VOL. 36, #27 July 8, 2005

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American National Standards

Call for comment on proposals listed

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically.

Ordering Instructions for "Call-for-Comment" Listings

- 1. Order from the organization indicated for the specific proposal.
- 2. Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.
- 3. Include remittance with all orders.
- BSR proposals will not be available after the deadline of call for comment.

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org

⋆ Standard for consumer products

Comment Deadline: August 22, 2005

ASTM (ASTM International)

The URL to search for scopes of ASTM standards is:

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For reaffirmations and withdrawals, order from: Customer Service, ANSI For new standards and revisions, order from: Corice Leonard, ASTM; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to:

Corice Leonard, ASTM; cleonard@astm.org

New Standards

BSR/ASTM E2457-200x, Standard Terminology for Healthcare Informatics (new standard)

Single copy price: \$55.00

BSR/ASTM F1606-200x, Practice for Rehabilitation of Existing Sewers and Conduits with Deformed Polyethylene (PE) Liner (new standard)

Single copy price: \$33.00

BSR/ASTM F1948-200x, Specification for Metallic Mechanical Fittings for Use on Outside Diameter Controlled Thermoplastic Gas Distribution Pipe and Tubing (new standard)

Single copy price: \$33.00

BSR/ASTM F2389-200x, Specification for Pressure-Rated Polypropylene (PP) Piping Systems (new standard)

Single copy price: \$33.00

BSR/ASTM F2418-200x, Specification for Polypropylene (PP) Corrugated Wall Stormwater Collection Chambers (new standard)

Single copy price: \$33.00

BSR/ASTM F2509-200x, Specification for Field-Assembled Anodeless Riser Kits for Use on Outside Diameter Controlled Polyethylene Gas Distribution Pipe and Tubing (Z1332Z) (new standard)

Single copy price: \$33.00

BSR/ASTM F2510-200x, Specification for Resilient Connectors Between Reinforced Concrete Monhole Structures and Corrugated High Density Polyethylene Drainage Pipes (Z1433Z) (new standard)

Single copy price: \$33.00

Revisions

BSR/ASTM D1785-200x, Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120 (revision of ANSI/ASTM D1785-2004a)

Single copy price: \$39.00

BSR/ASTM D2241-200x, Specification for Poly(Vinyl Chloride) (PVC) Pressure-Rated Pipe SDR Series (revision of ANSI/ASTM D2241-2004b)

Single copy price: \$33.00

BSR/ASTM D2321-200x, Practice for Underground Installation of Thermoplastic Pipe for Sewers and Other Gravity-Flow Applications (revision of ANSI/ASTM D2321-2004)

Single copy price: \$33.00

BSR/ASTM D2467-200x, Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80 (revision of ANSI/ASTM D2467-2004)

Single copy price: \$33.00

BSR/ASTM D2513-200x, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2003a)

Single copy price: \$44.00

BSR/ASTM D3035-200x, Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter (revision of ANSI/ASTM D3035-2003)

Single copy price: \$33.00

BSR/ASTM F405-200x, Specification for Corrugated Polyethylene (PE) Pipe and Fittings (revision of ANSI/ASTM F405-1996)

Single copy price: \$33.00

BSR/ASTM F439-200x, Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80 (revision of ANSI/ASTM F439-2002)

Single copy price: \$33.00

BSR/ASTM F714-200x, Specification for Polyethylene (PE) Plastic Pipe (SDR-PR) Based on Outside Diameter (revision of ANSI/ASTM F714-2003)

Single copy price: \$33.00

BSR/ASTM F1281-200x, Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX-AL-PEX) Pressure Pipe (revision of ANSI/ASTM F1281-2003)

Single copy price: \$33.00

BSR/ASTM F1282-200x, Specification for

Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure

Pipe (revision of ANSI/ASTM F1282-2003)

Single copy price: \$33.00

BSR/ASTM F1335-200x, Specification for Pressure-Rated Composite Pipe and Fittings for Elevated Temperature Service (revision of ANSI/ASTM F1335-2004)

Single copy price: \$39.00

BSR/ASTM F1807-200x, Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-Linked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F1807-2004)

Single copy price: \$33.00

BSR/ASTM F1924-200x, Specification for Plastic Mechanical Fittings for Use on Outside Diameter Controlled Polyethylene Gas Distribution Pipe and Tubing (revision of ANSI/ASTM F1924-2001)

Single copy price: \$28.00

BSR/ASTM F1970-200x, Specification for Special Engineered Fittings, Appurtenances or Valves for Use in Poly(Vinyl Chloride) (PVC) or Chlorinated Poly(Vinyl Chloride) (CPVC) Systems (revision of ANSI/ASTM F1970-2001)

Single copy price: \$33.00

BSR/ASTM F2262-200x, Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Tubing OD Controlled SDR9 (revision of ANSI/ASTM F2262-2004)

Single copy price: \$33.00

BSR/ASTM F2263-200x, Test Method for Evaluating the Oxidative Resistance of Polyethylene (PE) Pipe to Chlorinated Water (revision of ANSI/ASTM F2263-2003)

Single copy price: \$33.00

Reaffirmations

BSR/ASTM D1527-1999 (R200x), Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe, Schedules 40 and 80 (reaffirmation of ANSI/ASTM D1527-1999)

Single copy price: \$33.00

BSR/ASTM F610/F610M-2000 (R200x), Test Method for Evaluating the Quality of Molded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings by the Heat Reversion Technique (reaffirmation of ANSI/ASTM F610/F610M-2000)

Single copy price: \$28.00

BSR/ASTM F771-1999 (R200x), Specification for Polyethylene (PE)
Thermoplastic High-Pressure Irrigation Pipeline Systems (reaffirmation of ANSI/ASTM F771-1999)

Single copy price: \$33.00

BSR/ASTM F1057-1987 (R200x), Practice for Estimating the Quality of Extruded Poly(Vinyl Chloride) (PVC) Pipe by the Heat Reversion Technique (reaffirmation of ANSI/ASTM F1057-1987 (R2000))

Single copy price: \$33.00

Withdrawals

ANSI/ASTM F699-2001, Practice for Accelerated Conditioning of Polybutylene Pipe and Tubing for Subsequent Quality Control Testing (withdrawal of ANSI/ASTM F699-2001)

Single copy price: \$28.00

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

★ BSR ATIS 1000007-200x, Generic Signaling and Control Plane Security Requirements for Evolving Networks (new standard)

This document addresses generic signaling and control plane security aspects of evolving telecommunications networks. Evolving telecommunications networks often combine legacy telecommunication facilities with new technologies such as Wireless, ATM, and Internet Protocol transport mechanisms. The security recommendations given in this document apply to service provider networks and may also be applicable to individual company corporate enterprise networks.

