



Booth 308

Flexible displays and lighting articles have long been a highly prized but elusive goal. 3M's Flexible Encapsulation Systems represent a major step towards realizing this goal. With 3M's transparent and flexible films having ultra-low moisture permeability and 3M's adhesives to bond them together, flexible electronic and display manufacturers have the ability to create new and exciting products.



Booth 100

Founded in 1985, Abbie Gregg, Inc. (AGI) provides engineering and consulting services for semiconductor, nanotechnology, photovoltaic, flat panel and flexible displays, MEMS, biotechnology and other advanced technology industries. Our world class services include start up consulting, process improvements, industrial engineering, and high tech operations support. We offer innovative engineering and consulting solutions that have been successful on over 650 projects spanning 5 continents.

Our expertise includes: Process and Cost Analysis for Flexible Displays, Solar Cells, Skin Patches and Flexible Electronics; Manufacturing Scale Up Plans and Cost Models; Tool and Process Manufacturability Analysis and Outsourcing Support; Fab and Manufacturing Area Layout, Utility Matrix, Cleanroom and Facility Design; Procurement and Fit-up of FPD, Solar, Nanotechnology, Semiconductor, Biomedical Process, Test and Assembly Equipment and Automation; