GPP/WG4 standards work
- Experience conducting technology workshops during pre-sales & trials
- Prior experience in radio design through working for or with Infrastructure suppliers
- Good understanding of VoIP or FMC technologies (as Unlicensed Mobile Access / Generic Access Network or Industrial Wireless Local Area Network (UMA)/(GAN) or (IWLAN)
- Understanding of the Patent process & experience with relevant standards
- Prior experience in & understanding the challenges of a fast growing company

**PLUSSES** for this position are:

• Master's or a PhD in an applicable field

The **RESPONSIBILITIES** of this position include but are not limited to:

- Extensive customer & partner interaction
- Support Business Development
- Technical Negotiations
- Conduct Technology Workshops during pre-sales & trials

**KEY WORDS:** telecom, Universal Mobile Telecommunications System, UMTS, Unlicensed Mobile Access, Generic Access Network, Industrial Wireless Local Area Network, UMA, GAN, IWLAN, FMC, VoIP, femtocell, femto-cell, femto cell, AT&T, Airvana, Sprint, Ubiquisys, Verizon, ip.access, Netgear, Thomson, Alcatel-Lucent, Motorola, Alcatel, Lucent, BellSouth, BellSouth Mobility, CellularOne, Qualcomm, Texas Instruments, Airwalk, Cisco, Digimoc, Global Wireless, Hay Systems, Mitsubishi, RadioFrame, ZTE, Lime, PicoChip, Percello, Bitwave, Contela, Ericsson, Huawei, Juni, NEC, Samsung, Kineto, Nokia-Siemens, 2-Wire, Bewan, Pirelli, Sercomm, Aricent, Continuous Computing, Intellinet, Node-H, Red Banana, Nomor, Red-M, Acme Packet, GENBAND, Safe-Net, Stoke, Rakon, Pletronics, Zarlink, Epitiro, Rohde and Schwarz, Tektronix, Testing Technologies

If you meet these requirements and wish to be considered for this position, send your résumé to us using Word 97 -2003 at <u>Resumes@PinnaclePlacementGroup.com</u> mentioning the **Job ID**, **Job Title**, and **where you found the position** in the subject line of your email. **In your email please provide us a short narrative detailing your experience and expertise as it applies to this position**.