

## Scalable, cost-effective solution for complex PCB designs

Quickly creating the fanout for dense, high-pin-count devices is just one of the many tasks made easy with OrCAD® PCB Designer. Here are some others:

- Quickly placing critical components to optimize logical connections
- Producing customized reports
- Adding or customizing drill tolerances, symbols, characters
- Routing power and ground to split power planes

OrCAD PCB Designer suites offer a complete front-to-back PCB design solution based on powerful technology:

- OrCAD Capture® schematic entry
- OrCAD PCB Editor place-and-route (based on Cadence® Allegro® technology)
- SPECCTRA® for OrCAD autorouter (based on Cadence Allegro technology)

You can further enhance productivity by adding optional PSpice® A/D for circuit simulation or by adding OrCAD Signal Explorer (based on Cadence Allegro technology) for signal integrity and topology exploration.

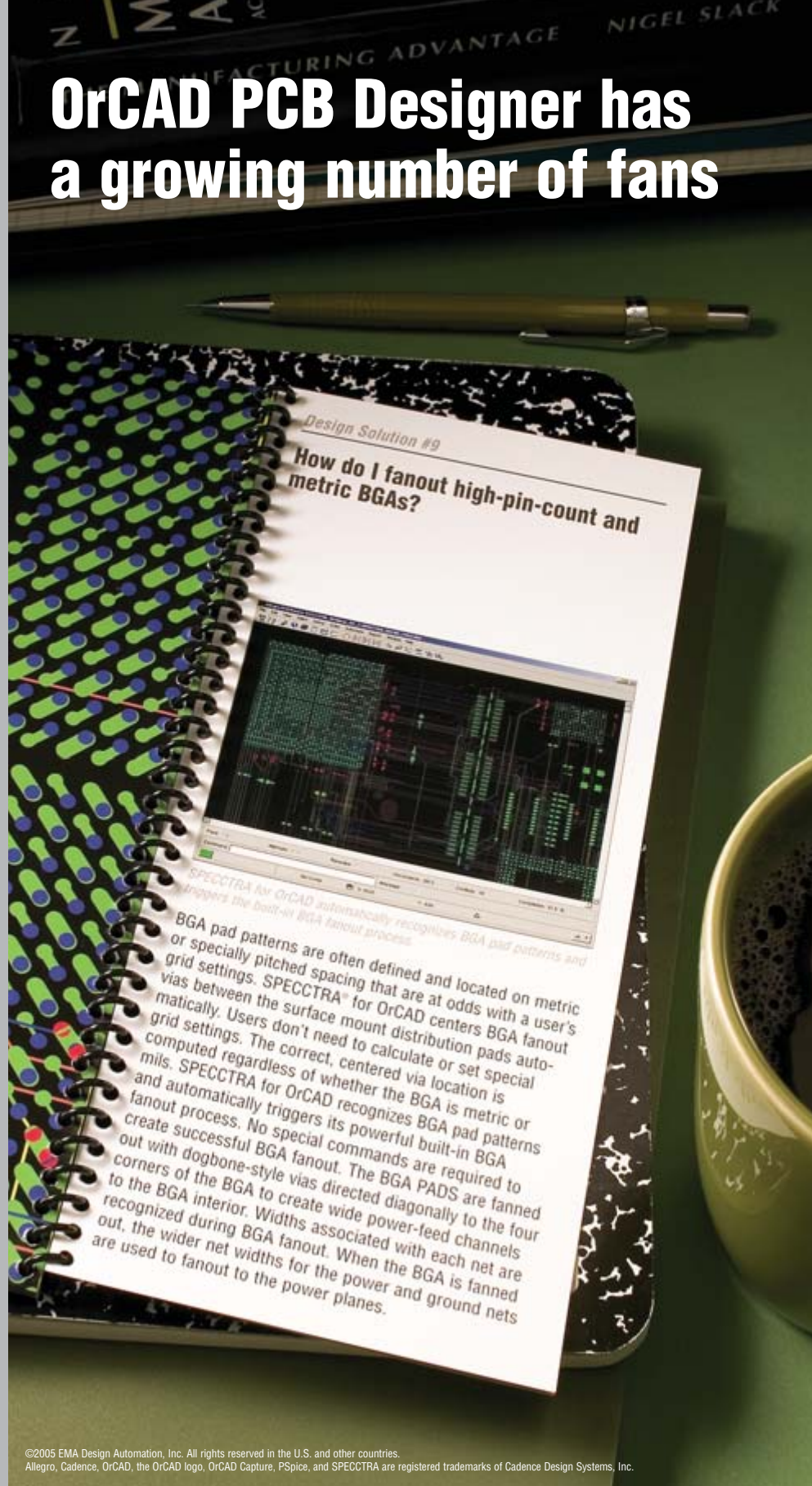
We've assembled some of your most common PCB design issues into a booklet, the OrCAD PCB Designer Solutions Guide – get your FREE copy today!

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# OrCAD PCB Designer has a growing number of fans



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