



City of Los Angeles
 RECOGNIZED ELECTRICAL TESTING LABORATORIES
 FOR LISTING OF ELECTRICAL EQUIPMENT

NAMES

LIMITS OF APPROVAL

APPROVED UNTIL


	NAMES	LIMITS OF APPROVAL	APPROVED UNTIL
1.	<p>City of Los Angeles Electrical Testing Laboratory</p> <p>2319 Dorris Place Los Angeles, CA 90031 Tel. (213) 485-2377</p> <p>www.LADBS.org</p> 	<p>Approval of all electrical equipment.</p>	<p>Indefinite</p>
2.	<p>Canadian Standards Association (CSA)</p> <p>Main Office - Toronto 178 Rexdale Boulevard Toronto, Ontario, Canada M9W 1R3 Tel. (416) 747-4000</p> <p>Montreal Office 865 Ellingham Street, Pointe-Claire, Quebec, Canada H9R 5E8</p> <p>Vancouver Office 13799 Commerce Parkway Richmond, British Columbia, Canada V6V 2N9</p> <p>Edmonton Office 1707 94th Street Edmonton, Alberta, Canada T6N 1E6</p> <p>Cleveland Office 8501 E. Pleasant Valley Road Cleveland, Ohio 44131 Tel. (216) 524-1990</p> <p>Irvine Office 2805 Barranca Parkway Irvine, CA 92606-5114 Tel. (949) 733-4300</p> <p>www.csa-international.com</p> <p>Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.</p> 	<p>Only these CSA offices are recognized for:</p> <ul style="list-style-type: none"> - All electrical equipment tested to the National Electrical Code and ANSI standards. - A "US" mark or approved equivalent marking shall be included in the equipment label at the proximity of the "CSA" marking 	<p>August 21, 2009</p>

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<p>3.</p>	<p>FM Approvals LLC (formerly Factory Mutual Research Corporation)</p> <p>Norwood Office 1151 Boston-Providence Turnpike Norwood, Massachusetts 02062 Tel. (781) 762-4300</p> <p>Rhode Island Office 743 Reynolds Road West Glocester, Rhode Island 02814 Tel. (781) 762-4300</p> <p>www.fmglobal.com</p>  <p>Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.</p>	<p>Only these FM offices are recognized for:</p> <p>ANSI S82.02.01 Electric and Electronic Test, Measuring, Controlling, and Related Equipment: General Requirements ANSI S82.02.02 Electrical Equipment for Measurement, Control, and Laboratory Use ANSI Z8.1 Commercial Laundry and Drycleaning Equipment and Operations ANSI ICS 2 Industrial Control Devices, Controllers and Assemblies ANSI 12.12.01 Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations ANSI 20 Centrifugal Fire Pumps UL 38 Manually Actuated Signaling Boxes for Use With Fire-Protective Signaling Systems ANSI 72 Installation, Maintenance, and Use of Protective Signaling Systems UL 346 Waterflow Indicators for Fire Protective Signaling Systems UL 508 Electric Industrial Control Equipment UL 558 Industrial Trucks, Internal Combustion Engine-Powered UL 583 Electric-Battery-Powered Industrial Trucks UL 664 Commercial (Class IV) Electric Dry-Cleaning Machines UL 674 Electric Motors and Generators for Use in Hazardous (Classified) Locations UL 698 Industrial Control Equipment for Use in Hazardous (Classified) Locations UL 753 Alarms Accessories for Automatic Water-Supply Control Valves UL 781 Portable Electric Lighting Units for Use in Hazardous (Classified) Locations UL 823 Electric Heaters for Use in Hazardous (Classified) Locations UL 827 Central-Stations for Watchmen, Fire-Alarm, and Supervisory Services UL 844 Electric Lighting Fixtures for Use in Hazardous (Classified) Locations UL 863 Electric Time-Indicating and -Recording Appliances UL 864 Control Units for Fire-Protective Signaling Systems UL 877 Circuit Breakers and Circuit-Breaker Enclosure for Use in Hazardous (Classified) Locations UL 886 Electrical Outlet Boxes and Fittings for Use in Hazardous (Classified) Locations UL 894 Switches for Use in Hazardous (Classified) Locations UL 913 Intrinsically Safe Apparatus and Associated Apparatus for Use In Class I, II, and III, Division 1, Hazardous (Classified) Locations UL 1002 Electrically Operated Valve for Use in Hazardous (Classified) Locations UL 1203 Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations UL 1206 Electrical Commercial Clothes-Washing Equipment UL 1207 Sewage Pumps for Use in Hazardous (Classified) Locations UL 1236 Battery Chargers for Charging Engine-Starter Batteries UL 1240 Electric Commercial Clothes-Drying Equipment UL 1254 Pre-Engineered Dry Chemical Extinguishing System Units UL 1262 Laboratory Equipment FM 1321 Controllers for Electric Motor Driven Fire Pumps UL 2157 Electric Clothes Washing Machines and Extractors UL 2158 Electric Clothes Dryers FM 3260 Flame Radiation Detectors for Automatic Fire Alarm Signaling FM 3600 Electrical Equipment for Use in Hazardous (Classified) Locations, General Requirements FM 3610 Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II and III, Division 1 Hazardous (Classified) Locations FM 3611 Electrical Equipment for Use in Class I, Division 2; Class II, Division 2; and Class III, Division 1 and 2 Hazardous Locations FM 3615 Explosion-proof Electrical Equipment, General Requirements FM 3620 Purged and Pressurized Electrical Equipment for Hazardous (Classified) Locations FM 3810 Electrical and Electronic Test, Measuring, and Process Control Equipment FM 3990 Less or nonflammable Liquid-Insulated Transformers FM 6051 Safety Containers and Filing, Supply and Disposal Containers FM 6310 Combustible Gas Detectors UL 60950 Information Technology Equipment</p>	<p>February 15, 2009</p>