Single copy price: \$108.00

Obtain an electronic copy from: acolon@atis.org

Order from: Susan Carioti, ATIS; scarioti@atis.org; acolon@atis.org

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR T1.226-2001 (R200x), Operations, Administration, Maintenance, and Provisioning (OAM&P) - Management of Functions for Signalling System No. 7 (SS7) Network Interconnections (reaffirmation of ANSI T1.226-2001)

This standard addresses Operations, Administration, Maintenance, and Provisioning (OAM&P) for internetwork connections employing Common Channel Signalling (CCS) based on Signalling System Number 7 (SS7) protocol used in North America. The internetwork connection may be either within or between North American countries.

Single copy price: \$251.00

Obtain an electronic copy from: acolon@atis.org Order from: Aivelis Colon, ATIS; acolon@atis.org Send comments (with copy to BSR) to: Same

BSR T1.250-1996 (R200x), OAM&P - Extension to Generic Network Information Model for Interfaces between Operations Systems and Network Elements to Support Configuration Management - Analog and Narrowband ISDN Customer Service Provisioning (reaffirmation of ANSI T1.250-1996 (R2001))

This standard is one of a series of standards that specify interface requirements for the interface between Operations Systems (OSs) and Network Elements (NEs). It describes a Customer Service Provisioning information model (object model and related Operations, Administration, Maintenance, and Provisioning (OAM&P) services) needed to configure analog and narrowband ISDN network service offerings for subscribers. This standard specializes and extends the ITU configuration model standards Q.824.0 to Q.824.2 to meet North American needs. Single copy price: \$251.00

Obtain an electronic copy from: acolon@atis.org Order from: Aivelis Colon, ATIS; acolon@atis.org Send comments (with copy to BSR) to: Same

BHMA (Builders Hardware Manufacturers Association)

Revisions

★ BSR/BHMA A156.6-200x, Architectural Door Trim (revision of ANSI/BHMA A156.6-2001)

This Standard contains requirements for door protection plates, door edgings, push plates, door pulls, push bars, and pull bars. Included are strength and finish tests, and dimensional and material criteria. Single copy price: \$24.00

Obtain an electronic copy from: mptierney@snet.net Order from: Michael Tierney, BHMA; mptierney@snet.net Send comments (with copy to BSR) to: Same

★ BSR/BHMA A156.10-200x, Power Operated Pedestrian Doors (revision of ANSI/BHMA A156.10-1999)

Requirements in this Standard apply to power-operated doors for pedestrian use that open automatically when approached by pedestrians and some small vehicular traffic or by a knowing act. Included are provisions to reduce the chance of user injury or entrapment. Power-operated doors for industrial or trained traffic are not covered in this Standard.

Single copy price: \$24.00

Obtain an electronic copy from: mptierney@snet.net Order from: Michael Tierney, BHMA; mptierney@snet.net

Send comments (with copy to BSR) to: Same

CEA (Consumer Electronics Association)

New Standards

★ BSR/CEA 2032-200x, Indoor TV Receiving Antenna Performance Standard (new standard)

This standard defines test and measurement procedures for determining the performance of indoor TV receiving antennas. It replaces CEA CEB7, TV Receiving Antenna Manufacturers Guide to Indoor Antennas for Use with the CEA Indoor TV Antenna Certification Program. Single copy price: \$47.00

Order from: http://global.ihs.com

Send comments (with copy to BSR) to: Megan Hayes, CEA;

mhayes@ce.org

CSA (ASC Z21/83) (CSA America, Inc.)

New Standards

★ BSR Z21.94-200x, Automatic Flammable Vapor Sensor Systems and Components (same as CSA 6.31) (new standard)

Details construction, performance and testing of flammable vapor sensor systems and systems used for sensing the presence of flammable vapors in residential applications with gas appliances.

Single copy price: \$175.00

Obtain an electronic copy from: robert.stack@csa-america.org
Order from: Robert Stack, CSA (ASC Z21/83);
Robert.Stack@csa-america.org

Send comments (with copy to BSR) to: Same

DASMA (Door and Access Systems Manufacturers Association)

New Standards

BSR/DASMA 303-200x, Performance Criteria for Accessible Communications Entry Systems (new standard)

Defines general requirement and performance-based criteria for evaluating accessible communications entry systems. This standard is intended to cover accessible communications entry systems generally used for public pedestrian access to controlled entry buildings for intercom or assistance purposes. This standard is not intended to cover communications entry systems generally used for emergency access. Single copy price: Free

Obtain an electronic copy from: jboyle@taol.com
Order from: Jennifer Boyle, DASMA; jboyle@taol.com
Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 173-200x (i9), Dietary supplements (revision of ANSI/NSF 173-2003)

Issue 9: To alter the testing method for Escherichia coli provided in the standard so that the acceptance criteria for raw materials can be properly assessed and a confirmation analysis method can be incorporated. Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg roup_id=10020

Order from: www.nsf.org

Send comments (with copy to BSR) to: Mary Hardy, c/o Jaclyn Bowen

TIA (Telecommunications Industry Association)

Supplements

BSR/TIA 568-B.2-11-200x, Specification for Increased Diameter of 4-Pair UTP and ScTP Cables (supplement to ANSI/TIA 568-B.2-2001)

This standard specifies the requirements for the cable diameter of 4-pair balanced UTP and SCTP cables specified in TIA-568-B.2.

