

TUV must have specific written testing procedures in place before testing products covered by any test standard for which it is recognized and must use these procedures in testing and certifying those products;

OSHA must be allowed access to the TUV facilities and records for purposes of ascertaining continuing compliance with the terms of its recognition and to investigate as OSHA deems necessary;

If TUV has reason to doubt the efficacy of any test standard it is using under this program, it must promptly inform the organization that developed the test standard of this fact and provide that organization with appropriate relevant information upon which its concerns are based;

TUV must not engage in or permit others to engage in any misrepresentation of the scope or conditions of its recognition. As part of this condition, TUV agrees that it will allow no representation that it is either a recognized or an accredited Nationally Recognized Testing Laboratory (NRTL) without clearly indicating the specific equipment or material to which this recognition is tied, or that its recognition is limited to certain products;

TUV must inform OSHA as soon as possible, in writing, of any change of ownership, facilities, or key personnel, and of any major changes in its operations as an NRTL, including details;

TUV will continue to meet all the terms of its recognition and will always comply with all OSHA policies pertaining to this recognition; and

TUV will continue to meet the requirements for recognition in all areas where it has been recognized.

Signed at Washington, DC this 8th day of March, 2002.

John L. Henshaw,

Assistant Secretary.

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DEPARTMENT OF LABOR

Occupational Safety and Health Administration

[Docket Nos. NRTL4-93, NRTL2-93]

Underwriters Laboratories Inc., Applications for Renewal and Expansion of Recognition; Entela, Inc., Voluntary Withdrawal of Recognition of Site

AGENCY: Occupational Safety and Health Administration (OSHA), Labor.

ACTION: Notice.

SUMMARY: This notice announces the application of Underwriters Laboratories Inc. for renewal of its recognition as a Nationally Recognized Testing Laboratory under 29 CFR 1910.7, and the applications of Underwriters Laboratories Inc. for expansion of its recognition to include additional sites and test standards, and presents the Agency's preliminary finding. This preliminary finding does not constitute an interim or temporary approval of these applications. In an unrelated matter, this notice also includes the voluntary withdrawal of recognition of the Entela, Inc., site in Taipei, Taiwan.

DATES: Comments submitted by interested parties, or any request for extension of the time to comment, must be received no later than April 2, 2002.

ADDRESSES: Submit written comments concerning this notice to: Docket Office, Docket NRTL4-93 or NRTL2-93 (as applicable), U.S. Department of Labor, Occupational Safety and Health Administration, Room N2625, 200 Constitution Avenue, NW., Washington, DC 20210; telephone: (202) 693-2350. Commenters may transmit written comments of 10 pages or less in length by facsimile to (202) 693-1648. Submit request for extensions concerning this notice to: Office of Technical Programs and Coordination Activities, NRTL Program, Occupational Safety and Health Administration, U.S. Department of Labor, Room N3653, 200 Constitution Avenue, NW., Washington, D.C. 20210.

FOR FURTHER INFORMATION CONTACT: Bernard Pasquet, Office of Technical Programs and Coordination Activities, NRTL Program, Room N3653 at the above address, or phone (202) 693-2110.

SUPPLEMENTARY INFORMATION:

Notice of Application

The Occupational Safety and Health Administration (OSHA) hereby gives notice that Underwriters Laboratories Inc. (UL) has applied for renewal and for expansion of its recognition as a Nationally Recognized Testing Laboratory (NRTL). UL's expansion requests cover the use of two additional sites and additional test standards. OSHA's current scope of recognition for UL may be found in the following informational web page: <http://www.osha-slc.gov/dts/otpca/nrtl/ul.html>.

OSHA recognition of an NRTL signifies that the organization has met the legal requirements in § 1910.7 of Title 29, Code of Federal Regulations (29 CFR 1910.7). Recognition is an acknowledgment that the organization

can perform independent safety testing and certification of the specific products covered within its scope of recognition and is not a delegation or grant of government authority. As a result of recognition, employers may use products "properly certified" by the NRTL to meet OSHA standards that require testing and certification.

The Agency processes applications by an NRTL for initial recognition or for expansion or renewal of this recognition following requirements in Appendix A to 29 CFR 1910.7. This appendix requires that the Agency publish two notices in the **Federal Register** in processing an application. In the first notice, OSHA announces the application and provides its preliminary finding and, in the second notice, the Agency provides its final decision on the application. These notices set forth the NRTL's scope of recognition or modifications of that scope. We maintain an informational web page for each NRTL, which details its scope of recognition. These pages can be accessed from our web site at <http://www.osha-slc.gov/dts/otpca/nrtl/index.html>.

The most recent notice published by OSHA for UL's recognition covered an expansion of recognition to include additional sites, which became effective on December 7, 1999 (64 FR 68389). The other **Federal Register** notices related to UL's recognition that OSHA has published, since UL's previous renewal, addressed an expansion for additional standards, which was announced on November 21, 1997 (62 FR 62359), and granted on June 24, 1999 (64 FR 33913). The renewal would incorporate all of these recognitions granted to UL.

The current address of the UL facilities (sites) already recognized by OSHA are:

Underwriters Laboratories Inc., 333 Pfingsten Road, Northbrook, Illinois 60062

Underwriters Laboratories Inc., 1285 Walt Whitman Road, Melville, Long Island, New York 11747

Underwriters Laboratories Inc., 1655 Scott Boulevard, Santa Clara, California 95050

Underwriters Laboratories Inc., 12 Laboratory Drive, PO Box 13995, Research Triangle Park, North Carolina 27709

Underwriters Laboratories Inc., 2600 N. W. Lake Road, Camas, Washington, 98607

UL International Limited, Veristrong Industrial Centre, Block B, 14th Floor, 34 Au Pui Wan Street, Fo Tan Sha Tin, New Territories, Hong Kong

UL International Services, Ltd., Taiwan Branch, 4th Floor, 260 Da-Yeh Road, Pei Tou District, Taipei City, Taiwan
 UL International Demko A/S, Lyskaer 8, PO Box 514, DK-2730, Herlev, Denmark

Underwriters Laboratory International (U.K.) Ltd., Womersley House, The Guildway, Old Portsmouth Road, Guildford, Surrey GU3 1LR, United Kingdom

Underwriters Laboratory International Italia S.r.l., Via Archimede 42, 1-20041 Agrate Brianza, Milan, Italy; Testing facility: Z.I. Predda Niedda st. 18, I-07100, Sassari, Italy

The current addresses of the two additional UL sites covered by the expansion request are:

Underwriters Laboratories of Canada, 7 Crouse Road, Scarborough, Ontario, Canada M1R 3A9

UL Japan Co., Ltd., Shimbashi Ekimae Bldg.-1 Gohkan, 4th floor, Room 402, 2-20-15 Shimbashi Minato Ku, Tokyo 105-0004, Japan

General Background on the Applicant and Applications

When OSHA published its regulations for the NRTL Program at 29 CFR 1910.7, it temporarily recognized UL as a nationally recognized testing laboratory for a five year period from June 13, 1988, through June 13, 1993 (see Appendix A to § 1910.7). In Appendix A, OSHA also required that UL apply for renewal of its OSHA recognition at the end of this temporary period. UL did apply for the renewal, which OSHA announced in March 29, 1995 (60 FR 16171). In its renewal application, UL stated that it was founded in 1894. It also stated that its "principal activity is investigating the safety of many kinds of products, including electrical and electronic equipment and products," and a number of other products and systems. The Agency granted UL's renewal for a period of five years ending on June 29, 2000.

Appendix A to 29 CFR 1910.7 stipulates that the period of recognition of an NRTL is five years and that an NRTL may renew its recognition by applying not less than nine months, nor more than one year, before the expiration date of its current recognition. UL has submitted a request, dated September 17, 1999 (see Exhibit 23), to renew its recognition, within the time allotted, and retains its recognition pending OSHA's final decision in this renewal process. UL's existing scope of recognition consists of the facilities listed above, and the test standards and supplemental programs, listed below under *Renewal of Recognition*.

UL also has submitted requests, dated June 6, and October 5, 2000 (see Exhibits 23-1 and 23-2), to expand its recognition to include the two additional sites listed above. Moreover, UL has submitted a request, dated March 29, 2001 (see Exhibit 23-3), to expand its recognition to include 142 additional test standards. The OSHA NRTL Program staff has determined that it can grant recognition for 64 test standards listed below under *Expansion of Recognition*. We could not approve the remaining test standards for various reasons, primarily because we determined that they did not meet our approval criteria or our requirements for "appropriate test standards," within the meaning of 29 CFR 1910.7(c). The staff makes such determinations in processing applications from any NRTL.