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4.	Intertek Testing Services NA Inc.		June 1, 2009
<p>Cortland Main Office 3933 U.S. Route 11 Cortland, NY 13045 Tel. (607) 753-6711</p> <p>Menlo Park, San Francisco Branch 1365 Adams Court Menlo Park CA 94025 Tel. (650) 463-2900</p> <p>Atlanta Branch 1950 Evergreen Blvd., Suite 100 Duluth, Georgia 30096 Tel. (678) 775-2400</p> <p>Portland Oregon Branch 2595 S.W. 153rd Drive Beaverton, Oregon 97006-5144 Tel. (503) 626-6694</p> <p>Boxborough Branch 70 Codman Hill Rd. Boxborough, MA 01719 Tel. (978) 263-2662</p> <p>Los Angeles Branch 27611 La Paz Road, Suite C Laguna Niguel, CA 92677 Tel. (949) 448-4100</p> <p>Supplemental Recognition: Former Entela merged into Cortland Intertek office</p> <p>3933 U.S. Route 11 Cortland, NY 13045 Tel. (607) 753-6711 www.intertek-etlsemko.com</p>  <p>Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.</p> <p>Only these Intertek offices Recognized for:</p> <ul style="list-style-type: none"> UL 22 Amusement and Gaming Machines UL 45 Portable Electric Tools UL 48 Electric Signs UL 50 Electric Cabinets and Boxes UL 67 Electric Panelboards UL 73 Motor-Operated Appliances UL 82 Electric Gardening Appliances UL 94 Tests for Flammability of Plastic Materials for Parts in Devices and Appliances UL 98 Enclosed and Dead-Front Switches UL 122 Photographic Equipment UL 130 Electric Heating Pads UL 141 Garment Finishing Appliances UL 153 Portable Electric Lamps UL 187 X-Ray Equipment UL 197 Commercial Electric Cooking Appliances UL 244A Solid State Controls for Appliances UL 250 Household Refrigerators and Freezers UL 298 Portable Electric Hand Lamps UL 353 Limit Controls 	 <ul style="list-style-type: none"> UL 355 Cord Reels UL 429 Electrically Operated Valves UL 467 Grounding and Bonding Equipment UL 469 Musical Instruments and Accessories UL 471 Commercial Refrigerators and Freezers UL 482 Portable Sun/Heat Lamps UL 484 Room Air Conditioners UL 496 Edison-Base Lampholders UL 499 Electric Heating Appliances UL 506 Specialty Transformers UL 507 Electric Fans UL 508 Electric Industrial Control Equipment UL 541 Refrigerated Vending Machines UL 563 Ice Makers UL 609 Local Burglar-Alarm Units and Systems UL 696 Electric Toys UL 745-1 Portable Electric Tools UL 745-2-1 Drills UL 745-2-2 Screwdrivers and Impact Wrenches UL 745-2-3 Grinders, Polishers and Disk-type Sanders UL 745-2-4 Sanders UL 745-2-5 Circular Saws and Circular Knives UL 745-2-11 Reciprocating Saws UL 745-2-12 Concrete Vibrators UL 745-2-14 Planers UL 745-2-17 Routers and Trimmers UL 745-2-30 Staplers UL 745-2-31 Diamond Core Drills UL 745-2-32 Magnetic Drill Press UL 745-2-33 Portable Bandsaws UL 745-2-34 Strapping Tools UL 745-2-35 Drain Cleaners UL 745-2-36 Hand Motor Tools UL 745-2-37 Plate Joiners UL 749 Household Dishwashers UL 751 Vending Machines UL 756 Coin and Currency Changers and Actuators UL 763 Motor Operated Commercial Food Preparing