Single copy price: Free

Obtain an electronic copy from: Global Engineering Documents; www.global.ihs.com; 800-854-7179

Order from: Global Engineering Documents; www.global.ihs.com; 800-854-7179

Send comments (with copy to BSR) to: Susanne White, TIA; swhite@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 773A-200x, Standard for Safety for Nonindustrial Photoelectric Switches for Lighting Control (revision of ANSI/UL 773A-2003)

The following items are subject to comments:

- 1) Updating references to 8.1.1 and the deletion of 8.1.2;
- 2) Clarification of the requirements in 8.3.1 and replacement of the rating
- "Junior Hard" with "Hard usage" or "Extra hard usage"; and
- 3) Clarification of the proposal to prohibit current flow in the equipment-grounding circuit.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Megan Cahill, UL-IL; Megan.M.Cahill@us.ul.com

BSR/UL 1180-200x, Standard for Safety for Fully Inflatable Recreational Personal Flotation Devices (revision of ANSI/UL 1180-2005)

The 7/8/05 recirculation bulletin includes changes to 3/4/05 proposals for:

- 1) Revisions to the Test Participant Selection Requirements in Table 6.1 (PR 541):
- 2) Type V User Assisted Inflatable PFDs (PR 578); and
- 3) Indicator Window Material (PR 606).

Also included are all comments received on the UL 1180 3/4/05 bulletin and responses to the comments.

Single copy price: Contact comm2000 for pricing and delivery options

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Send comments (with copy to BSR) to: Betty McKay, UL-NC; Betty.C.McKay@us.ul.com

BSR/UL 1191-200x, Standard for Safety for Components for Personal Flotation Devices (revision of ANSI/UL 1191-2005)

The 7/8/05 recirculation bulletin includes changes to the 3/4/05 Indicator Window Material Proposal (PR 604). Also included are all comments received on the UL 1191 3/4/05 bulletin and responses to the comments. Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Betty McKay, UL-NC; Betty.C.McKay@us.ul.com

Comment Deadline: September 6, 2005

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

AAMI (Association for the Advancement of Medical Instrumentation)

Revisions

BSR/AAMI AT6-200x, Autologous transfusion devices (revision of ANSI/AAMI AT6-1991 (R1996))

Establishes labeling and performance requirements, test methods, and terminology that will help establish a reasonable level of safety and efficacy for autologous transfusion devices. Specifically, includes requirements for sterile, disposable systems and associated electromechanical hardware designed to collect and filter or process, or both, extravasated blood for reinfusion or erythrocytes or filtered whole blood into the patient's circulation. Aspects of these systems related to collection, anticoagulation (systemic and regional), storage, processing and filtration, and reinfusion are within the scope of this standard. Single copy price: \$25.00 for non-members; \$20.00 for members

Obtain an electronic copy from: smongini@aami.org
Order from: AAMI Customer Service: (703) 525-4890 x217
Send comments (with copy to BSR) to: Sonia Mongini, AAMI; smonqini@aami.org

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B40.100-200x, Pressure Gauges and Gauge Attachments (revision of ANSI/ASME B40.100-1998)

Provides design and testing criteria for a variety of pressure measuring devices, such as analog, dial-type gauges, mechanical separators utilizing diaphragms or bladders with a fill fluid, snubbers, pressure limiter valves, and digital gauges.

Single copy price: \$40.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Jack Karian, ASME; karianj@asme.org BSR/ASME B107.57-200x, Bricklayers' Hammers & Prospecting Picks (revision of ANSI/ASME B107.57-2001)

This Standard provides performance and safety requirements for bricklayers' hammers that are intended specifically for use in setting and cutting (splitting) bricks, masonry tile, chipping mortar from bricks, and also for prospecting picks that are intended specifically for use in pulling samples from the ground. It is intended to serve as a guide in selecting, testing, and using the hand tools covered. It is not the purpose of this Standard to specify the details of manufacturing.

Single copy price: \$20.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Jack Karian, ASME; karianj@asme.org

Reaffirmations

BSR/ASME B18.18.4M-1987 (R200x), Inspection and Quality Assurance for Fasteners for Highly Specialized Engineered Applications - Metric (reaffirmation of ANSI/ASME B18.18.4M-1987 (R1999))

Outlines a Quality Assurance Plan for internally and externally threaded fasteners and accessories or associated parts. Provisions are included for sampling plans, inspection frequencies, control procedures, and record keeping. The basic structure of this plan outlines the quality assurance provisions for fasteners for special purpose applications requiring in-process controls. Included are fasteners produced by one manufacturing practice requiring records of in-process and final inspection, which are maintained by the producer.

Single copy price: \$41.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Angel Guzman, ASME; guzman@asme.org

AWWA (American Water Works Association)

Revisions

BSR/AWWA C600-200x, Installation of Ductile-Iron Water Mains and Their Appurtances (revision of ANSI/AWWA C600-1999)

This standard describes installation procedures for ductile-iron mains and their appurtenances for water service.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org Send comments (with copy to BSR) to: Same

BSR/AWWA C105/A21.5-200x, Polyethylene Encasement for Ductile-Iron Pipe Systems (revision of ANSI/AWWA C105/A21.5-1999)

This standard covers materials and installation procedures for polyethylene encasement to be applied to underground installations of ductile-iron pipe. This standard also may be used for polyethylene encasement of fittings, valves, and other appurtenances to ductile-iron pipe systems.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org Send comments (with copy to BSR) to: Same

BSR/AWWA C115/A21.15-200x, Flanged Ductile-Iron Pipe with Ductile-Iron or Gray-Iron Threaded Flanges (revision of ANSI/AWWA C115/A21.15-1999)

This standard describes 3-inch through 64-inch flanged ductile-iron pipe with ductile-iron or gray-iron threaded flanges for water supply service. Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org Send comments (with copy to BSR) to: Same

Correction

BSR/IAF 7-200x (BSR/NSPI 7-200x)

The July 1, 2005 edition of Standards Action call for comment announcement for BSR/NSPI 7-200x, Entrapment Avoidance for Pool, Spa and Hot Tub Circulation Systems, was listed incorrectly and should have read as BSR/IAF 7-200x. The International Aquatic Foundation (IAF) is now responsible for promulgating the revisions of all National Spa and Pool Institute American National Standards and will redesignate the alphanumeric codes to incorporate the (IAF) acronym in each standard.

