



The better battery.

Troy W. Renken, Vice President of Product Planning and Electronics

Troy W. Renken plays a pivotal role in the long range planning and development of the electronics and packaging of ZPower's silver-zinc battery technology for notebook computers, cell phones and consumer electronics. Along with his extensive knowledge of electronics, Renken brings a strong career track record of successfully commercializing products in North America, Europe and Asia.

As Vice President of Product Planning and Electronics at ZPower, Renken has established development partnerships for battery electronics with companies such as Texas Instruments. He also manages all key customer accounts in Asia and Europe, and has developed an electronics and battery pack contract manufacturing base in Asia. As a member of the Intel Extended Battery Life Working Group, Renken has been a featured speaker at recent Intel Developer Forums in China and Taiwan.

Before joining ZPower in 2005, Renken managed electronics engineering programs at Emerson Climate Technologies. While there, he was instrumental in launching new products in North America and Europe. He managed all phases of new product introduction from research to product launch in both high- and low-volume manufacturing environments. Renken was extensively involved with major OEMs such as Carrier, Lennox, and Trane developing products for residential and commercial air conditioning systems. During his tenure, he developed an electronics contract manufacturing base throughout Asia for Emerson's Climate Technologies division.

Renken holds two patents: one for a fuel gas compression system and one for a refrigeration control system. While at ZPower, he has filed two more patents related to battery management systems for silver-zinc batteries.

Educational background:

B.S. Electrical Engineering, Tri-State University, 1993





The better battery.

About ZPower, Inc.

ZPower, Inc. develops and produces high performance rechargeable silver-zinc batteries for mobile applications such as notebook computers and cellular phones. Silver-zinc battery chemistry offers 40% more runtime than traditional lithium-ion batteries, along with environmental and safety advantages. The company possesses an impressive U.S. and worldwide intellectual property portfolio on rechargeable silver-zinc batteries with 25 granted patents and 36 pending. ZPower is backed by Intel™ Corporation, OnPoint™ Technologies (a venture capital fund of the United States Army) and PowerVentures (a large private equity group).

#

For additional information visit www.zpowerbattery.com

