

Microbridge April 2008 eNewsletter

And the winner is . . .

After an extensive review of nearly 70 entries from around North America, we've finally selected a winner.

First Prize winner: Cheng-Yang Tan

Second Prize winners: Jason Guo
John Yannone

Third prize winners: Steve Hillenberg
Nghia Tran
Inaki Zuloaga
Todd Hayden
Stewart Pugh
Barry Klein
Seenath Punnakkal

The winning entry describes a method to tune RF attenuators using Rejutors.

We thank everyone who participated in our Challenge. We hope you had as much fun as we did. We will be submitting many of the entries to the trade publications for consideration as ideas for design (under the names of the challenge entrants. If yours gets published, you will be in for an additional surprise (see below).

Design Challenge 2008

Did you miss the Rejutor Design Challenge last year? Here's your second chance to achieve recognition and earn a little spending money. Submit your original ideas for design incorporating Microbridge Rejutors and we'll pay you \$250 for each one that gets published in 2008 in a recognized technical publication (print or online) with a circulation greater than 30,000 such as: Electronic Design, Electronic Products, EDN, Planet Analog, EETimes, Machine Design, Design News, Chips Design, eeProduct Center, Sensors Magazine, Appliance Magazine, Sensors & Transducers, There's plenty of time so put those pencils to the paper or perhaps we should say "fingers to the keyboard".

High Temperature Rejustors

We're just days away from announcing a major breakthrough in high temperature Rejustor operation. Not 125°C, not 150°C, not 175°C.. stay tuned and keep an eye on the major publications online announcements May 12th

Update to Rejust-it v3.5

We've upgrade the CDROM for the MBK-408A Rejustor Calibration Tool. Rejust-it version 3.5 remains the current revision of the trimming software. We've made several changes to the accompanying files:

The software registration process has been improved to facilitate registration where the computer firewall blocks access to certain internal registers.

The User Manual has been upgraded (now at version 3.5). Changes include describing the condition where the firewall blocks registration. We've also clarified the use of the PRECISION field and re-enforced the requirement to remove blank rows in the configuration editor.

MBK-408A CDROM Version 3.9 is now available for download at www.mbridgetech.com/downloads.php. The online version requires the software key to operate. Existing customers do not require a new key. New customers are required to copy the PsiKey.dll file from the CDROM provided with the MBK-408A kit into the root directory. Any problems with the online version should be addressed to support@mbridgetech.com

TRADE SHOWS

Sensor and Test - Nuremberg - May 6-8, 2008

Microbridge will be present at the 2008 edition of [Sensor and Test](#). Contact [Tim Warland](#) or [Annette Sutor](#) to arrange a meeting

International Conference on High Temperature Electronics (HiTEC 2008) - May 13-15, 2008

Microbridge will present **Thermally-Adjusted Resistors for Fine-Tuning High-Temperature Electronic Circuits** at the 2008 HiTEC Conference at the Hotel Albuquerque Old Town, Albuquerque, New Mexico, USA. [HiTEC Show](#)

REJUSTORS IN THE NEWS

Chip Design

March, 2008

Competitive Options Exist for On-Chip Resistive Calibration

The complete version is available in the print edition. View a synopsis here, <http://www.chipdesignmag.com/display.php?articleId=2172&issueId=27>

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