Call for Comment Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of Standards Action - it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

Order from:

AAMI

Association for the Advancement of Medical Instrumentation (AAMI) 1110 N Glebe Road Suite 220 Arlington, VA 22201

Phone: (703) 525-4890 x251 Fax: (703) 276-0793 Web: www.aami.org

American National Standards Institute 25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980 Web: www.ansi.org

American Society of Mechanical Engineers 3 Park Avenue, 20th Floor (20N2) New York, NY 10016 Phone: (212) 591-8521 Fax: (212) 591-8501

Web: www.asme.org

ASTM

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: 610-832-9743 Web: www.astm.org

Alliance for Telecommunications **Industry Solutions** 1200 G Street NW, Suite 500 Washington, DC 20005 Phone: (202) 434-8839 Fax: (202) 347-7125 Web: www.atis.org

American Water Works Association 6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6177 Fax: (303) 795-7603 Web: www.awwa.org/asp/default.asp

BHMA

Builders Hardware Manufacturers Association 355 Lexington Ave., 17th Floor New York, NY 10017 Phone: (860) 533-9382 Fax: (860) 533-9382

Web: www.buildershardware.com/

Consumer Electronics Association 2500 Wilson Blvd. Arlington, VA 22206 Phone: (703) 907-7660 Fax: (703) 907-7601 Web: www.ce.org

comm2000

1414 Brook Drive Downers Grove, IL 60515 Web: www.comm-2000.com

CSA (ASC Z21/83)

ASC 221/83 8501 East Pleasant Valley Road Cleveland, OH 44131-5575 Phone: (216) 524-4990 Fax: (216) 642-3463

Web: www.csa-international.org

DASMA

Door & Access Systems Manufacturers Association, Intl. 1300 Sumner Avenue Cleveland, Ohio 44115-2851 Phone: 216-241-7333

Global Engineering Documents

Global Engineering Documents 15 Inverness Way East Englewood, CO 80112-5704 Phone: (800) 854-7179 Fax: (303) 379-2740

NSF

NSF International 789 N. Dixboro Rd Ann Arbor, MI 48105 Phone: (734) 769-5139 Fax: (734) 827-6162 Web: www.nsf.org

Send comments to:

AAM

Association for the Advancement of Medical Instrumentation (AAMI) 1110 N Glebe Road Suite 220 Arlington, VA 22201

Phone: (703) 525-4890 x251 Fax: (703) 276-0793 Web: www.aami.org

ASME

American Society of Mechanical Engineers (ASME) 3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-8552 Fax: (212) 705-7196 Web: www.asme.org

ASTM

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: 610-832-9743 Web: www.astm.org

ATIS

Alliance for Telecommunications Industry Solutions 1200 G Street NW, Suite 500 Washington, DC 20005 Phone: (202) 434-8839 Fax: (202) 347-7125 Web: www.atis.org

AWWA

American Water Works Association 6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6177 Fax: (303) 795-7603 Web:

www.awwa.org/asp/default.asp

BHMA

Builders Hardware Manufacturers Association 355 Lexington Ave., 17th Floor New York, NY 10017 Phone: (860) 533-9382 Fax: (860) 533-9382 Web: www.buildershardware.com/

CEA

Consumer Electronics Association 2500 Wilson Blvd. Arlington, VA 22206 Phone: (703) 907-7660 Fax: (703) 907-7601 Web: www.ce.org

CSA (ASC Z21/83)

ASC Z21/83 8501 East Pleasant Valley Road Cleveland, OH 44131-5575 Phone: (216) 524-4990 Fax: (216) 642-3463 Web: www.csa-international.org

DASMA

Door & Access Systems
Manufacturers Association, Intl.
1300 Sumner Avenue
Cleveland, Ohio 44115-2851
Phone: 216-241-7333

NSF

NSF International 789 N. Dixboro Rd Ann Arbor, MI 48105 Phone: (734) 769-5139 Fax: (734) 827-6162 Web: www.nsf.org

TIA

Telecommunications Industry Association 2500 Wilson Boulevard Suite 300 Arlington, VA 22201-3834 Phone: (703) 907-7706 Fax: (703) 907-7727 Web: www.tiaonline.org

UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-2850 Fax: (847) 313-2850

UL-NC

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709-3995 Phone: (919) 549-1400 x11896

Fax: (919) 547-6180

Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

DASMA (Door and Access Systems Manufacturers Association)

Office: 1300 Sumner Avenue

Cleveland, Ohio 44115-2851

Contact: Jennifer Boyle

Phone: 216-241-7333

E-mail: jboyle@taol.com

BSR/DASMA 303-200x, Performance Criteria for Accessible Communications Entry Systems (new standard)

Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

ASA (ASC S2) (Acoustical Society of America)

Withdrawals

ANSI S2.45-1983 (R2001), Electrodynamic Test Equipment for Generating Vibration - Methods of Describing Equipment Characteristics (withdrawal of ANSI S2.45-1983 (R2001)): 6/30/2005

ANSI S2.58-1983 (R2001), Auxiliary Tables for Vibration Generators -Methods of Describing Equipment Characteristics (withdrawal of ANSI S2.58-1983 (R2001)): 6/30/2005

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

Reaffirmations

ANSI/ASHRAE Standard 116-1995 (R2005), Methods of Testing for Rating Seasonal Efficiency of Unitary Air Conditioners and Heat Pumps (reaffirmation of ANSI/ASHRAE 116-1995): 7/1/2005

AWS (American Welding Society)

Revisions

ANSI/AWS C3.7M/C3.7-2005, Specification for Aluminum Brazing (revision of ANSI/AWS C3.7-1999): 6/29/2005

ANSI/AWS C3.8M/C3.8-2005, Recommended Practices for the Ultrasonic Examination of Brazed Joints (revision of ANSI/AWS C3.8-1990 (R1998)): 6/29/2005

AWWA (American Water Works Association)

New Standards

ANSI/AWWA G100-2005, Water Treatment Plant Operation & Management (new standard): 6/29/2005

EOS/ESD (ESD Association, Inc.)