Machines UL 778 Motor-Operated Water Pumps UL 796 Printed-Wiring Boards UL 813 Commercial Audio Equipment UL 817 Cord Sets & Power-Supply Cords UL 826 Household Electric Clocks UL 858 Household Electric Ranges UL 859 Household Electric Personal Grooming Appliances UL 863 Electric Time-Indicating and Recording Appliance UL 867 Electrostatic Air Cleaners UL 869A Reference Standard for Service Equipment UL 873 Electrical Temperature-Indicating and Regulating Equipment 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 961 Electric Hobby and Sports Equipment UL 969 Marking and Labeling Systems UL 984 Hermetic Refrigerant Motor-Compressors UL 987 Stationary and Fixed Electric Tools UL 998 Humidifiers UL 1004 Electric Motors UL 1005 Electric Flatirons UL 1008 Transfer Switch Equipment UL 1012 Power Units Other Than Class 2 UL 1018 Electric Aquarium Equipment UL 1028 Hair Clipping and Shaving Appliances UL 1029 High-Intensity Discharge Lamp Ballasts UL 1042 Electric Baseboard Heating Equipment 	<ul style="list-style-type: none"> UL 1069 Hospital Signaling and Nurse-Call System UL 1086 Household Trash Compactors UL 1088 Temporary Lighting Strings UL 1244 Electrical and Electronic Measuring and Testing Equipment UL 1261 Electric Water Heaters for Pools and Tubs UL 1262 Laboratory Equipment UL 1286 Office Furnishings UL 1431 Personal Hygiene and Health Care Appliances UL 1433 Control Centers for Changing Message Type Electric Signs UL 1445 Electric Water Bed Heaters UL 1447 Electric Lawn Mowers UL 1448 Electric Hedge Trimmers UL 1472 Solid-State Dimming Controls UL 1492 Audio and Video Equipment UL 1564 Industrial Battery Chargers UL 1573 Stage and Studio Lighting Units UL 1574 Track Lighting Systems UL 1585 Class 2 and Class 3 Transformers UL 1594 Sewing and Cutting Machines UL 1598 Luminaries UL 1638 Visual Signaling Appliances UL 1647 Motor-Operated Massage and Exercise Machines UL 1727 Commercial Electric Personal Grooming Appliances UL 1786 Nightlights UL 1838 Low Voltage Landscape Lighting Systems UL 1993 Self-Ballasted Lamps and Lamp Adapters UL 1995 Heating and Cooling Equipment UL 2044 Commercial Closed Circuit Television Equipment UL 2157 Electric Clothes Washing Machines and Extractors UL 2158 Electric Clothes Dryers UL 2161 Neon Transformers and Power Supplies UL 3044 Surveillance Closed Circuit Television Equipment UL 6500 Audio/Video and Musical Instrument Apparatus for Household, Commercial, and Similar General Use UL 60065 Audio, Video and Similar Electronic Apparatus. UL 60601-1 Medical Electrical Equipment UL 60730-1A 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 60730-2-16A Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Automatic Electrical Water Level Controls UL 60950 Information Technology Equipment UL 61010A-1 Electrical Equipment For Laboratory Use; Part 1: General Requirements UL 61010B-1 Electrical Measuring and Test Equipment; Part 1: General Requirements 	

