

LOG OF MEETING

SUBJECT: American National Standards Institute (ANSI) Electrical and Electronics Standards Board.

DATE: November 30, 1994 PLACE: 1125 Fifteenth St., N.W. Washington, D.C.

DATE OF LOG ENTRY: December 2, 1994

SOURCE OF LOG ENTRY: William H. King, Jr., ESEE *W.H.K.*

CPSC PARTICIPANT: William H. King, Jr., ESEE

NON-CPSC PARTICIPANTS:

- Charles Zegers, ANSI
- Ed Mikoski, AMP, Inc.
- Roberta Breden, Telecommunications Industry Assoc.
- C. R. Arnold, DOE
- Jane Schweiker, ANSI
- Charles Williams, National Electrical Contractors Assoc.
- H. Bowles, USDA
- Frank Bruttomesso, Underwriters Laboratories, Inc.
- J. A. Cannatelli, Chemical Manufacturers Assoc.
- A. Lai, Alliance for Telecommunications Industry Solutions
- L. Ferson, Instrument Society of America
- J. Sheehan, National Fire Protection Assoc.
- J. Heldenbrand, American Society of Heating, Refrigerating and Air-Conditioning Engineers

SUMMARY:

Mr. King provided a brief summary of the major electrical activities of the CPSC. See attached report. See also attached preliminary agenda for the meeting. Detailed minutes of the complete meeting will be prepared by ANSI.

CPSA 6 (b)(1) Cleared
 ✓ No Mfrs/PrvtLblrs or
 Products Identified
 Excepted by _____

2-9-95 ✓



U.S. CONSUMER PRODUCT SAFETY COMMISSION
WASHINGTON, D.C. 20207

Report to the
ANSI Electrical and Electronic Standards Board

November 30, 1994

Major Electrical Safety Activities

Home Electrical System Fires Project - In the past several months CPSC awarded contracts to Underwriters Laboratories Inc. (UL) and NAHB Research Center for work on this project. UL is examining technological developments that could be applied to older homes to lessen the chances of electrical fires. NAHB is evaluating cost-effective electrical repairs to address gross hazards, and conducting demonstration repairs on several homes.

CPSC staff continue to support the application of the new NFPA 73 electrical maintenance code for existing dwellings and recently attended a meeting of New York State officials considering its adoption.

Electrical Voluntary Standards Project - CPSC staff submitted eight separate comments on proposals to revise the National Electrical Code, NFPA 70. These comments covered the following product areas: electric heat tape (pipe heating cable), circuit breakers, electric boat hoists, spas/hot tubs, and ground-fault circuit-interrupters. CPSC staff will be attending code-making panel meetings in December to support its positions.

CPSC recently met with Underwriters Laboratories to discuss their safety standard for ground-fault circuit-interrupters and Christmas lights.

Range/Oven Fires Project - CPSC has initiated a study of the technology that could prevent injuries and deaths associated with cooking fires. Both electric and gas appliances are involved. CPSC is preparing to

award a contract to accomplish a portion of this work. The project will focus on the appliances and how designs could prevent ignition of cooking materials. At a recent meeting with the CPSC staff, representatives of the Association of Home Appliance Manufacturers (AHAM), American Gas Association Laboratories (AGAL), UL, and individual manufacturers attended.



EESB 2313
28 October 1994

**PRELIMINARY AGENDA
Electrical and Electronics Standards Board
IBEW Headquarters
1125 Fifteenth Street, NW
Washington, DC
Wednesday, 30 November 1994
(10:00a.m. - 4:00p.m.)**

1. Call to Order and Introductions - E.F. Mikoski, Jr.
2. Approval of Agenda (EESB 2313)
3. Approval of Minutes of 21 July, 1994 Meeting (EESB 2312*)
 - 3.1 Review of Action Items (Attachment A*)
4. Report of Chairman - E.F. Mikoski, Jr.
 - 4.1 Executive Standards Council Activities
 - 4.1.1 June Meeting (EESB 2284)
 - 4.1.2 September Meeting (Attachment B)
 - 4.2 EESB Meeting Schedule and Agendas
 - 4.3 Discussion of J. Cannatelli's Suggestions (Attachment C)

Presentation -Telecommunications Industry Association - Roberta E. Breden, Director
Technical and Regulatory Affairs, TIA
6. Report of Staff - C.T. Zegers
 - 6.1 Applications for Accreditation
 - ASTM (EESB 2311)
 - ASTM E31 on Computerized Systems (EESB 2252)
 - ASTM E43 on SI Practice (EESB 2118)
 - American Wind Energy Association (AWEA)(EESB 2075)
 - Electromagnetic Energy Association (EEA) (EESB 2305)
 - Health Industry Business Communications Council (HIBCC)(EESB 2292)
 - Society for Cable TV Engineers (SCTVE)(EESB 2290)
 - 6.2 Status of the Secretariat Agreement between NEMA and IEEE
 - 6.3 Legal Status of Accredited Standards Committees
 - 6.4 Proposed Revisions to ANSI Procedures - Blue Ribbon Panel Recommendations
 - 6.5 H.J. Roux's Letter 13 May 1994 Re Meaning and Value of the American National Standard Designation
 - 6.6 Status of Accredited Standards Committees
 - C12 - Electricity Metering
 - C73 - Attachment Plugs & Receptacles
 - C97 - LV Fuses 600V or Less
7. Metric Usage (EESB 2298)-C.R. Arnold, U.S. Dept of Energy, Chairman
ANSI ExSC Task Group on Metrication

General Agreement on Tariffs and Trade (GATT)- Significance for Standards-Jane Schweiker,
ANSI Washington Office
9. U.S. Department of Defense - Standardization Program

* Yet to be circulated

10. International Electrotechnical Commission F.K. Kitzantides
11. Reports-Standards Developing Organizations
12. Reports-Government Agencies
13. Other Business

14. Adjournment

CTZ/dw