Renewal of Recognition

UL seeks renewal of its recognition for the ten sites that OSHA has previously recognized. The renewal of each of these sites is and would continue to be limited to performing testing only to the test standards for which the site has the proper capability and control programs and for which OSHA has recognized UL. This treatment is consistent with the recognition that OSHA has granted to other NRTLs that operate multiple sites.

In processing UL's renewal request, OSHA NRTL Program staff performed an on-site review of UL's Northbrook facility on July 16-20, 2001. In the on-site review report (see Exhibit 24), the program staff recommended a "positive finding," which means a positive recommendation to the Assistant Secretary regarding the renewal of recognition.

UL also seeks renewal of its recognition for testing and certification of products for demonstration of conformance to the following 638 test standards, which OSHA has previously recognized for UL. Except as explained below (see paragraph immediately following listing of standards), all these standards are "appropriate," within the meaning of 29 CFR 1910.7(c).

ANSI C37.013⁽¹⁾ AC High-Voltage Generator Circuit Breakers Rated on a Symmetrical Current Basis
 ANSI C37.13⁽¹⁾ Low Voltage AC Power Circuit Breakers Used in Enclosures
 ANSI C37.14⁽¹⁾ Low Voltage DC Power Circuit Breakers Used in Enclosures
 ANSI C37.17⁽¹⁾ Trip Devices for AC and General Purpose DC Low-Voltage Power Circuit Breakers
 ANSI C37.18⁽¹⁾ Enclosed Field Discharge Circuit Breakers for Rotating Electric Machinery
 ANSI C37.20.1⁽¹⁾ Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear

ANSI C37.20.2⁽¹⁾ Metal-Clad and Station-Type Cubicle Switchgear
 ANSI C37.20.3⁽¹⁾ Metal-Enclosed Interrupter Switchgear
 ANSI C37.21⁽¹⁾ Control Switchboards
 ANSI C37.29⁽¹⁾ Low-Voltage AC Power Circuit Protectors Used in Enclosures
 ANSI C37.38⁽¹⁾ Gas-Insulated, Metal-Enclosed Disconnecting, Interrupter and Grounding Switches
 ANSI C37.42⁽¹⁾ Distribution Cutouts and Fuse Links
 ANSI C37.44⁽¹⁾ Distribution Oil Cutouts and Fuse Links
 ANSI C37.45⁽¹⁾ Distribution Enclosed Single-Pole Air Switches
 ANSI C37.46⁽¹⁾ Power Fuses and Fuse Disconnecting Switches
 ANSI C37.47⁽¹⁾ Distribution Fuse Disconnecting Switches, Fuse Supports, and Current-Limiting Fuses
 ANSI C37.50⁽¹⁾ Low-Voltage AC Power Circuit Breakers Used in Enclosures—Test Procedures
 ANSI C37.51⁽¹⁾ Metal-Enclosed Low-Voltage AC Power Circuit-Breaker Switchgear Assemblies—Conformance Test Procedures
 ANSI C37.52⁽¹⁾ Low-Voltage AC Power Circuit Protectors Used in Enclosures—Test Procedures
 ANSI C37.53.1⁽¹⁾ High-Voltage Current Motor-Starter Fuses—Conformance Test Procedures
 ANSI C37.54⁽¹⁾ Indoor Alternating-Current High Voltage Circuit Breakers Applied as Removable Elements in Metal-Enclosed Switchgear Assemblies—Conformance Test Procedures
 ANSI C37.55⁽¹⁾ Metal-Clad Switchgear Assemblies—Conformance Test Procedures
 ANSI C37.57⁽¹⁾ Metal-Enclosed Interrupter Switchgear Assemblies—Conformance Testing
 ANSI C37.58⁽¹⁾ Indoor AC Medium-Voltage Switches for Use in Metal-Enclosed Switchgear—Conformance Test Procedures
 ANSI C37.60⁽¹⁾ Overhead, Pad-Mounted, Dry-Vault, and Submersible Automatic Circuit Reclosers and Fault Interrupters for AC Systems
 ANSI C37.66⁽¹⁾ Oil-Filled Capacitor Switches for Alternating-Current Systems—Requirements
 ANSI C37.71⁽¹⁾ Three Phase, Manually Operated Subsurface Load Interrupting Switches for Alternating-Current Systems
 ANSI C37.72⁽¹⁾ Manually-Operated Dead-Front, Pad-Mounted Switchgear with Load-Interrupting Switches and Separable Connectors for Alternating-Current System
 ANSI C37.90⁽¹⁾ Relays and Relay Systems Associated with Electric Power Apparatus
 ANSI C37.121⁽¹⁾ Unit Substations—Requirements
 ANSI C37.122⁽¹⁾ Gas-Insulated Substations
 ANSI C57.12.00⁽¹⁾ Distribution, Power and Regulating Transformers—General Requirements
 ANSI C57.12.13⁽¹⁾ Liquid-Filled Transformers Used in Unit Installations including Unit Substations—Conformance Requirements
 ANSI C57.12.20⁽¹⁾ Overhead-Type Distribution Transformers, 500 kVA and Smaller