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5.	<p>NSF International</p> <p>789 North Dixboro Road, Ann Arbor, Michigan 48105 (800) 673-6275</p>   <p>Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.</p>	<p>Only this NSF offices is recognized for:</p> <ul style="list-style-type: none"> UL 73 Motor-Operated Appliances UL 94 Tests for Flammability of Plastic Materials for Parts in Devices and Appliances UL 174 Household Electric Storage Tank Water Heaters. UL 197 Commercial Electric Cooking Appliances UL 250 Household Refrigerators and Freezers. UL 399 Drinking-Water Coolers UL 412 Refrigeration Unit Coolers. UL 430 Waste Disposers. UL 466 Electric Scales UL 471 Commercial Refrigerators and Freezers UL 499 Electric Heating Appliances. UL 514B Fittings for Cable and Conduit UL 514C Nonmetallic Outlet Boxes, Flush-Device Boxes and Covers UL 514D Cover Plates for Flush-Mounted Wiring Devices UL 541 Refrigerated Vending Machines UL 563 Ice Makers UL 621 Ice Cream Makers UL 749 Household [Electric] Dishwashers UL 751 Vending Machines UL 763 Motor-Operated Commercial Food Preparing Machines UL 778 Motor-Operated Water Pumps. UL 858 Household Electric Ranges. 	<ul style="list-style-type: none"> UL 873 Temperature-Indicating and -Regulating Equipment. UL 921 Commercial Electric Dishwashers UL 982 Motor-Operated Household Food Preparing Machines UL 979 Water Treatment Appliances. UL 1026 Electric Household Cooking and Food Serving Appliances. UL 1081 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 1261 Electric Water Heaters for Pools and Tubs. UL 1453 Electric Booster and Commercial Storage Tank Water Heaters UL 1563 Electric Spas, Equipment Assemblies, and Associated Equipment UL 1598 Luminaires. UL 1795 Hydromassage Bathtubs UL 1951 Electric Plumbing Accessories. UL 2157 Electric Clothes Washing Machines and Extractors. UL 2158 Electric Clothes Dryers. UL 61010A-1 Electrical Equipment For Laboratory Use; Part 1: General Requirements 	August 1, 2009
6.	<p>TUV America, Inc.</p> <p>Danvers Office 5 Cherry Hill Drive Danvers, Massachusetts 01923 Tel. (978) 739-7000</p> <p>San Diego Office 10040 Mesa Rim Road San Diego, CA 92121 Tel. (858) 678-1400</p>  <p>New Brighton Office 1775 Old Highway 8 NW, Suite 104 New Brighton, Minnesota 55112 Tel. (651) 631-2487</p> <p>www.tuvalia.com</p> <p>Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.</p>	<p>Only these TUV America offices are recognized for:</p> <ul style="list-style-type: none"> UL 22 Amusement and Gaming Machines UL 45 Portable Electric Tools UL 50 Enclosures for Electrical Equipment UL 67 Panelboards UL 73 Motor-Operated Appliances UL 197 Commercial Electric Cooking Appliances UL 250 Household Refrigerators and Freezers UL 291 Automated Teller Systems UL 427 Refrigerating Units UL 467 Electrical Grounding and Bonding Equipment UL 471 Commercial Refrigerators and Freezers UL 499 Electric Heating Appliances UL 507 Electric Fans UL 508 Industrial Control Equipment UL 508a Industrial Control Panels UL 508c Power Conversion Equipment UL 541 Refrigerated Vending Machines UL 551 Transformer-type Arc-welding Machines UL 751 Vending Machines UL 763 Motor-Operated Commercial Food Preparing Machines UL 813 Commercial Audio Equipment UL 873 Temperature-Indicating and -Regulating Equipment UL 923 Microwave Cooking Appliances UL 963 Sealing, Wrapping, and Marking Machines UL 982 Motor-operated Household Food Preparing Machines UL 998 Humidifiers UL 1004 Electric Motors UL 1005 Electric Flatirons UL 1012 Power Units Other Than Class 2 UL 1017 Vacuum Cleaners, Blower Cleaners, and Household Floor Finishing Machines UL 1026 Electric Household Cooking and Food Serving Appliances 	<p>(TUV America recognition continued)</p> <ul style="list-style-type: none"> UL 1082 Household Electric Coffee Makers and Brewing-Type Appliances UL 1083 Household Electric Skillets and Frying-Type Appliances UL 1090 Electric Snow Movers UL 1236 Battery Chargers for Charging Engine- Starter Batteries UL 1310 Class 2 Power Units UL 1244 Electrical and Electronic Measuring and Testing Equipment UL 1448 Electric Hedge Trimmers UL 1450 Motor-Operated Air Compressors, Vacuum Pumps and Painting Equipment UL 1492 Audio-Video Products and Accessories UL 1585 Class 2 and Class 3 Transformers UL 1647 Motor-Operated Massage and Exercise Machines UL 1662 Electric Chain Saws UL 1740 Industrial Robots and Robotic Equipment UL 1995 Heating and Cooling Equipment UL 2200 Stationary Engine Generator Assemblies UL 6500 Audio/Video and Musical Instrument Apparatus for Household, Commercial, and Similar General Use UL 60065 Audio, Video and Similar Electronic Apparatus. UL 60335-1 Safety of Household and Similar Electrical Appliances, Part 1: General Requirements UL 60335-2-8 Household and Similar Electrical Appliances, Part 2: Particular Requirements for Electric Shavers, Hair Clippers, and Similar Appliances UL 60335-2-34 Household and Similar Electrical Appliances, Part 2: Particular Requirements for Motor-Compressors UL 60601-1 Medical Electrical Equipment UL 60950 Information Technology Equipment 	August 5, 2009

