PWG WIMS

Conference Call Minutes

April 26, 2010

Bill Wagner. Chair PWG WIMS/PMP

1 Attendees

Jerry Thrasher Lexmark

Ira McDonald High North (Samsung)

Bill Wagner TIC
Peter Zehler Xerox

2 General

- Meeting was convened at 2:05PM EDT on 26 Aril, 2010 and ended at 3:10PM EDT
- Bill Wagner agreed to take minutes
- Notice was made that the meeting was held in accord with the PWG Intellectual Property Policy. There were no objections.
- Minutes of 29 March were accepted; it appears that there are no minutes of the April 6 Face-to-face meeting

3 Action Items Review

- > Ira will have LCRC and update for Device ID "COMMAND SET" PWG spec DONE
- ➤ Bill Wagner will send PWG discussion to MPSA –DONE. MPSA has put up notice of an alliance with the PWG on its YourMPSA website, and included a PWG write-up.
- Rick Landau and Ira McDonald: review Print Service related MOFs, generate CRs, and submit to CIM (open)

4 IEEE1284 ID Command String

- The posted revision was reviewed (ftp://ftp.pwg.org/pub/pwg/pmp/wd/lcrc-pmp1284cmdset10-20100415-rev.pdf). Comments:
 - a. Title to be made "PWG Command Set Format for IEEE 1284 Device ID", on Cover Page, second page and in page headers
 - b. The Last Call comments appear to be addressed
 - c. It was noted that the specification does not forbid multiple identifications of the same language, for example one ID using the specified ID and another using the ID a company presently uses. This allows a phase-in of the specified ID format while allowing companies to also use their current IDs (which may have some significance to proprietary software)
- > Ira will post a cleaned-up version of the document, and the steering committee will be notified that the WIMS believes that document last call comments have been addressed.

5 Additional langPDF/PS/PCL variants

- ➤ Ira has posted the proposed listing of additional langPDF/PS/PCL variants in the IANA Printer MIB (See Ira's memo of 14 April 2010)
- ➤ Ira indicated that the OpenPrinting group saw the use fo consistent language IDs as a way to improve both driver installation and content generation, and as an assist to the Common Printing Dialog.
- ➤ The WIMS/PMP workgroup saw no problem with submitting these to IANA

> Ira indicated that he will repost these to PWG announce, allowing a two-week comment period from the membership as a whole, before submitting them to IANA

6 Imaging Power Documents

Ira has posted

ftp://ftp.pwg.org/pub/pwg/wims/wd/wd-wimspower10-20100422-rev.pdf ftp://ftp.pwg.org/pub/pwg/wims/wd/wd-wimspowermib10-20100422.pdf and ftp://ftp.pwg.org/pub/pwg/wims/wd/wd-wimspowermib10-20100422.mib

- Most updates were to the Model document, and this was reviewed. Only question on others was the form of the Title.
- > Imaging Power model document comments were:
 - a. Fix title on Title on headers
 - b. Para 2.4.2, Definition of ON power state: Suggestion to avoid the terms "Fully Operational" as potentially confusing Power and Operation states.
 - c. Paragraphs 5.2.1 and 5.3.2.: Eliminate "should not" conformance requirement in favor of application note indicating that reporting intermediate power states is generally unnecessary and that the designer should consider the clutter and verboseness versus the benefit of doing so
 - d. Paragraph 9.7: Ira indicated that this should be rechecked
- Advancement of these documents required prototyping of the Power Mode/MIB.

7 Consideration of PWG-MPSA interaction on Imaging Power Model

- > To continue with the MPSA alliance activities, Ira will generate a query with respect to Power Management scenarios/use cases
- > This will be distributed via the WIMS list, updated and sent to Jim Fitzgerald for him to present to his membership.

8 Next Steps - Action Items

- > Action Items:
 - Ira will update and post Stable version of PWG Device ID "COMMAND SET" document
 - b. Bill Wagner will send message to SC that last call comments on the Command Set document appear to be resolved
 - c. Ira will post "Additional langPDF/PS/PCL variants" memo to PWG Announce and allow two weeks for responses before submitting tot IANA
 - d. Ira will update and post Imaging Power Model documents, and MIB spec
 - e. Ira will generate a distribute suggested Power Management query for MPSA
 - f. On agreement of MPSA query, it will be forwarded to Jim Fitzpatrick
 - g. Rick Landau and Ira McDonald: review Print Service related MOFs, generate CRs, and submit to CIM (open)
- Next Conference Call is at 2:00 PM EDT on 10 May.