

Capacitor Committee Teleconference Meeting November 15, 2012, 1:00 p.m. Eastern Time

US: 1-877-366-0711

Canada: 1-866-627-1651

International: 1-302-709-8446

Participant PIN: 37379130 #.

Attendees: Ian Clelland, iclelland@panconcorp.com  
Mike Cannon, michael.cannon@us.tdk.com  
Joe Horzepa, joe@psma.com  
Ralph Kerrigan, RKerrigan@nwl.com  
Laird Macomber, lmacomber@cde.com

The committee reviewed the list of presentations and updated the presenters' list for the APEC 2013 industry session. The committee made no changes on the seven presentations:

#### Film Capacitors

Joe Bond, AC Film Capacitors as Inverter Output Filters

Laird Macomber, Replacing Aluminum Electrolytic Bus Capacitors with Power Film Capacitors

Joe Bond, Power Film Capacitors for DC Bus Applications

Ralph Kerrigan, AC Capacitors 1000–7200 VAC, film capacitors with aluminum-foil electrodes

#### Ultracapacitors

John Miller of JME Inc, 120 Hz power filtering by special nickel based ultracapacitors.

#### Electrolytic Capacitors

Jayson Young, high-voltage polymer aluminum and polymer tantalum electrolytic capacitors

#### Capacitor Models

John Prymak, SPICE programs for aluminum, ceramic and tantalum capacitors and ultracapacitors.

The committee had agreed that Joe Bond would be a coauthor of one of the film capacitor presentations and would present two presentations. Joe has not provided the name and bio for the other coauthor.

John Prymak will convert the PowerPoint formatted presentations into Storyboard format. That requires us to send the presentation to him in PowerPoint format including Notes for each slide and with the fonts saved with the presentations. To do that PowerPoint Help says

Choose Save AS... from the File menu

Click the Tools button to the lower right hand side of the dialog box

Click Embed TrueType Fonts

Save the presentation

These are corrected instructions compared to the 2012-9 minutes.

Joe Horzepa said that for APEC 2013 a total of 900 abstracts have been submitted, the most ever, and 45% have been accepted. The exhibition will be the largest ever too. The PSMA annual meeting will be during APEC at the Hyatt Regency Long Beach.

At the October meeting the committee had agreed that by the November meeting all presenters would have submitted abstracts for their presentations and bios for themselves. However, none were submitted. The committee agreed to submit draft PowerPoint-format presentations with notes before Christmas. The committee agreed to finish the presentations in January. [Bill Peterson has since said that they are due by January 15.]

Laird is to ask Bill Peterson if the capacitor committee may submit their presentations in storyboard format for display on the APEC website after the conference. [So requested 12/11/2012].

The committee agreed to have first-draft presentations by January 1. The bios for presenters and abstracts for their presentations are now due at the next meeting. The next Capacitor Committee teleconference meeting will be December 13, 2012, 1:00 p.m. ET.