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7.	<p>TUV Rheinland of North America, Newtown</p> <p>12 Commerce Road Newtown, Connecticut 06470 Tel. (203) 426-0888</p> <p>www.us.tuv.com</p>  <p>Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.</p>	<p>Only this TUV Rheinland office is recognized for:</p> <p>UL 22 Amusement and Gaming Machines UL 45 Portable Electric Tools UL 50 Enclosures for Electrical Equipment UL 67 Panelboards UL 73 Motor-Operated Appliances UL 197 Commercial Electric Cooking Appliances UL 250 Household Refrigerators and Freezers UL 291 Automated Teller Systems UL 427 Refrigerating Units UL 467 Electrical Grounding and Bonding Equipment UL 471 Commercial Refrigerators and Freezers UL 499 Electric Heating Appliances UL 507 Electric Fans UL 508 Industrial Control Equipment UL 508a Industrial Control Panels UL 508c Power Conversion Equipment UL 541 Refrigerated Vending Machines UL 551 Transformer-type Arc-welding Machines UL 751 Vending Machines UL 763 Motor-Operated Commercial Food Preparing Machines UL 813 Commercial Audio Equipment UL 873 Temperature-Indicating and -Regulating Equipment UL 923 Microwave Cooking Appliances UL 963 Sealing, Wrapping, and Marking Machines UL 982 Motor-operated Household Food Preparing Machines UL 998 Humidifiers UL 1004 Electric Motors UL 1005 Electric Flatirons UL 1012 Power Units Other Than Class 2 UL 1017 Vacuum Cleaners, Blower Cleaners, and Household Floor Finishing Machines UL 1026 Electric Household Cooking and Food Serving Appliances</p>	<p>(TUV Rheinland recognition continued)</p> <p>UL 1082 Household Electric Coffee Makers and Brewing-Type Appliances UL 1083 Household Electric Skillets and Frying-Type Appliances UL 1090 Electric Snow Movers UL 1236 Battery Chargers for Charging Engine- Starter Batteries UL 1310 Class 2 Power Units UL 1244 Electrical and Electronic Measuring and Testing Equipment UL 1448 Electric Hedge Trimmers UL 1450 Motor-Operated Air Compressors, Vacuum Pumps and Painting Equipment UL 1492 Audio-Video Products and Accessories UL 1585 Class 2 and Class 3 Transformers UL 1647 Motor-Operated Massage and Exercise Machines UL 1662 Electric Chain Saws UL 1740 Industrial Robots and Robotic Equipment UL 1995 Heating and Cooling Equipment UL 2200 Stationary Engine Generator Assemblies UL 6500 Audio/Video and Musical Instrument Apparatus for Household, Commercial, and Similar General Use UL 60065 Audio, Video and Similar Electronic Apparatus. UL 60335-1 Safety of Household and Similar Electrical Appliances, Part 1: General Requirements UL 60335-2-8 Household and Similar Electrical Appliances, Part 2: Particular Requirements for Electric Shavers, Hair Clippers, and Similar Appliances UL 60335-2-34 Household and Similar Electrical Appliances, Part 2: Particular Requirements for Motor-Compressors UL 60601-1 Medical Electrical Equipment UL 60950 Information Technology Equipment</p>	<p>August 15, 2008</p>
8.	<p>Underwriters Laboratories, Inc.</p> <p>Northbrook Office 333 Pfingsten Road Northbrook, IL 60062-2096 Tel. (708) 272-8800</p>  <p>Research Triangle Park Office 12 Laboratory Drive Research Triangle Park, NC 27709 Tel. (919) 549-1400</p> <p>San Jose Office 455 E. Trimble Road San Jose, California 95131 Tel. (408) 754-6500</p> <p>Melville Office 1285 Walt Whitman Rd Melville, NY 11747 Tel. (516) 271-6200</p> <p>www.ul.com</p> <p>Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.</p>	<p>Only these UL offices are recognized for:</p> <ul style="list-style-type: none"> - All electrical testing - All electrical components 		<p>April 9, 2009</p>