- ANSI C57.12.21⁽¹⁾ Pad-Mounted Compartmental-Type Self-Cooled Single-Phase Distribution Transformers with High Voltage Bushings; 167 kVA and Smaller
- ANSI C57.12.22⁽¹⁾ Pad-Mounted Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers with High Voltage Bushings; 2500 kVA and Smaller
- ANSI C57.12.23⁽¹⁾ Underground-Type Self-Cooled, Single-Phase Distribution Transformers with Separable Insulated High-Voltage Connectors; 167 kVA and Smaller
- ANSI C57.12.24⁽¹⁾ Underground-Type Three-Phase Distribution Transformers, 2500 kVA and Smaller
- ANSI C57.12.25⁽¹⁾ Pad-Mounted Compartmental-Type Self-Cooled Single-Phase Distribution Transformers with Separable Insulated High-Voltage Connectors; 167 kVA and Smaller
- ANSI C57.12.26⁽¹⁾ Pad-Mounted Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers for use with Separable Insulated High-Voltage Connectors; 2500 kVA and Smaller
- ANSI C57.12.27⁽¹⁾ Liquid-Filled Distribution Transformers Used in Pad-Mounted Installations, Including Unit Substations—Conformance Requirements
- ANSI C57.12.28⁽¹⁾ Switchgear and Transformers—Pad-Mounted Equipment—Enclosure Integrity
- ANSI C57.12.40⁽¹⁾ Three Phase Secondary Network Transformers, Subway and Vault Types (Liquid Immersed); 2500 kVA and Smaller
- ANSI C57.12.50⁽¹⁾ Ventilated Dry-Type Distribution Transformers, 1 to 500 kVA, Single-Phase; and 15 to 500 kVA, Three Phase
- ANSI C57.12.51⁽¹⁾ Ventilated Dry-Type Power Transformers 501 kVA and Larger, Three-Phase
- ANSI C57.12.52⁽¹⁾ Sealed Dry-Type Power Transformers, 501 kVA and Larger, Three-Phase
- ANSI C57.12.55⁽¹⁾ Dry-Type Transformers in Unit Installations, Including Unit Substations—Conformance Requirements
- ANSI C57.12.57⁽¹⁾ Ventilated Dry-Type Network Transformers 2500 kVA and Below, Three-Phase
- ANSI C57.13⁽¹⁾ Instrument Transformers—Requirements
- ANSI C57.15⁽¹⁾ Step-Voltage and Induction-Voltage Regulators
- ANSI C57.21⁽¹⁾ Shunt Reactors Over 500 kVA
- ANSI C62.1⁽¹⁾ Gapped Silicon-Carbide Surge Arresters for AC Power Circuits
- ANSI C62.11⁽¹⁾ Metal Oxide Surge Arresters for AC Power Circuits
- ANSI K61.1 Storage and Handling of Anhydrous Ammonia (CGA G-2.1)
- ANSI Z21.1b Household Cooking Gas Appliances
- ANSI Z21.5.1 Gas Clothes Dryers—Type 1
- ANSI Z21.5.2 Gas Clothes Dryers—Type 2
- ANSI Z21.10.1 Gas Water Heaters—Automatic Storage Type Water Heaters with Inputs of 70,000 Btu Per Hour or Less
- ANSI Z21.10.2 Water Heaters—Sidearm Type Water Heaters
- ANSI Z21.10.3 Water Heaters—Circulating Tank, Instantaneous and Large Automatic Storage Type Water Heaters
- ANSI Z21.11.1 Gas-Fired Room Heaters—Vented Room Heaters
- ANSI Z21.11.2 Gas-Fired Room Heaters—Unvented Room Heaters
- ANSI Z21.12 Listing Requirements for Draft Hoods
- ANSI Z21.13 Gas-Fired Low-Pressure Steam and Hot Water Heating Boilers
- ANSI Z21.14 Approval Requirements for Industrial Gas Boilers
- ANSI Z21.15 Manually Operated Gas Valves
- ANSI Z21.16 Gas Unit Heaters
- ANSI Z21.17 Domestic Gas Conversion Burners
- ANSI Z21.18 Gas Appliance Pressure Regulators
- ANSI Z21.19 Refrigerators Using Gas Fuel
- ANSI Z21.20 Automatic Gas Ignition Systems and Components
- ANSI Z21.21 Automatic Valves for Gas Appliances
- ANSI Z21.22 Relief Valves and Automatic Gas Shutoff Devices for Hot Water Supply System
- ANSI Z21.23 Gas Appliance Thermostats
- ANSI Z21.24 Metal Connectors for Gas Appliances
- ANSI Z21.29 Listing Requirements for Furnace Temperature Limit Controls and Fan Controls
- ANSI Z21.35 Gas Filters on Appliances
- ANSI Z21.37 Approval Requirements for Dual Oven Type Combination Gas Ranges
- ANSI Z21.40.1 Gas-Fired Absorption Summer Air Conditioning Appliances
- ANSI Z21.41 Quick-Disconnect Devices for Use with Gas Fuel
- ANSI Z21.42 Gas-Fired Illuminating Appliances
- ANSI Z21.45 Flexible Connectors of Other Than All-Metal Construction for Gas Appliances
- ANSI Z21.47 Gas-Fired Gravity and Forced Air Central Furnaces
- ANSI Z21.48 Gas-Fired Gravity and Fan Type Floor Furnaces
- ANSI Z21.49 Gas-Fired Gravity and Fan Type Vented Wall Furnaces
- ANSI Z21.50 Vented Decorative Gas Appliances
- ANSI Z21.53 Gas-Fired Heavy Duty Forced Air Heaters
- ANSI Z21.54 Gas Hose Connectors for Portable Outdoor Gas-Fired Appliances
- ANSI Z21.55 Gas-Fired Sauna Heaters
- ANSI Z21.56 Gas-Fired Pool Heaters
- ANSI Z21.57 Recreational Vehicle Cooking Gas Appliances
- ANSI Z21.58 Outdoor Cooking Gas Appliances
- ANSI Z21.60 Decorative Gas Appliances for Installation in Vented Fireplaces
- ANSI Z21.61 Gas-Fired Toilets
- ANSI Z21.66 Automatic Vent Damper Devices for Use With Gas-Fired Appliances
- ANSI Z21.69 Connectors for Movable Gas Appliances
- ANSI Z21.70 Earthquake Actuated Automatic Gas Shutoff Systems
- ANSI Z21.74 Portable Refrigerators for Use With HD-5 Propane Gas
- ANSI Z21.76 Gas-Fired Unvented Catalytic Room Heaters for Use With Liquefied Petroleum (LP) Gases
- ANSI Z83.3 Gas Utilization Equipment in Large Boilers
- ANSI Z83.4 Direct Gas-Fired Make-Up Air Heaters
- ANSI Z83.6 Gas-Fired Infrared Heaters
- ANSI Z83.7 Gas-Fired Construction Heater
- ANSI Z83.8 Gas Unit Heaters
- ANSI Z83.10 Separated Combustion System Central Furnaces
- ANSI Z83.11 Gas Food Service Equipment—Ranges and Unit Broilers
- ANSI Z83.17 Direct Gas Fired Door Heaters
- ANSI Z83.18 Direct Gas Fired Industrial Air Heaters
- UL 1 Flexible Metal Conduit
- UL 3 Flexible Nonmetallic Tubing for Electric Wiring
- UL 4 Armored Cable
- UL 5 Surface Metal Raceways and Fittings
- UL 5A Nonmetallic Surface Raceways and Fittings
- UL 5B Strut-Type Channel Raceways and Fittings
- UL 6 Rigid Metal Conduit
- UL 8 Foam Fire Extinguishers
- UL 9 Fire Tests of Window Assemblies
- UL 10A Tin-Clad Fire Doors
- UL 10B Fire Tests of Door Assemblies
- UL 13 Power-Limited Circuit Cables
- UL 14B Sliding Hardware for Standard, Horizontally Mounted Tin-Clad Fire Doors
- UL 14C Swinging Hardware for Standard Tin-Clad Fire Doors Mounted Singly or In Pairs
- UL 17 Vent or Chimney Connector Dampers for Oil-Fired Appliances
- UL 20 General-Use Snap Switches
- UL 21 LP-Gas Hose
- UL 22 Amusement and Gaming Machines
- UL 25 Meters for Flammable and Combustible Liquids and LP-Gas
- UL 30 Metal Safety Cans
- UL 33 Heat Responsive Links for Fire-Protection Service
- UL 38 Manually Actuated Signalling Boxes for Use With Fire Protective Signalling Systems
- UL 44 Rubber-Insulated Wires and Cables
- UL 45 Portable Electric Tools
- UL 48 Electric Signs
- UL 50 Enclosures for Electrical Equipment
- UL 51 Power-Operated Pumps for Anhydrous Ammonia and LP-Gas
- UL 58 Steel Underground Tanks for Flammable and Combustible Liquids
- UL 62 Flexible Cord and Fixture Wire
- UL 65 Electric Wired Cabinets
- UL 67 Electric Panelboards
- UL 69 Electric Fence Controllers
- UL 73 Electric-Motor-Operated Appliances
- UL 79 Power-Operated Pumps for Petroleum Product Dispensing Systems
- UL 80 Steel Inside Tanks for Oil Burner Fuel
- UL 82 Electric Gardening Appliances
- UL 83 Thermoplastic-Insulated Wires and Cables
- UL 87 Power-Operated Dispensing Devices for Petroleum Products
- UL 92 Fire Extinguisher and Booster Hose
- UL 94 Tests for Flammability of Plastic Materials for Parts in Devices and Appliances
- UL 96 Lightning Protection Components
- UL 98 Enclosed and Dead-Front Switches
- UL 104 Elevator Door Locking Devices and Contacts