Revisions

ANSI/ESD S6.1-2005, Practice for the Protection of Electrostatic Discharge Susceptible Items - Grounding (revision of ANSI/ESD S6.1-1991 (R2001)): 6/29/2005

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 1500-2005, Standard Testability Method for Embedded Core-Based Integrated Circuits C/TT (new standard): 6/30/2005

ANSI/IEEE 1541-2002, Prefixes for Binary Multiples (new standard): 6/30/2005

Reaffirmations

ANSI/IEEE 1291-1999 (R2005), Guide for Partial Discharge Measurements in Power Switchgear (reaffirmation of ANSI/IEEE 1291-1993 (R1999)): 6/29/2005 ANSI/IEEE 14143.1-2000 (R2005), Information Technology - Software Measurement - Functional Size Measurement - Part 1: Definition of Concepts (reaffirmation of ANSI/IEEE 14143.1-2000): 6/29/2005

NACE (NACE International, the Corrosion Society)

New Standards

★ ANSI/NACE RP0104-2004, The Use of Coupons for Cathodic Protection Monitoring Applications (new standard): 6/30/2005

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 891-2005, Standard for Safety for Switchboards (Bulletin dated 9/9/04) (revision of ANSI/UL 891-1992 (R2003)): 6/28/2005

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which si a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

ANS (American Nuclear Society)

Office: 555 North Kensington Avenue

La Grange Park, IL 60525

Contact: Pat Schroeder

Fax: (708) 352-6464

E-mail: pschroeder@ans.org

BSR/ANS 10.5-200x, Accommodating User Needs in Computer

Program Development (new standard)

Stakeholders: Developers and users of scientific and engineering

software.

Project Need: Computer software should be developed so that the needs of the user are anticipated; specifically in the areas of proper application, ease of use, and implementation. This helps to avoid erroneous use, misapplication and in general, makes the software more user friendly.

This standard presents criteria for accommodating user needs in the preparation of computer software for scientific and engineering applications.

BSR/ANS 53.1-200x, Nuclear Safety Criteria for the Design of Modular Helium-Cooled Reactor Plants (new standard)

Stakeholders: Reactor vendors, Plant

architect-engineers/constructors, Nuclear regulatory authorities, National/International nuclear energy agencies/laboratories and Nuclear facility owners/operators.

Project Need: An ANS standard that defines the Nuclear Safety Criteria for Modular Helium-Cooled Reactor Plants is required to support the development of next generation nuclear power plants.

This standard establishes the nuclear safety criteria, functional performance and design requirements of structures, systems, and components (SSC) for modular helium reactor (MHR) plants applicable to performance-based, risk-informed regulation.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Helene Skloff **E-mail:** hskloff@astm.org

BSR/ASTM WK8355-200x, Standard Specification for Color and Appearance Retention of Variegated Color Plastic Siding Products

(new standard)

Stakeholders: Builders.

Project Need: Necessary to define and establish a key performance attribute of plastic buildings products. This key attribute is the retention of color and appearance when exposed to sunlight and environmental conditions.

Develops a specification covering the test methods and performance requirements for color and appearance retention of variegated color plastic building products. This specification will be analogous to D6864, the standard for solid colors.

BSR/ASTM WK8357-200x, Standard Specification for Warnings on Refillable CO2 Cylinders Used in the Sport of Paintball (new standard)

Stakeholders: Paintball players; Paintball equipment manufacturers; Paintball facilities.

Project Need: It is the responsibility of the user of this standard to establish appropriate safety and health practices and to determine the applicability of regulatory limitations prior to use.

This specification covers warnings used on refillable CO2 cylinders with a threaded interface used in the sport of paintball.

CEA (Consumer Electronics Association)

Office: 2500 Wilson Boulevard

Arlington, VA 22206

Contact: Jean Johnson

Fax: (703) 907-7693

E-mail: jjohnson@ce.org

BSR/CEA 861-C-200x, A DTV Profile for Uncompressed High Speed

Digital Interfaces (new standard)

Stakeholders: DTV, DVD, STB manufacturers.

Project Need: Project modifies CEA-861-B concerning CEA timing extension, and adds information concerning HDMI.

Establishes protocols, requirements, and recommendations for the utilization of uncompressed digital interfaces with consumer electronics devices such as digital televisions (DTVs), digital cable, satellite or terrestrial set-top boxes, and related peripheral devices including, but not limited to, DVD players/records, and other related source or sink devices.

CSAA (Central Station Alarm Association)

Office: 440 Maple Avenue East Suite 201

Vienna, VA 22180

Contact: Louis Fiore

Fax: (703) 242-4675

E-mail: LTFiore@aol.com

BSR/CSAA CS-VOIP-200x, Installation of Burglar and Fire Alarm

Systems over VoIP (new standard)

Stakeholders: Alarm Installing companies, alarm monitoring stations, control panel manufacturers, and VoIP providers

Project Need: A standard is required to ensure that burglar and fire alarm signals are properly transmitted to monitoring stations when VoIP (Voice over Internet Protocol) services are employed as a transmission means.

This standard covers the installation of burglar and fire alarm systems over telephone services using VoIP (Voice over Internet Protocol). The standard covers installation of line seizure, the certification of alarm control panel protocols over the various VoIP providers, standby power, and, referring to the alarm control panel, insuring that VoIP services duplicate POTS telephone features.

ICC (International Code Council)

Office: 4051 West Flossmoor Road

Country Club Hills, IL 60478-5795

Contact: Edward Wirtschoreck

Fax: (708) 799-0320

E-mail: ewirtschoreck@iccsafe.org

BSR/ICC 300-200x, Bleachers, Folding and Telescopic Seating, and

Grandstands (revision of ANSI/ICC 300-2002)

Stakeholders: Design Professionals, manufacturers, and constructors, and building, fire and other government officials.

Project Need: To update the standard to be consistent with current egress requirements and industry practices.

Develops appropriate, reasonable and enforceable model health and safety provisions for new and existing installations of all types of bleachers and bleacher-type seating, including fixed and folding bleachers for indoor, outdoor, temporary and permanent installations. Such provisions would serve as a model for adoption and use by enforcement agencies at all levels of government in the interest of national uniformity.

American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TI/
- Underwriters Laboratories Inc.

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at

http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.

Newly Published ISO and IEC Standards





Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

ISO Standards

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO 5983-1:2005, Animal feeding stuffs - Determination of nitrogen content and calculation of crude protein content - Part 1: Kjeldahl method. \$53.00

ISO 5983-2:2005, Animal feeding stuffs - Determination of nitrogen content and calculation of crude protein content - Part 2: Block digestion/steam distillation method, \$62.00

APPLICATIONS OF STATISTICAL METHODS (TC 69)

ISO 2859-5:2005, Sampling procedures for inspection by attributes -Part 5: System of sequential sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection, \$111.00

BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)

ISO 10993-18:2005, Biological evaluation of medical devices - Part 18: Chemical characterization of materials, \$71.00

BUILDING CONSTRUCTION (TC 59)

ISO 10563:2005, Building construction - Sealants - Determination of change in mass and volume, \$32.00

ISO 10590:2005, Building construction - Sealants - Determination of tensile properties of sealants at maintained extension after immersion in water, \$39.00

ISO 10591:2005, Building construction - Sealants - Determination of adhesion/cohesion properties of sealants after immersion in water, \$39.00

ISO 11432:2005, Building construction - Sealants - Determination of resistance to compression, \$39.00

COPPER, LEAD AND ZINC ORES AND CONCENTRATES (TC 183)

ISO 10378:2005, Copper, lead and zinc sulfide concentrates -Determination of gold and silver - Fire assay gravimetric and flame atomic absorption spectrometric method, \$124.00

CRYOGENIC VESSELS (TC 220)

ISO 20421-2:2005, Cryogenic vessels - Large transportable vacuum-insulated vessels - Part 2: Operational requirements, \$62.00

ERGONOMICS (TC 159)

ISO 11064-6:2005. Ergonomic design of control centres - Part 6: Environmental requirements for control centres, \$76.00

FASTENERS (TC 2)

ISO 10664:2005, Hexalobular internal driving feature for bolts and screws, \$45.00

FLUID POWER SYSTEMS (TC 131)

ISO 8434-3:2005, Metallic tube connections for fluid power and general use - Part 3: O-ring face seal connectors, \$132.00

FREIGHT CONTAINERS (TC 104)

ISO 1496-1/Amd3:2005, Series 1 freight containers - Specification and testing - Part 1: General cargo containers for general purposes -Amendment 3, \$12.00

GEOSYNTHETICS (TC 221)

ISO 10318:2005, Geosynthetics - Terms and definitions, \$101.00

NON-DESTRUCTIVE TESTING (TC 135)

ISO 14096-1:2005, Non-destructive testing - Qualification of radiographic film digitisation systems - Part 1: Definitions, quantitative measurements of image quality parameters, standard reference film and qualitative control, \$58.00

ISO 14096-2:2005. Non-destructive testing - Qualification of radiographic film digitisation systems - Part 2: Minimum requirements, \$32.00

PACKAGING (TC 122)

ISO 16103:2005, Packaging - Transport packaging for dangerous goods - Recycled plastics material, \$45.00

PAINTS AND VARNISHES (TC 35)

ISO 6270-2:2005, Paints and varnishes - Determination of resistance to humidity - Part 2: Procedure for exposing test specimens in condensation-water atmospheres, \$39.00

PAPER, BOARD AND PULPS (TC 6)

ISO 8784-1:2005. Pulp, paper and board - Microbiological examination
 - Part 1: Total count of bacteria, yeast and mould based on disintegration, \$53.00

ISO 11556:2005, Paper and board - Determination of curl using a single vertically suspended test piece, \$58.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

<u>ISO 7686:2005.</u> Plastics pipes and fittings - Determination of opacity, \$32.00

ROAD VEHICLES (TC 22)

ISO 6597:2005. Road vehicles - Hydraulic braking systems, including those with electronic control functions, for motor vehicles - Test procedures, \$118.00

RUBBER AND RUBBER PRODUCTS (TC 45)

- ISO 248:2005, Rubber, raw Determination of volatile-matter content, \$53.00
- <u>ISO 2878:2005</u>, Rubber Antistatic and conductive products Determination of electrical resistance, \$39.00

SEWING MACHINES (TC 148)

ISO 10821:2005, Industrial sewing machines - Safety requirements for sewing machines, units and systems, \$144.00

SPORTS AND RECREATIONAL EQUIPMENT (TC 83)

<u>ISO 5355:2005.</u> Alpine ski-boots - Requirements and test methods, \$87.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO 22866:2005, Equipment for crop protection - Methods for field measurement of spray drift, \$71.00

TYRES, RIMS AND VALVES (TC 31)

ISO 18164:2005, Passenger car, truck, bus and motorcycle tyres -Methods of measuring rolling resistance, \$81.00

WATER QUALITY (TC 147)

- ISO 7981-1:2005. Water quality Determination of polycyclic aromatic hydrocarbons (PAH) - Part 1: Determination of six PAH by high-performance thin-layer chromatography with fluorescence detection after liquid-liquid extraction, \$81.00
- ISO 7981-2:2005, Water quality Determination of polycyclic aromatic hydrocarbons (PAH) - Part 2: Determination of six PAH by high-performance liquid chromatography with fluorescence detection after liquid-liquid extraction, \$71.00
- ISO 17995:2005, Water quality Detection and enumeration of thermotolerant Campylobacter species, \$62.00

WELDING AND ALLIED PROCESSES (TC 44)

- ISO 15614-4:2005. Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 4: Finishing welding of aluminium castings, \$67.00
- <u>ISO 17643:2005</u>, Non-destructive testing of welds Eddy current testing of welds by complex-plane analysis, \$62.00

ISO/IEC JTC 1, Information Technology

- ISO/IEC 14496-3/Amd6:2005. Information technology Coding of audio-visual objects - Part 3: Audio - Amendment 6: Lossless coding of oversampled audio, \$111.00
- <u>ISO/IEC 19794-5:2005.</u> Information technology Biometric data interchange formats Part 5: Face image data, \$118.00
- ISO/IEC 21000-9:2005, Information technology Multimedia framework (MPEG-21) Part 9: File Format, \$39.00

<u>ISO/IEC 24700:2005</u>, Quality and performance of office equipment that contains reused components, \$53.00

ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 15938-11:2005. Information technology - Multimedia content description Interface - Part 11: MPEG-7 profile schemas, \$144.00

IEC Standards

AUDIO, VIDEO AND MULTIMEDIA SYSTEMS AND EQUIPMENT (TC 100)

- <u>IEC 60728-3 Ed. 3.0 en:2005.</u> Cable networks for television signals, sound signals and interactive services Part 3: Active wideband equipment for coaxial cable networks, \$138.00
- IEC 60728-9 Amd.1 Ed. 1.0 en:2005, Amendment 1 Cabled distribution systems for television and sound signals - Part 9: Interfaces of cables distribution systems for digitally modulated signals, \$30.00
- <u>IEC 60728-10 Ed. 2.0 en:2005</u>, Cable networks for television signals, sound signals and interactive services Part 10: System performance of return paths, \$97.00
- IEC 62403 Ed. 1.0 en:2005. High density recording format on CD-R/RW disc systems HD-BURN format, \$89.00

CABLES, WIRES, WAVEGUIDES, R.F. CONNECTORS, AND ACCESSORIES FOR COMMUNICATION AND SIGNALLING (TC 46)

- IEC 60708 Ed. 1.0 en:2005, Low-frequency cables with polyolefin insulation and moisture barrier polyolefin sheath, \$89.00
- IEC 61169-29 Ed. 1.0 b:2005, Radio-frequency connectors Part 29: Sectional specification Miniature radio frequency coaxial connectors model screw, snap-on, push-pull or quick-lock, slide-in (rack and panel applications) Characteristic impedance 50 ohms (type 1,0/2,3) 50 ohms and 75 ohms applications, \$89.00
- IEC 61196-1 Ed. 2.0 b:2005, Coaxial communication cables Part 1: Generic specification - General, definitions and requirements, \$48.00
- IEC 62255-2 Ed. 1.0 en:2005. Multicore and symmetrical pair/quad cables for broadband digital communications (high bit rate digital access telecommunication networks) - Outside plant cables - Part 2: Unfilled cables - Sectional specification, \$53.00
- IEC 62255-2-1 Ed. 1.0 en:2005. Multicore and symmetrical pair/quad cables for broadband digital communications (high bit rate digital access telecommunication networks) Outside plant cables Part 2-1: Unfilled cables Blank detail specification, \$30.00
- IEC 62255-3 Ed. 1.0 en:2005, Multicore and symmetrical pair/quad cables for broadband digital communications (high bit rate digital access telecommunication networks) Outside plant cables Part 3: Filled cables Sectional specification, \$53.00

- IEC 62255-3-1 Ed. 1.0 en:2005. Multicore and symmetrical pair/quad cables for broadband digital communications (high bit rate digital access telecommunication networks) Outside plant cables Part 3-1: Filled cables Blank detail specification, \$30.00
- IEC 62255-4 Ed. 1.0 en:2005. Multicore and symmetrical pair/quad cables for broadband digital communications (high bit rate digital access telecommunication networks) - Outside plant cables - Part 4: Aerial drop cables - Sectional specification, \$53.00
- IEC 62255-4-1 Ed. 1.0 en:2005. Multicore and symmetrical pair/quad cables for broadband digital communications (high bit rate digital access telecommunication networks) Outside plant cables Part 4-1: Aerial drop cables Blank detail specification, \$30.00
- IEC 62255-5 Ed. 1.0 en:2005. Multicore and symmetrical pair/quad cables for broadband digital communications (high bit rate digital access telecommunication networks) - Outside plant cables - Part 5: Filled drop cables - Sectional specification, \$53.00
- IEC 62255-5-1 Ed. 1.0 en:2005. Multicore and symmetrical pair/quad cables for broadband digital communications (high bit rate digital access telecommunication networks) Outside plant cables Part 5-1: Filled drop cables Blank detail specification, \$30.00

DESIGN AUTOMATION (TC 93)

<u>IEC 62142 Ed. 1.0 en:2005</u>, Verilog (R) register transfer level synthesis, \$204.00

DOCUMENTATION AND GRAPHICAL SYMBOLS (TC 3)

- <u>IEC/PAS 61906 Ed. 1.0 en:2005</u>, Procedure for the declaration of materials in products of the electrotechnical and electronic industry, \$53.00
- IEC/PAS 62400 Ed. 1.0 en:2005, Structuring principles for technical products and technical product documentation - Letter codes - Main classes and subclasses of objects according to their purpose and task, \$163.00

ELECTRICAL MOTOR-OPERATED CLEANING APPLIANCES FOR INDUSTRIAL USE (TC 61J)

IEC 60335-2-72 Ed. 2.0 b:2005, Household and similar electrical appliances - Safety - Part 2-72: Particular requirements for automatic machines for floor treatment for commercial and industrial use, \$81.00

FIBRE OPTICS (TC 86)

- <u>IEC 60794-2-11 Ed. 1.0 b:2005</u>, Optical fibre cables Part 2-11: Indoor cables Detailed specification for simplex and duplex cables for use in premises cabling, \$30.00
- IEC 60794-3-12 Ed. 1.0 b:2005. Optical fibre cables Part 3-12: Outdoor cables - Detailed specification for duct and directly buried optical telecommunication cables for use in premises cabling, \$34.00
- IEC 61300-3-37 Ed. 1.0 b:2005, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-37: Examinations and measurements - Endface angle of angle-polished optical fibres, \$48.00
- IEC 61314-1 Ed. 2.0 b:2005, Fibre optic fan-outs Part 1: Generic specification, \$81.00
- <u>IEC 61754-23 Ed. 1.0 b:2005</u>, Fibre optic connector interfaces Part 23: Type LX.5 connector family, \$60.00

FLUIDS FOR ELECTROTECHNICAL APPLICATIONS (TC 10)

<u>IEC 60567 Ed. 3.0 b:2005</u>, Oil-filled electrical equipment - Sampling of gases and of oil for analysis of free and dissolved gases - Guidance, \$163.00

INDUSTRIAL ELECTROHEATING EQUIPMENT (TC 27)

IEC 60239 Ed. 4.0 b:2005, Graphite electrodes for electric arc furnaces

Dimensions and designation, \$73.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

- <u>IEC/PAS 62405 Ed. 1.0 en:2005</u>, Real-time Ethernet Vnet/IP TM specification, \$217.00
- <u>IEC/PAS 62407 Ed. 1.0 en:2005</u>, Real-time Ethernet control automation technology (EtherCATTM), \$233.00
- <u>IEC/PAS 62408 Ed. 1.0 en:2005,</u> Real-time Ethernet Powerlink (EPL), \$245.00
- IEC/PAS 62409 Ed. 1.0 en:2005, Real-time Ethernet for Plant Automation (EPA)(R), \$228.00
- IEC/PAS 62411 Ed. 1.0 en:2005, Real-time Ethernet PROFINET IO, \$286.00
- IEC/PAS 62424 Ed. 1.0 en:2005, Representation of process control engineering requests in P&I diagrams and data exchange between P&ID tools and PCE-CAE tools, \$204.00

OTHER

CISPR 16-1-1 Amd.1 Ed. 1.0 b:2005. Amendment 1 - Specification for radio disturbance and immunity measuring apparatus and methods -Part 1-1: Radio disturbance and immunity measuring apparatus -Measuring apparatus, \$24.00

PROCESS MANAGEMENT FOR AVIONICS (TC 107)

<u>IEC/TR 62240 Ed. 1.0 en:2005</u>, Process management for avionics -Use of semiconductor devices outside manufacturers' specified temperature range, \$138.00

SAFETY OF ELECTRICALLY-OPERATED FARM APPLIANCES (TC 61H)

- IEC 60335-2-71 Ed. 2.0 b:2005, Household and similar electrical appliances Safety Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals, \$60.00
- IEC 60335-2-86 Ed. 2.1 b:2005. Household and similar electrical appliances - Safety - Part 2-86: Particular requirements for electric fishing machines, \$73.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

- IEC 60335-2-9 Amd.1 Ed. 5.0 b:2005, Amendment 1 Household and similar electrical appliances - Safety - Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances, \$24.00
- IEC 60335-2-9 Ed. 5.1 b:2005. Household and similar electrical appliances Safety Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances, \$97.00
- IEC 60335-2-14 Ed. 4.0 b:2005, Household and similar electrical appliances - Safety - Part 2-14: Particular requirements for kitchen machines, \$89.00

- IEC 60335-2-23 Ed. 5.0 b:2005, Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care, \$66.00
- IEC 60335-2-25 Ed. 5.1 b:2005, Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens, \$89.00
- IEC 60335-2-37 Ed. 5.0 b:2005, Household and similar electrical appliances - Safety - Part 2-37: Particular requirements for commercial electric deep fat fryers, \$81.00
- IEC 60335-2-41 Amd.1 Ed. 3.0 b:2005. Amendment 1 Household and similar electrical appliances - Safety - Part 2-41: Particular requirements for pumps, \$20.00
- <u>IEC 60335-2-41 Ed. 3.1 b:2005.</u> Household and similar electrical appliances Safety Part 2-41: Particular requirements for pumps, \$60.00
- IEC 60335-2-45 Ed. 3.0 b:2005, Household and similar electrical appliances - Safety - Part 2-45: Particular requirements for portable heating tools and similar appliances, \$66.00
- IEC 60335-2-49 Ed. 4.0 b:2005, Household and similar electrical appliances - Safety - Part 2-49: Particular requirements for commercial electric hot cupboards, \$66.00
- IEC 60335-2-53 Ed. 3.0 b:2005, Household and similar electrical appliances - Safety - Part 2-53: Particular requirements for sauna heating appliances, \$60.00
- IEC 60335-2-61 Ed. 2.1 en:2005. Household and similar electrical appliances - Safety - Part 2-61: Particular requirements for thermal-storage room heaters, \$73.00
- IEC 60335-2-82 Ed. 2.0 b:2005, Household and similar electrical appliances - Safety - Part 2-82: Particular requirements for amusement machines and personal service machines, \$66.00
- IEC 60335-2-84 Ed. 2.0 b:2005, Household and similar electrical appliances - Safety - Part 2-84: Particular requirements for toilets, \$66.00

SWITCHGEAR AND CONTROLGEAR (TC 17)

- IEC 60947-3 Ed. 2.2 b:2005, Low-voltage switchgear and controlgear -Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units, \$138.00
- IEC 60947-4-1 Amd.2 Ed. 2.0 b:2005, Amendment 2 Low-voltage switchgear and controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters, \$97.00
- IEC 62271-110 Ed. 1.0 b:2005, High-voltage switchgear and controlgear Part 110: Inductive load switching, \$89.00

IEC Technical Specifications

SOLAR PHOTOVOLTAIC ENERGY SYSTEMS (TC 82)

IEC/TS 62257-6 Ed. 1.0 en:2005. Recommendations for small renewable energy and hybrid systems for rural electrification - Part 6: Acceptance, operation, maintenance and replacement, \$66.00

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by members of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland, who in turn disseminates the information to all WTO members. The purpose of this requirement is to provide trading partners with an opportunity to review and comment on the regulation before it becomes final.

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information

(NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to http://ts.nist.gov/ncsci and click on "Export Alert!".

NCSCI serves as the U.S. WTO TBT inquiry point and receives copies of all notifications, in English, to disseminate to U.S. industry. To obtain copies of the full text of the regulations or for further information, contact NCSCI, NIST, 100 Bureau Drive, Stop 2160, Gaithersburg, MD 20899-2160; telephone (301) 975-4040; fax (301) 926-1559, e-mail - ncsci@nist.gov.

NCSCI will also request an extension of the comment period and transmit comments to the issuing foreign agency for consideration.

Information Concerning

ANSI Accredited Standards Developers

Administrative Reaccreditation

American Chemistry Council (ACC)

The American Chemistry Council (ACC) has been administratively reaccredited at the direction of the Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2005 version of the ANSI Essential Requirements, effective June 29, 2005. For additional information, please contact: Ms. Susan Blanco, Coordinator, Regulatory & Technical Affairs, American Chemistry Council, 1300 Wilson Boulevard, Arlington, VA 22209; PHONE: (703) 741-5227; FAX: (703) 741-6227; E-mail: susan_blanco@americanchemistry.com.