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9.	<p>Wyle Laboratories, Inc.</p> <p>7800 Highway 20 West Huntsville, Alabama 35806 Tel. (256) 837-4411</p> <p>www.wylelabs.com</p>  <p>Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.</p>	<p>Only this Wyle Lab office is recognized for:</p> <ul style="list-style-type: none"> UL 20 General-Use Snap Switches UL 22 Amusement and Gaming Machines UL 44 Rubber-Insulated Wires and Cables UL 45 Portable Electric Tools UL 48 Electric Signs UL 62 Flexible Cord and Fixture Wire UL 65 Wired Cabinets UL 67 Panelboards UL 73 Motor-Operated Appliances UL 83 Thermoplastic-Insulated Wires and Cables UL 98 Enclosed and Dead-Front Switches UL 153 Portable Electric Lamps UL 187 X-Ray Equipment UL 363 Knife Switches UL 429 Electrically Operated Valves UL 444 Communications Cables UL 466 Electric Scales UL 467 Grounding and Bonding Equipment UL 484 Room Air Conditioners UL 498 Attachment Plugs and Receptacles UL 499 Electric Heating Appliances UL 506 Specialty Transformers UL 507 Electric Fans UL 508 Industrial Control Equipment UL 510 Insulating Tape UL 512 Fuseholders UL 541 Refrigerated Vending Machines UL 745-1 Portable Electric Tools UL 796 Printed-Wiring Boards UL 813 Commercial Audio Equipment UL 817 Cord Sets and Power-Supply Cords UL 845 Motor Control Centers UL 863 Time-Indicating and Recording Appliances UL 916 Energy Management Equipment UL 917 Clock-Operated Switches UL 924 Emergency Lighting and Power Equipment UL 943 Ground-Fault Circuit-Interrupters UL 961 Electric Hobby and Sports Equipment UL 977 Fused Power- Circuit Devices UL 998 Humidifiers UL 1004 Electric Motors UL 1008 Automatic Transfer Switches UL 1012 Power Supplies UL 1018 Electric Aquarium Equipment UL 1022 Line Isolated Monitors UL 1028 Hair Clipping and Shaving Appliances UL 1047 Isolated Power Systems Equipment 	<p>(Wyle recognition continued)</p> <ul style="list-style-type: none"> UL 1054 Special-Use Switches UL 1059 Terminal Blocks UL 1066 Low-Voltage AC and DC Power Circuit Breakers Used in Enclosures UL 1077 Supplementary Protectors for Use in Electrical Equipment 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 1236 Battery Chargers UL 1244 Electrical and Electronic Measuring and Testing Equipment UL 1262 Laboratory Equipment UL 1283 Electromagnetic Interference Filters UL 1310 Class 2 Power Units UL 1411 Transformers and Motor Transformer for Use in Audio-, Radio-, and Television-Type Appliances UL 1412 Fusing Resistors and Temperature-Limited Resistors for Radio- and Television-Type Appliances UL 1424 Cables for Power-Limited Fire-Protective-Signaling Circuits UL 1429 Pullout Switches UL 1449 Transient Voltage Surge Suppressors UL 1557 Electrically Isolated Semiconductor Devices UL 1564 Industrial Battery Chargers UL 1577 Optical Isolators UL 1585 Class 2 and Class 3 Transformers UL 1598 Luminaries UL 1664 Immersion-Detection Circuit-Interrupters UL 1673 Electric Space Heating Cables UL 1778 Uninterruptible Power Supply Equipment UL 1863 Communication Circuit Accessories UL 1876 Isolating Signal and Feedback Transformers for Use in Electronic Equipment UL 1995 Heating and Cooling Equipment UL 2006 Halon 1211 Recovery/Recharge Equipment UL 2111 Overheating Protection for Motors UL 60950 Information Technology Equipment UL 61010B-1 Electrical Measuring and Test Equipment 	<p>April 1, 2009</p>

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- A. A listing or certification mark or logo unique to that organization,**
- B. The name or location of the approving branch laboratory.**