- UL 109 Tube Fittings for Flammable and Combustible Fluids, Refrigeration Service, and Marine Use
- UL 122 Photographic Equipment
- UL 123 Oxy-Fuel Gas Torches
- UL 125 Valves for Anhydrous Ammonia and LP-Gas (Other Than Safety Relief)
- UL 130 Electric Heating Pads
- UL 132 Safety Relief Valves for Anhydrous Ammonia and LP-Gas
- UL 141 Garment Finishing Appliances
- UL 142 Steel Aboveground Tanks for Flammable and Combustible Liquids
- UL 144 Pressure Regulating Valves for LP-Gas
- UL 147 LP- and MPS-Gas Torches
- UL 147A Nonrefillable (Disposable) Type Fuel Gas Cylinder Assemblies
- UL 147B Nonrefillable (Disposable) Type Metal Container Assemblies for Butane
- UL 150 Antenna Rotators
- UL 153 Portable Electric Lamps
- UL 154 Carbon Dioxide Fire Extinguishers
- UL 155 Tests for Fire Resistance of Vault and File Room Doors
- UL 162 Foam Equipment and Liquid Concentrates
- UL 174 Household Electric Storage-Tank Water Heaters
- UL 180 Liquid-Level Indicating Gauges and Tank-Filling Signals for Petroleum Products
- UL 181 Factory-Made Air Ducts and Air Connectors
- UL 183 Manufactures Wiring Systems
- UL 187 X-Ray Equipment
- UL 193 Alarm Valves for Fire-Protection Service
- UL 194 Gasketed Joints for Ductile-Iron Pipe and Fittings for Fire Protection Service
- UL 197 Commercial Electric Cooking Appliances
- UL 198B Class H Fuses
- UL 198C High-Interrupting-Capacity Fuses, Current Limiting Type
- UL 198D High-Interrupting-Capacity Class K Fuses
- UL 198E Class R Fuses
- UL 198F Plug Fuses
- UL 198G Fuse for Supplementary Overcurrent Protection
- UL 198H Class T Fuses
- UL 198L DC Fuses for Industrial Use
- UL 199 Automatic Sprinklers for Fire-Protection Service
- UL 201 Standard for Garage Equipment
- UL 203 Pipe Hanger Equipment for Fire-Protection Service
- UL 207 Nonelectrical Refrigerant Containing Components and Accessories
- UL 209 Cellular Metal Floor Electrical Raceways and Fittings
- UL 213 Rubber Gasketed Fittings for Fire-Protection Service
- UL 217 Single and Multiple Station Smoke Detectors
- UL 218 Fire Pump Controllers
- UL 224 Extruded Insulating Tubing
- UL 228 Door Closers-Holders, and Integral Smoke Detectors
- UL 231 Electrical Power Outlets
- UL 234 Low Voltage Lighting Fixtures for Use in Recreational Vehicles
- UL 244A Solid-State Controls for Appliances
- UL 248-1 Low-Voltage Fuses—Part 1: General Requirements
- UL 248-2 Low-Voltage Fuses—Part 2: Class C Fuses
- UL 248-3 Low-Voltage Fuses—Part 3: Class CA and CB Fuses
- UL 248-4 Low-Voltage Fuses—Part 4: Class CC Fuses
- UL 248-5 Low-Voltage Fuses—Part 5: Class G Fuses
- UL 248-6 Low-Voltage Fuses—Part 6: Class H Non-Renewable Fuses
- UL 248-7 Low-Voltage Fuses—Part 7: Class H Renewable Fuses
- UL 248-8 Low-Voltage Fuses—Part 8: Class J Fuses
- UL 248-9 Low-Voltage Fuses—Part 9: Class K Fuses
- UL 248-10 Low-Voltage Fuses—Part 10: Class L Fuses
- UL 248-11 Low-Voltage Fuses—Part 11: Plug Fuses
- UL 248-12 Low-Voltage Fuses—Part 12: Class R Fuses
- UL 248-13 Low-Voltage Fuses—Part 13: Semiconductor Fuses
- UL 248-14 Low-Voltage Fuses—Part 14: Supplemental Fuses
- UL 248-15 Low-Voltage Fuses—Part 15: Class T Fuses
- UL 248-16 Low-Voltage Fuses—Part 16: Test Limiters
- ANSI/NEMA 250 Enclosures for Electrical Equipment
- UL 250 Household Refrigerators and Freezers
- UL 252 Compressed Gas Regulators
- UL 252A Compressed Gas Regulator Accessories
- UL 260 Dry Pipe and Deluge Valves for Fire-Protection Service
- UL 262 Gate Valves for Fire-Protection Service
- UL 268 Smoke Detectors for Fire Protective Signalling Systems
- UL 268A Smoke Detectors for Duct Application
- UL 291 Automated Teller Systems
- UL 294 Access Control System Units
- UL 296 Oil Burners
- UL 296A Waste Oil-Burning Air-Heating Appliances
- UL 297 Portable Medium-Pressure Acetylene Generators
- UL 298 Portable Electric Hand Lamps
- UL 299 Dry Chemical Fire Extinguishers
- UL 300 Fire Testing of Fire Extinguishing Systems for Protection of Restaurant Cooking Areas
- UL 305 Panic Hardware
- UL 307B Gas Burning Heating Appliances for Manufactured Homes and Recreational Vehicles
- UL 310 Electrical Quick-Connect Terminals
- UL 312 Check Valves for Fire-Protection Service
- UL 325 Door, Drapery, Gate, Louver, and Window Operators and Systems
- UL 330 Gasoline Hose
- UL 331 Strainers for Flammable Fluids and Anhydrous Ammonia
- UL 343 Pumps of Oil-Burning Appliances
- UL 346 Waterflow Indicators for Fire Protective Signaling Systems
- UL 347 High-Voltage Industrial Control Equipment
- UL 351 Electrical Rosettes
- UL 353 Limit Controls
- UL 355 Electric Cord Reels
- UL 360 Liquid Tight Flexible Steel Conduit
- UL 363 Knife Switches
- UL 365 Police Station Connected Burglar Alarm Units and Systems
- UL 372 Primary Safety Controls for Gas- and Oil-Fired Appliances
- UL 378 Draft Equipment
- UL 385 Play Pipes for Water Supply Testing in Fire Protection Service
- UL 391 Solid-Fuel and Combination-Fuel Control and Supplementary Furnaces
- UL 393 Indicating Pressure Gauges for Fire Protection Service
- UL 399 Drinking-Water Coolers
- UL 404 Gauges, Indicating Pressure, for Compressed Gas Service
- UL 407 Manifolds for Compressed Gases
- UL 412 Refrigeration Unit Coolers
- UL 414 Electrical Meter Sockets
- UL 416 Refrigerated Medical Equipment
- UL 427 Refrigerating Units
- UL 429 Electrically Operated Valves
- UL 430 Electric Waste Disposers
- UL 443 Steel Auxiliary Tanks for Oil-Burner Fuel
- UL 444 Communications Cables
- UL 448 Pumps for Fire Protection Service
- UL 452 Antenna Discharge Units
- UL 464 Audible Signal Appliances
- UL 466 Electric Scales
- UL 467 Electrical Grounding and Bonding Equipment
- UL 469 Musical Instruments and Accessories
- UL 471 Commercial Refrigerators and Freezers
- UL 474 Dehumidifiers
- UL 482 Portable Sun/Heat Lamps
- UL 484 Room Air Conditioners
- UL 486A Wire Connectors and Soldering Lugs for Use With Copper Conductors
- UL 486B Wire Connectors for Use With Aluminum Conductors
- UL 486C Splicing Wire Connectors
- UL 486D Insulated Wire Connectors for Use With Underground Conductors
- UL 486E Equipment Wiring Terminals for Use With Aluminum and/or Copper Conductors
- UL 489 Molded-Case Circuit Breakers and Circuit-Breaker Enclosures
- UL 493 Thermoplastic-Insulated Underground Feeder and Branch-Circuit Cables
- UL 495 Power-Operated Dispensing Devices for LP-Gas
- UL 496 Edison-Base Lampholders
- UL 497 Protectors for Communication Circuits
- UL 497A Secondary Protectors for Communication Circuits
- UL 497B Protectors for Data Communication and Fire Alarm Circuits
- UL 498 Attachment Plugs and Receptacles
- UL 499 Electric Heating Appliances
- UL 506 Specialty Transformers
- UL 507 Electric Fans
- UL 508 Electric Industrial Control Equipment
- UL 508C Power Conversion Equipment
- UL 510 Insulating Tape
- UL 511 Porcelain Electrical Cleats, Knobs, and Tubes

- UL 512 Fuseholders
- UL 514A Metallic Outlet Boxes, Electrical
- UL 514B Fittings for Conduit and Outlet Boxes
- UL 514C Nonmetallic Outlet Boxes, Flush-Device Boxes and Covers
- UL 521 Heat Detectors for Fire Protective Signaling Systems
- UL 525 Flame Arresters for Use on Vents of Storage Tanks for Petroleum Oil and Gasoline
- UL 539 Single and Multiple Station Heat Detectors
- UL 541 Refrigerated Vending Machines
- UL 542 Lampholders, Starters, and Starter Holders for Fluorescent Lamps
- UL 544 Electric Medical and Dental Equipment
- UL 551 Transformer-Type Arc-Welding Machines
- UL 555 Fire Dampers
- UL 555S Leakage Rated Dampers for Use in Smoke Control Systems
- UL 558 Industrial Trucks, Internal Combustion Engine-Powered
- UL 561 Floor Finishing Machines
- UL 563 Ice Makers
- UL 565 Liquid Level Gauges and Indicators for Anhydrous Ammonia and LP-Gas
- UL 567 Pipe Connectors for Flammable and Combustible Liquids and LP-Gas
- UL 569 Pigtails and Flexible Hoses
- UL 574 Electric Oil Heater
- UL 583 Electric-Battery-Powered Industrial Trucks
- UL 588 Christmas-Tree and Decorative-Lighting Outfits
- UL 603 Power Supplies for Use With Burglar-Alarm Systems
- UL 609 Local Burglar-Alarm Units and Systems
- UL 621 Ice Cream Makers
- UL 626 2½ Gallon Stored Pressure Water Type Fire Extinguishers
- UL 632 Electrically Actuated Transmitters
- UL 634 Connectors and Switches for Use With Burglar-Alarm Systems
- UL 635 Insulating Bushings
- UL 636 Holdup Alarm Units and Systems
- UL 639 Intrusion-Detection Units
- UL 644 Container Assemblies for LP-Gas
- UL 651 Schedule 40 and 80 Rigid PVC Conduit
- UL 651A Type EB and A Rigid PVC Conduit and HDPE Conduit
- UL 664 Commercial (Class IV) Electric Dry-Cleaning Machines
- UL 668 Hose Valves For Fire Protection Service
- UL 674 Electric Motors and Generators for Use in Hazardous (Classified) Locations
- UL 676 Underwater Lighting Fixtures
- UL 680 Emergency Vault Ventilators and Vault Ventilating Parts
- UL 681 Installation and Classification of Mercantile and Bank Burglar-Alarm Systems
- UL 696 Electric Toys
- UL 697 Toy Transformers
- UL 698 Industrial Control Equipment for Use in Hazardous (Classified) Locations
- UL 705 Power Ventilators
- UL 710 Grease Extractors for Exhaust Ducts
- UL 711 Rating and Fire Testing of Fire Extinguishers
- UL 719 Nonmetallic Sheathed Cables
- UL 726 Oil-Fired Boiler Assemblies
- UL 727 Oil-Fired Central Furnaces
- UL 729 Oil-Fired Floor Furnaces
- UL 730 Oil-Fired Wall Furnaces
- UL 731 Oil-Fired Unit Heaters
- UL 732 Oil-Fired Water Heaters
- UL 733 Oil-Fired Air Heaters and Direct-Fired Heaters
- UL 745-1 Portable Electric Tools
- UL 745-2-1 Particular Requirements of Drills
- UL 745-2-2 Particular Requirements for Screwdrivers and Impact Wrenches
- UL 745-2-3 Particular Requirements for Grinders, Polishers, and Disk-Type Sanders
- UL 745-2-4 Particular Requirements for Sanders
- UL 745-2-5 Particular Requirements for Circular Saws and Circular Knives
- UL 745-2-6 Particular Requirements for Hammers
- UL 745-2-8 Particular Requirements for Shears and Nibblers
- UL 745-2-9 Particular Requirements for Tappers
- UL 745-2-11 Particular Requirements for Reciprocating Saws
- UL 745-2-12 Particular Requirements for Concrete Vibrators
- UL 745-2-14 Particular Requirements for Planers
- UL 745-2-17 Particular Requirements for Routers and Trimmers
- UL 745-2-30 Particular Requirements for Staplers
- UL 745-2-31 Particular Requirements for Diamond Core Drills
- UL 745-2-32 Particular Requirements for Magnetic Drill Presses
- UL 745-2-33 Particular Requirements for Portable Bandsaws
- UL 745-2-34 Particular Requirements for Strapping Tools
- UL 745-2-35 Particular Requirements for Drain Cleaners
- UL 745-2-36 Particular Requirements for Hand Motor Tools
- UL 745-2-37 Particular Requirements for Plate Jointers
- UL 746A Polymeric Materials—Short Term Property Evaluations
- UL 746B Polymeric Materials—Long Term Property Evaluations
- UL 746C Polymeric Materials—Use in Electrical Equipment Evaluations
- UL 746E Polymeric Materials—Industrial Laminates, Filament Wound Tubing, Vulcanized Fibre, and Materials Used in Printed Wiring Boards
- UL 749 Household Dishwashers
- UL 751 Vending Machines
- UL 753 Alarm Accessories for Automatic Water-Supply Control Valves for Fire-Protection Service
- UL 756 Coin and Currency Changers and Actuators
- UL 763 Motor-Operated Commercial Food Preparing Machines
- UL 773 Plug-In Locking-Type Photocontrols for Use With Area Lighting
- UL 773A Nonindustrial Photoelectric Switches for Lighting Control
- UL 775 Graphic Arts Equipment
- UL 778 Motor-Operated Water Pumps
- UL 781 Portable Electric Lighting Units for Use in Hazardous (Classified) Locations
- UL 783 Electric Flashlights and Lanterns for Use in Hazardous Locations, Class I, Group C and D
- UL 791 Residential Incinerators
- UL 795 Commercial-Industrial Gas-Heating Equipment
- UL 796 Printed-Wiring Boards
- UL 797 Electrical Metallic Tubing
- UL 810 Capacitors
- UL 813 Commercial Audio Equipment
- UL 814 Gas-Tube-Sign and Ignition Cable
- UL 817 Cord Sets and Power-Supply Cords
- UL 823 Electric Heaters for Use in Hazardous (Classified) Locations
- UL 826 Household Electric Clocks
- UL 827 Central Stations for Watchman, Fire-Alarm, and Supervisory Services
- UL 834 Heating, Water Supply, and Power Boilers—Electric
- UL 842 Valves for Flammable Fluids
- UL 844 Electric Lighting Fixtures for Use in Hazardous (Classified) Locations
- UL 845 Electric Motor Control Centers
- UL 854 Service Entrance Cable
- UL 857 Electric Busways and Associated Fittings
- UL 858 Household Electric Ranges
- UL 858A Safety-Related Solid-State Controls for Electric Ranges
- UL 859 Personal Grooming Appliance
- UL 860 Pipe Unions for Flammable and Combustible Fluids and Fire Protection Service
- UL 863 Electric Time-Indicating and -Recording Appliances
- UL 864 Control Units for Fire-Protective Signaling Systems
- UL 867 Electrostatic Air Cleaners
- UL 869A Reference Standard for Service Equipment
- UL 870 Wireways, Auxiliary Gutters, and Associated Fittings
- UL 873 Electrical Temperature-Indicating and -Regulating Equipment
- UL 875 Electric Dry Bath Heaters
- UL 877 Circuit Breakers and Circuit-Breaker Enclosure for Use in Hazardous (Classified) Locations
- UL 879 Electrode Receptacles for Gas-Tube Signs
- UL 884 Underfloor Electrical Raceways and Fittings
- UL 886 Electrical Outlet Boxes and Fittings for Use in Hazardous (Classified) Locations
- UL 887 Delayed-Action Timelocks
- UL 891 Dead-Front Electrical Switchboards
- UL 894 Switches for Use in Hazardous (Classified) Locations
- UL 900 Test Performance of Air-Filter Units
- UL 910 Test Method for Fire and Smoke Characteristics of Electrical and Optical Fiber Cables
- UL 913 Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division I, Hazardous (Classified) Locations
- UL 916 Energy Management Equipment
- UL 917 Clock-Operated Switches
- UL 921 Commercial Electric Dishwashers
- UL 923 Microwave Cooking Appliances
- UL 924 Emergency Lighting and Power Equipment
- UL 935 Fluorescent-Lamp Ballasts
- UL 943 Ground-Fault Circuit Interrupters
- UL 961 Hobby and Sports Equipment
- UL 964 Electrically Heating Bedding

