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Official Gazette of the United States Patent and Trademark Office University of Toronto Press

"This book covers an overview and applications of the thermal storage systems used in batteries for the electric automotive industry such as in electric vehicles, thermal storage system in smart grid systems, thermal harvesting for battery-less use for wireless sensor networks, thermo-electric generators and biomedical sensing. The thermal storage system can be used to harvest energy for implementation of battery-less, zero-maintenance and place-and-forget electronic systems. This book has been prepared for the needs of those who seek an application on developing the thermal system. The choice of material is guided by the basic objective of making an engineer or student capable of dealing with thermal system design. The book can be used as reference book for undergraduate and postgraduate students in the area of thermal system overview, design and applications. Lithium iron phosphate

(LiFePO₄) batteries have gained significant traction in the electric automotive industry in the recent years mainly due to their high safety performance, flat voltage profile and low cost. Although LiFePO₄ batteries have excellent thermal stability, they still suffer from thermal runaway like other lithium-ion type cells. Thermal volatility is a major drawback in the lithium-ion and sufficient knowledge of the thermal distribution and heat generation of the LiFePO₄ battery is necessary to avoid catastrophic thermal failure. The first chapter details the thermal analysis of a LiFePO₄ battery cell with a latent heat thermal cooling wrap. The model has been developed as a tool to study the cooling effects of the wrap on the battery cell during discharging. The proposed latent heat storage based battery cooling wrap is used to passively manage the heat produced by the cell and absorbing and maintaining the battery temperature within operational temperatures and below thermal runaway temperature. Thermal energy storage (TES) is another important concept of the smart grid systems. For non-renewable, the benefit of TES systems is the improvement of the generation performance by supporting the energy demand during peak hours. Also, TES is often able to improve the system efficiency in a way that is more energy and cost effective. The best-known method for thermal energy storage is by utilizing the latent heat of fusion of energy storage material known as phase change materials (PCM). TES systems are classified into two main categories such as sensible and latent heat storage. An overview of the research on performance improvement are also delineated. Hence, the thermal energy harvesting has indeed gained attention in the last decade due to its promising possibilities in area such as wireless sensor networks (WSN) for wide range of IoT (Internet of Things) applications. Thermal energy scavenging from waste heat can enable implementation of battery-less, zero-maintenance and place-and-forget electronic systems. Scavenging energy from the temperature difference between human body heat and ambiance is an attractive solution for powering wearables for continuous health monitoring, biomedical

sensing and body area sensor networks (BASN). The low energy efficiency and low voltage output of the thermo-electric generators (TEG) pose challenges to the deployment of industry ready powering systems"--

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 Power Flow Control Solutions for a Modern Grid using SMART Power Flow Controllers Provides students and practicing engineers with the foundation required to perform studies of power system networks and mitigate unique power flow problems
 Power Flow Control Solutions for a Modern Grid using SMART Power Flow Controllers is a clear and accessible introduction to power flow control in complex transmission systems. Starting with basic electrical engineering concepts and theory, the authors provide step-by-step explanations of the modeling techniques of various power flow controllers (PFCs), such as the voltage regulating transformer (VRT), the phase angle regulator (PAR), and the unified power flow controller (UPFC). The textbook covers the most up-to-date advancements in the Sen transformer (ST), including various forms of two-core designs and hybrid architectures for a wide variety of applications. Beginning with an overview of the origin and development of modern power flow controllers, the authors explain each topic in straightforward engineering terms—corroborating theory with relevant mathematics. Throughout the text, easy-to-understand chapters present characteristic equations of various power flow controllers, explain modeling in the Electromagnetic Transients Program (EMTP), compare transformer-based and mechanically-switched PFCs, discuss grid congestion and power flow limitations, and more. This comprehensive textbook: Describes why effective Power Flow Controllers should be viewed as impedance regulators Provides computer simulation codes of the various power flow controllers in the EMTP programming language Contains numerous worked examples and data cases to clarify complex issues Includes results from the simulation study of an actual network Features models based on the real-world experiences the authors, co-inventors of first-generation FACTS controllers Written by two acknowledged leaders in the field, Power Flow Control Solutions for a Modern Grid using SMART Power Flow Controllers is an ideal textbook for graduate students in electrical engineering, and a must-read for power engineering practitioners, regulators, and researchers.
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 Among other things, this book analyzes the energy losses in transformation systems composed of parallel transformers and proposes a method known as PLO that allows for the reduction of these losses. Distribution transformer system losses represent an important contribution to the quantity of GHG emitted to the atmosphere and have a high economic cost. This book benefits the reader by proposing and validating a novel method for the transformer utilities of three efficiency levels. This method can be implemented with any transformer, regardless of its characteristics. New low-loss transformers have lower losses but higher economic cost, and so their installation is cost-effective only if the total cost over the life cycle is lower. However, replacement of existing transformers is rarely profitable. This book proposes a method to reduce losses throughout the life cycle in new or existing installations. For implementation, the system does not require any additional device and allows energy savings of up to 41% to be obtained over the initial losses when it is used in parallel transformers; the study also proposes using an automated system instead of manual disconnection. The new energy measurement equipment in smart grid systems facilitates the installation and operation of this method. Due to its contribution to the current pool of knowledge for topics such as repowering and renewable distribution systems, this book is an ideal resource for those interested in renewable energy, electric power systems and their applications.
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 Who's Who in Canadian Business, now in its 21st year, is a comprehensive and independent guide to Canada's business elite. Listing over 5,000 corporate and entrepreneurial leaders, each with a detailed biography and contact information, this directory is an excellent resource for anyone needing information on Canada's business world. Biographies include such information as current employment, address, education, career history, publications, favourite charities, and honours. Those listed are included because of the positions they hold in Canadian business and industry, or because of the contributions they have made to business in Canada. The directory is updated annually; new and updated biographies are marked for easy

reference. All biographies are indexed by company name. Included in this edition is the PROFIT 100 / Next 100 listing of Canada's fastest-growing companies, as well as a list of professional associations, each with full address, contact names, and a brief description.

Who Owns Whom

Ancillary Equipment and Electrical Equipment is a component of Encyclopedia of Water Sciences, Engineering and Technology Resources in the global Encyclopedia of Life Support Systems (EOLSS), which is an integrated compendium of twenty one Encyclopedias. The volume presents state-of-the art subject matter of various aspects of Ancillary Equipment And Electrical Equipment such as: Seawater Supply Pump; Cooling Water Recirculation Pump; Brine Recirculation Pump; Brine Blowdown Pump; Brine Heater Condensate Pump; Minor Pumps For Desalination Plants; The Installation Criteria And The Layout; Hydraulic Aspects In Design And Operation Of Axial-Flow Pumps; Description Of Surface Vortices With Regard To Common Design Criteria Of Intake Chambers; Vacuum Creating Equipment; Filtering Equipment; Chemical Dosing Stations; On-Load Sponge Ball Cleaning System; Power Supply Systems And Electrical Equipment For Desalination Plants; Composite Materials For Pressure Vessels And Pipes; Thermal Stresses In Vessels, Piping, And Components; Pressure Vessels And Piping Systems: Reliability, Risk And Safety Assessment; Pressure Vessels And Shell Structures; Pipeline Operations; Steel And Pipe Mill Technology; Pipeline Structural Integrity; Pipeline System Automation And Control; Pump And Compressor Operation; Environmental Conservation Practices For Pipelines. This volume is aimed at the following five major target audiences: University and College Students Educators, Professional Practitioners, Research Personnel and Policy and Decision Makers

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