- UL 969 Marking and Labeling Systems
- UL 977 Fused Power-Circuit Devices
- UL 982 Motor-Operated Food Preparing Machines
- UL 983 Surveillance Cameras
- UL 984 Hermetic Refrigerant Motor-Compressors
- UL 985 Household Fire Warning System Units
- UL 987 Stationary and Fixed Electric Tools
- UL 991 Tests for Safety-Related Controls Employing Solid-State Devices
- UL 998 Humidifiers
- UL 1002 Electrically Operated Valve for Use in Hazardous (Classified) Locations
- UL 1004 Electric Motors
- UL 1005 Electric Flatirons
- UL 1008 Automatic Transfer Switches
- UL 1010 Receptacle-Plug Combinations for Use in Hazardous (Classified) Locations
- UL 1012 Power Supplies
- UL 1017 Electric Vacuum Cleaning Machines and Blower Cleaners
- UL 1018 Electric Aquarium Equipment
- UL 1020 Thermal Cutoffs for Use in Electrical Appliances and Components
- UL 1022 Line Isolated Monitors
- UL 1023 Household Burglar-Alarm System Units
- UL 1026 Electric Household Cooking and Food-Serving Appliances
- UL 1028 Electric Hair-Clipping and -Shaving Appliances
- UL 1029 High-Intensity Discharge Lamp Ballasts
- UL 1030 Sheathed Heater Elements
- UL 1034 Burglary Resistant Electric Locking Mechanisms
- UL 1037 Antitheft Alarms and Devices
- UL 1042 Electric Baseboard Heating Equipment
- UL 1047 Isolated Power Systems Equipment
- UL 1053 Ground-Fault Sensing and Relaying Equipment
- UL 1054 Special-Use Switches
- UL 1058 Halogenated Agent Extinguishing System Units
- UL 1059 Terminal Blocks
- UL 1062 Unit Substations
- UL 1063 Machine-Tool Wires and Cables
- UL 1066 Low-Voltage AC and DC power Circuit Breakers Used in Enclosures
- UL 1069 Hospital Signaling and Nurse Call Equipment
- UL 1072 Medium Voltage Power Cables
- UL 1075 Gas Fired Cooling Appliances for Recreational Vehicles
- UL 1076 Proprietary Burglar-Alarm Units and Systems
- UL 1077 Supplementary Protectors for Use in Electrical Equipment
- UL 1081 Electric Swimming Pool Pumps, Filters and Chlorinators
- UL 1082 Household Electric Coffee Makers and Brewing-Type Appliances
- UL 1083 Household Electric Skillets and Frying-Type Appliances
- UL 1086 Household Trash Compactors
- UL 1087 Molded-Case Switches
- UL 1088 Temporary Lighting Strings
- UL 1090 Electric Snow Movers
- UL 1091 Butterfly Valves for Fire Protection Service
- UL 1093 Halogenated Agent Fire Extinguishers
- UL 1097 Double Insulation Systems for Use in Electrical Equipment
- UL 1203 Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations
- UL 1206 Electric Commercial Clothes-Washing Equipment
- UL 1207 Sewage Pumps for Use in Hazardous (Classified) Locations
- UL 1230 Amateur Movie Lights
- UL 1236 Electric Battery Chargers
- UL 1238 Control Equipment for Use With Flammable Liquid Dispensing Devices
- UL 1240 Electric Commercial Clothes-Drying Equipment
- UL 1241 Junction Boxes for Swimming Pool Lighting Fixtures
- UL 1242 Intermediate Metal Conduit
- UL 1244 Electrical and Electronic Measuring and Testing Equipment
- UL 1247 Diesel Engines for Driving Centrifugal Fire Pumps
- UL 1248 Engine-Generator Assemblies for Use in Recreational Vehicles
- UL 1254 Pre-Engineered Dry Chemical Extinguishing System Units
- UL 1261 Electric Water Heaters for Pools and Tubs
- UL 1262 Laboratory Equipment
- UL 1270 Radio Receivers, Audio Systems, and Accessories
- UL 1277 Electrical Power and Control Tray Cables With Optional Optical-Fiber Members
- UL 1278 Movable and Wall-or Ceiling-Hung Electric Room Heaters
- UL 1283 Electromagnetic-Interference Filter
- UL 1286 Office Furnishings
- UL 1310 Direct Plug-In Transformer Units
- UL 1313 Nonmetallic Safety Cans for Petroleum Products
- UL 1314 Special-Purpose Containers
- UL 1316 Glass-Fiber-Reinforced Plastic Underground Storage Tanks for Petroleum Products
- UL 1322 Fabricated Scaffold Planks and Stages
- UL 1323 Scaffold Hoists
- UL 1332 Organic Coatings for Steel Enclosures for Outdoor Use Electrical Equipment
- UL 1363 Temporary Power Taps
- UL 1409 Low-Voltage Video Products Without Cathode-Ray-Tube Displays
- UL 1410 Television Receivers and High-Voltage Video Products
- UL 1411 Transformers and Motor Transformers for Use in Audio-, Radio-, and Television-Type Appliances
- UL 1412 Fusing Resistors and Temperature-Limited Resistors for Radio-, and Television-Type Appliances
- UL 1413 High-Voltage Components for Television-Type Appliances
- UL 1414 Across-the-Line, Antenna-Coupling, and Line-by-Pass Capacitors for Radio- and Television-Type Appliances
- UL 1416 Overcurrent and Overtemperature Protectors for Radio- and Television-Type Appliances
- UL 1417 Special Fuses for Radio- and Television-Type Appliances
- UL 1418 Implosion-Protected Cathode-Ray Tubes for Television-Type Appliances
- UL 1419 Professional Video and Audio Equipment
- UL 1424 Cables for Power-Limited Fire-Protective-Signaling Circuits
- UL 1429 Pullout Switches
- UL 1431 Personal Hygiene and Health Care Appliances
- UL 1433 Control Centers for Changing Message Type Electric Signs
- UL 1436 Outlet Circuit Testers and Similar Indicating Devices
- UL 1437 Electrical Analog Instruments, Panelboard Types
- UL 1441 Coated Electrical Sleeving
- UL 1445 Electric Water Bed Heaters
- UL 1446 Systems of Insulating Materials—General
- UL 1447 Electric Lawn Mowers
- UL 1448 Electric Hedge Trimmers
- UL 1449 Transient Voltage Surge Suppressors
- UL 1450 Motor-Operated Air Compressors, Vacuum Pumps and Painting Equipment
- UL 1453 Electric Booster and Commercial Storage Tank Water Heaters
- UL 1459 Telephone Equipment
- UL 1468 Direct-Acting Pressure-Reducing and Pressure-Control Valves for Fire Protection Service
- UL 1472 Solid-State Dimming Controls
- UL 1474 Adjustable Drop Nipples for Sprinkler Systems
- UL 1478 Fire Pump Relief Valves
- UL 1480 Speakers for Fire Protective Signaling Systems
- UL 1481 Power Supplies for Fire Protective Signaling Systems
- UL 1484 Residential Gas Detectors
- UL 1486 Quick Opening Devices for Dry Pipe Valves for Fire-Protection Service
- UL 1492 Audio and Video Equipment
- UL 1557 Electrically Isolated Semiconductor Devices
- UL 1558 Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear
- UL 1559 Insect-Control Equipment, Electrocuting Type
- UL 1561 Large General Purpose Transformers
- UL 1562 Transformers, Distribution, Dry Type—Over 600 Volts
- UL 1563 Electric Hot Tubs, Spas, and Associated Equipment
- UL 1564 Industrial Battery Chargers
- UL 1565 Wire Positioning Devices
- UL 1567 Receptacles and Switches Intended for Use With Aluminum Wire
- UL 1569 Metal-Clad Cables
- UL 1570 Fluorescent Lighting Fixtures
- UL 1571 Incandescent Lighting Fixtures
- UL 1572 High Intensity Discharge Lighting Fixtures
- UL 1573 Stage and Studio Lighting Units
- UL 1574 Track Lighting Systems
- UL 1577 Optical Isolators
- UL 1581 Reference Standard for Electrical Wires, Cables, and Flexible Cords
- UL 1585 Class 2 and Class 3 Transformers
- UL 1594 Sewing and Cutting Machines
- UL 1598 Luminaries
- UL 1604 Electrical Equipment for Use in Class I and II, Division 2 and Class III Hazardous (Classified) Locations
- UL 1610 Central-Station Burglar-Alarm Units
- UL 1635 Digital Burglar Alarm Communicator System Units
- UL 1637 Home Health Care Signaling Equipment

- UL 1638 Visual Signaling Appliances
- UL 1647 Motor-Operated Massage and Exercise Machines
- UL 1651 Optical Fiber Cable
- UL 1660 Liquid-Tight Flexible Nonmetallic Conduit
- UL 1662 Electric Chain Saws
- UL 1664 Immersion-Detection Circuit-Interrupters
- UL 1666 Standard Test for Flame Propagation Height of Electrical and Optical-Fiber Cables Installed Vertically in Shafts
- UL 1673 Electric Space Heating Cables
- UL 1676 Discharge Path Resistors
- UL 1682 Plugs, Receptacles, and Cable Connectors, of the Pin and Sleeve Type
- UL 1684 Reinforced Thermosetting Resin Conduit
- UL 1690 Data-Processing Cable
- UL 1692 Polymeric Materials—Coil Forms
- UL 1693 Electric Radiant Heating Panels and Heating Panel Sets
- UL 1694 Tests for Flammability of Small Polymeric Component
- UL 1703 Flat Plate Photo Voltaic Modules and Panels
- UL 1711 Amplifiers for Fire Protective Signaling Systems
- UL 1726 Automatic Drain Valves for Standpipe Systems
- UL 1727 Commercial Electric Personal Grooming Appliances
- UL 1730 Smoke Detector Monitors and Accessories for Individual Living Units of Multifamily Residences and Hotel/Motel Rooms
- UL 1738 Venting Systems for Gas-Burning Appliances, Categories II, III, and IV
- UL 1739 Pilot-Operated Pressure-Control Valves for Fire-Protection Service
- UL 1740 Industrial Robots and Robotic Equipment
- UL 1767 Early-Suppression Fast-Response Sprinklers
- UL 1769 Cylinder Valves
- UL 1773 Termination Boxes
- UL 1776 High-Pressure Cleaning Machines
- UL 1778 Uninterruptible Power Supply Equipment
- UL 1786 Nightlights
- UL 1795 Hydromassage Bathtubs
- UL 1812 Ducted Heat Recovery Ventilators
- UL 1815 Nonducted Heat Recovery Ventilators
- UL 1821 Thermoplastic Sprinkler Pipe and Fittings for Fire Protection
- UL 1838 Low Voltage Landscape Lighting Systems
- UL 1863 Communication Circuit Accessories
- UL 1876 Isolating Signal and Feedback Transformers for Use in Electronic Equipment
- UL 1889 Commercial Filters for Cooking Oil
- UL 1917 Solid-State Fan Speed Controls
- UL 1950 Information Technology Equipment Including Electrical Business Equipment
- UL 1951 Electric Plumbing Accessories
- UL 1963 Refrigerant Recovery/Recycling Equipment
- UL 1971 Signaling Devices for the Hearing Impaired
- UL 1977 Component Connectors for Use in Data, Signal, Control and Power Applications
- UL 1981 Central Station Automation Systems
- UL 1993 Self-Ballasted Lamps and Lamp Adapters
- UL 1994 Low-Level Path Marking and Lighting Systems
- UL 1995 Heating and Cooling Equipment
- UL 1996 Duct Heaters
- UL 2006 Halon 1211 Recovery/Recharge Equipment
- UL 2021 Fixed and Location-Dedicated Electric Room Heaters
- UL 2024 Optical Fiber Cable Raceway
- UL 2034 Single and Multiple Station Carbon Monoxide Detectors
- UL 2044 Commercial Closed Circuit Television Equipment
- UL 2061 Adapters and Cylinder Connection Devices for Portable LP-Gas Cylinder Assemblies
- UL 2083 Halon 1301 Recovery/Recycling Equipment
- UL 2085 Insulated Aboveground Tanks for Flammable and Combustible Liquids
- UL 2096 Commercial/Industrial Gas and/or Gas Fired Heating Assemblies with Emission Reduction Equipment
- UL 2097 Reference Standard for Double Insulation Systems for Use in Electronic Equipment
- UL 2106 Field Erected Boiler Assemblies
- UL 2111 Overheating Protection for Motors
- UL 2157 Electric Clothes Washing Machines and Extractors
- UL 2158 Electric Clothes Dryers
- UL 2161 Neon Transformers and Power Supplies
- UL 2250 Instrumentation Tray Cable
- UL 2601-1 Medical Electrical Equipment, Part 1: General Requirements for Safety
- UL 3044 Surveillance Closed Circuit Television Equipment
- UL 3101-1 Electrical Equipment for Laboratory Use; Part 1: General Requirements
- UL 3111-1 Electrical Measuring and Test Equipment; Part 1: General Requirements
- UL 6500 Audio/Video and Musical Instrument Apparatus for Household, Commercial, and Similar General Use
- UL 8730-1 Electrical Controls for Household and Similar Use; Part 1: General Requirements
- UL 8730-2-3 Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Thermal Motor Protectors for Ballasts for Tubular Fluorescent Lamps
- UL 8730-2-4 Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Thermal Motor Protectors for Motor Compressors or Hermetic and Semi-Hermetic Type
- UL 8730-2-7 Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Timers and Time Switches
- UL 8730-2-8 Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Electrically Operated Water Valves

Restrictions/Limitations on Recognition:
(1) These standards are approved for equipment or materials intended for use in commercial and industrial power system applications. These standards are not

approved for equipment or materials intended for use in installations that are excluded from the provisions of subpart S in 29 CFR part 1910 by § 1910.302(a)(2).

Note:—Testing and certification of gas operated equipment is limited to equipment for use with “liquefied petroleum gas” (“LPG” or “LP-Gas”)

At the time of preparation of this preliminary notice, some of the test standards for which OSHA currently recognizes UL, and which are listed above, have been withdrawn or replaced by the standards developing organization. Under OSHA policy regarding such withdrawn or replaced test standards, OSHA can no longer recognize the NRTL for the test standards but the NRTL may request recognition for comparable test standards, *i.e.*, other appropriate test standards covering similar types of product testing. However, a number of other NRTLs also are recognized for these withdrawn or replaced standards. As a result, OSHA will publish a separate notice to make the appropriate substitutions for UL and the other NRTLs that were recognized for these standards. However, see footnote (3) at the end of list of standards under the *Expansion of Recognition* section below.

OSHA’s recognition of UL, or any NRTL, for a particular test standard is limited to equipment or materials (*i.e.*, products) for which OSHA standards require third party testing and certification before use in the workplace. Consequently, an NRTL’s scope of recognition excludes any product(s) falling within the scope of a test standard for which OSHA has no NRTL testing and certification requirements.

Many of the Underwriters Laboratories (UL) test standards listed above also are approved as American National Standards by the American National Standards Institute (ANSI). However, for convenience in compiling the list, we use the designation of the standards developing organization (*e.g.*, UL 1004) for the standard, as opposed to the ANSI designation (*e.g.*, ANSI/UL 1004). Under our procedures, an NRTL recognized for an ANSI-approved test standard may use either the latest proprietary version of the test standard or the latest ANSI version of that standard, regardless of whether it is currently recognized for the proprietary or ANSI version. Contact ANSI or the ANSI web site (<http://www.ansi.org>) and click “NSSN” to find out whether or not a test standard is currently ANSI-approved.

Programs and Procedures

The renewal would include UL's continued use of the following supplemental programs and procedures, based upon the criteria detailed in the March 9, 1995 **Federal Register** notice (60 FR 12980, 3/9/95). This notice lists nine (9) programs and procedures (collectively, programs), eight of which an NRTL may use to control and audit, but not actually to generate, the data relied upon for product certification. An NRTL's initial recognition will always include the first or basic program, which requires that all product testing and evaluation be performed in-house by the NRTL that will certify the product. OSHA has already recognized UL for these programs. See <http://www.osha-slc.gov/dts/otpc/nrtl/ul.html>.

Program 2: Acceptance of testing data from independent organizations, other than NRTLs.

Program 3: Acceptance of product evaluations from independent organizations, other than NRTLs.

Program 4: Acceptance of witnessed testing data.

Program 5: Acceptance of testing data from non-independent organizations.

Program 6: Acceptance of evaluation data from non-independent organizations (requiring NRTL review prior to marketing).

Program 7: Acceptance of continued certification following minor modifications by the client.

Program 8: Acceptance of product evaluations from organizations that function as part of the International Electrotechnical Commission Certification Body (IEC-CB) Scheme.

Program 9: Acceptance of services other than testing or evaluation performed by subcontractors or agents.

OSHA developed these programs to limit how an NRTL may perform certain aspects of its work and to permit the activities covered under a program only when the NRTL meets certain criteria. In this sense, they are special conditions that the Agency places on an NRTL's recognition. OSHA does not consider these programs in determining whether an NRTL meets the requirements for recognition under 29 CFR 1910.7. However, these programs help to define the scope of that recognition.

Expansion of Recognition

Additional Sites

UL seeks recognition of the additional sites located in Tokyo, Japan, and in Ontario, Canada, as listed earlier in this notice. In processing UL's requests, OSHA NRTL Program staff performed an on-site review of the facility in

Ontario on January 22–25, 2001, and a similar review of the facility in Tokyo on March 12–15, 2001. In the on-site review reports (see Exhibits 24–1 and 24–2), the program staff recommended a “positive finding,” which means a positive recommendation on the expansion to the Assistant Secretary.

The application information that UL has submitted for these additional sites and the reports demonstrate the testing and certification capabilities at these sites. The sites are wholly owned or controlled by UL. Similar to the recognition of UL's other sites, OSHA's recognition of the additional sites would be limited to performing product testing only to the test standards for which the site has the proper capability and programs, and for which OSHA has recognized UL. As previously mentioned, this treatment is consistent with the recognition that OSHA has granted to other NRTLs that operate multiple sites. In addition, OSHA would permit the sites to use all eight of the “supplemental” programs, listed earlier in this notice, and use of which OSHA already includes under UL's scope of recognition.

Additional Test Standards

UL also seeks recognition for testing and certification of products for demonstration of conformance to the following 64 test standards, and OSHA has determined the standards are “appropriate,” within the meaning of 29 CFR 1910.7(c).

ANSI/ASME—A17.5 Elevators and Escalator Electrical Equipment
ANSI/BHMA—A156.3 Exit Devices
ANSI C12.1 Code for Electricity Meters
ANSI Z21.1 Household Cooking Gas Appliances
ANSI/NFPA 11 Low Expansion Foam and combined Agent Systems
ANSI/NFPA 11A Medium- and High-Expansion Foam Systems
ANSI/NFPA 12 Carbon Dioxide Extinguishing Systems
ANSI/NFPA 12A Halon 1301 Fire Extinguishing Agent Systems
ANSI/NFPA 13 Installation of Sprinkler Systems
ANSI/NFPA 17 Dry Chemical Extinguishing Systems
ANSI/NFPA 20 Centrifugal Fire Pumps
ANSI/NFPA 72 Installation, Maintenance, and Use of Protective Signaling Systems
UL 6A Electrical Rigid Metal Conduit—Aluminum, Bronze, and Stainless Steel
UL 10C Positive Pressure Fire Tests of Door Assemblies
UL 198M Mine-Duty Fuses
UL 307A Liquid Fuel-Burning Heating Appliances for Manufactured Homes and Recreational Vehicles
UL 497C Protectors for Coaxial Communications Circuits
UL 498A Current Taps and Adapters

UL 514D Cover Plates for Flush-Mounted Wiring Devices
UL 536 Flexible Metallic Hose
UL 606 Linings and Screens for Use with Burglar-Alarm Systems
UL 641 Type L Low-Temperature Venting Systems
UL 651B Continuous Length HDPE Conduit
UL 698A Industrial Control Panels Relating to Hazardous (Classified) Locations
UL 789 Indicator Posts for Fire-Protection Service
UL 797A Electrical Metallic Tubing—Aluminum
UL 896 Oil-Burning Stoves
UL 963 Sealing, Wrapping, and Marking Equipment
UL 1425 Cables for Non-Power Limited Fire-Alarm Circuits
UL 1434 Thermistor-Type Devices
UL 1482 Solid-Fuel Type Room Heaters
UL 1640 Portable Power Distribution Equipment
UL 1653 Electrical Nonmetallic Tubing
UL 1655 Community-Antenna Television Cables
UL 1681 Wiring Device Configurations
UL 1686 Pin and Sleeve Configurations
UL 1699 Arc-Fault Circuit-Interrupters
UL 1741 Power Conditioning Units for Use in Residential Photovoltaic Power Systems
UL 1887 Fire Test of Plastic Sprinkler Pipe for Flame and Smoke Characteristics
UL 2017 General Purpose Signaling Devices and Systems ⁽¹⁾
UL 2089 Vehicle Battery Adapters ⁽²⁾
UL 2125 Motor-Operated Air Compressors for Use in Sprinkler Systems
UL 2127 Inert Gas Clean Agent Extinguishing System Unit
UL 2166 Halocarbon Clean Agent Extinguishing System Units
UL 2200 Stationary Engine Generator Assemblies
UL 2202 Electric Vehicle (EV) Charging System Equipment ⁽⁴⁾
UL 2227 Overfilling Prevention Devices
UL 3121–1 Process Control Equipment
UL 3101–2–20 Electrical Equipment for Laboratory Use, Part 2: Laboratory Centrifuges
UL 60950 Information Technology Equipment ⁽³⁾
UL 8730–2–6 Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Automated Electrical Pressure Sensing Controls Including Mechanical Requirements
UL 8730–2–9 Automatic Electrical Controls for Household and Similar Use, Part 2: Particular Requirements for Temperature Sensing Controls
UL 8730–2–14 Automatic Electrical Controls for Household and Similar Use, Part 2: Particular Requirements for Electric Actuators
UL 60335–1 Safety of Household and Similar Electrical Appliances, Part 1: General Requirements
UL 60335–2–34 Household and Similar Electrical Appliances, Part 2: Particular Requirements for Motor-Compressors
UL 60730–1 Automatic Electrical Controls for Household and Similar Use, Part 1: General Requirements
UL 60730–2–3 Automatic Electrical Controls for Household and Similar Use,

Part 2: Particular Requirements for Thermal Protectors for Ballasts for Tubular Fluorescent Lamps

UL 60730-2-4 Automatic Electrical Controls for Household and Similar Use, Part 2: Particular Requirements for Thermal Motor Protectors for Motor-Compressors of Hermetic and Semi-Hermetic Type

UL 60730-2-10 Automatic Electrical Controls for Household and Similar Use, Part 2: Particular Requirements for Electrically Operated Motor Starting Relays

UL 60730-2-11 Automatic Electrical Controls for Household and Similar Use, Part 2: Particular Requirements for Energy Regulators

UL 60730-2-12 Automatic Electrical Controls for Household and Similar Use, Part 2: Particular Requirements for Electrically Operated Door Locks

UL 60730-2-13 Automatic Electrical Controls for Household and Similar Use, Part 2: Particular Requirements for Humidity Sensing Controls

UL 60730-2-16 Automatic Electrical Controls for Household and Similar Use, Part 2: Particular Requirements for Automatic Electrical Water Level Operating Controls of the Float Type for Household and Similar Applications

UL 61058-1 Switches for Appliances

(1) Limited to electrical portions only.

(2) This standard is approved for testing and certification of products for use within recreational vehicles and mobile homes.

(3) This standard replaces UL 1950. Upon publication of the final notice for UL's renewal/expansion, the web page of all other NRTLs currently recognized for UL 1950 also will be updated to include UL 60950, due to earlier requests received from some of these other NRTLs for recognition of UL 60950.

(4) The Canadian Standards Association (CSA), another NRTL, had requested recognition for this standard in an expansion application, which OSHA granted on July 3, 2001 (66 FR 35271). However, the standard was mistakenly excluded from the notice but has been added to CSA's scope of recognition.

Preliminary Finding

UL has submitted acceptable requests for renewal and expansion of its recognition as an NRTL. As noted above, in processing these requests, OSHA has performed on-site reviews of certain UL facilities. UL has addressed the discrepancies noted by the assessor following the reviews, and the assessor has included the resolution in the on-site review reports (see Exhibits 24, 24-1, 24-2).

Following a review of the application files, the on-site review reports, and other pertinent information, the NRTL Program staff has concluded that OSHA can grant to UL: (1) the renewal for the 10 sites and the test standards and programs listed above, and (2) the expansion for the additional 2 sites and test standards, also listed above. The staff therefore recommended to the

Assistant Secretary that the applications be preliminarily approved.

Based upon the recommendation of the staff, the Assistant Secretary has made a preliminary finding that Underwriters Laboratories Inc. can meet the requirements as prescribed by 29 CFR 1910.7 for the renewal and expansion of its recognition. This preliminary finding does not constitute an interim or temporary approval of the applications for UL.

OSHA welcomes public comments, in sufficient detail, as to whether UL has met the requirements of 29 CFR 1910.7 for the renewal and expansion of its recognition as a Nationally Recognized Testing Laboratory. Your comment should consist of pertinent written documents and exhibits. To consider it, OSHA must receive the comment at the address provided above (see **ADDRESSES**, no later than the last date for comments (see **DATES** above). Should you need more time to comment, OSHA must receive your written request for extension at the address provided above (also see **ADDRESSES**) no later than the last date for comments (also see **DATES** above). You must include your reason(s) for any request for extension. OSHA will limit an extension to 30 days, unless the requester justifies a longer period. We may deny a request for extension if it is frivolous or otherwise unwarranted. You may obtain or review copies of UL's requests, the on-site review reports, and all submitted comments, as received, by contacting the Docket Office, Room N2625, Occupational Safety and Health Administration, U.S. Department of Labor, at the above address. You should refer to Docket No. NRTL4-93, the permanent record of public information on UL's recognition.

The NRTL Program staff will review all timely comments and, after resolution of issues raised by these comments, will recommend whether to grant UL's renewal and expansion requests. The Assistant Secretary will make the final decision on granting the renewal and expansion and, in making this decision, may undertake other proceedings that are prescribed in Appendix A to 29 CFR Section 1910.7. OSHA will publish a public notice of this final decision in the **Federal Register**.

Notice of Voluntary Termination

With respect to Docket No. NRTL2-93, Entela, Inc., has requested that OSHA withdraw its recognition of the Entela site in Taipei, Taiwan (see Exhibit 22 in Docket NRTL2-93). This withdrawal is effective immediately, and OSHA will take no further action on

it. OSHA recognized this site on May 22, 1997 (62 FR 28066). Under section II.D of Appendix A to 29 CFR 1910.7, OSHA must "inform the public of any voluntary termination by **Federal Register** notice." This action is unrelated to our preliminary finding on the UL renewal and expansion requests. We include it herein only for convenience in processing.

Signed at Washington, DC, March 7, 2002.

John L. Henshaw,

Assistant Secretary.

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DEPARTMENT OF LABOR

Pension and Welfare Benefits Administration

[Application No. D-10912, et al.]

Proposed Exemptions; Wyndham International, Inc. Employee Savings & Retirement Plan

AGENCY: Pension and Welfare Benefits Administration, Labor.

ACTION: Notice of proposed exemptions.

SUMMARY: This document contains notices of pendency before the Department of Labor (the Department) of proposed exemptions from certain of the prohibited transaction restrictions of the Employee Retirement Income Security Act of 1974 (the Act) and/or the Internal Revenue Code of 1986 (the code).

Written Comments and Hearing Requests

All interested persons are invited to submit written comments or requests for a hearing on the pending exemptions, unless otherwise stated in the Notice of Proposed Exemption, within 45 days from the date of publication of this **Federal Register** Notice. Comments and requests for a hearing should state: (1) The name, address, and telephone number of the person making the comment or request, and (2) the nature of the person's interest in the exemption and the manner in which the person would be adversely affected by the exemption. A request for a hearing must also state the issues to be addressed and include a general description of the evidence to be presented at that hearing.

ADDRESSES: All written comments and requests for a hearing (at least three copies) should be sent to the Pension and Welfare Benefits Administration (PWBA), Office of Exemption Determinations, Room N-5649, U.S. Department of Labor, 200 Constitution Avenue, NW., Washington, DC 20210.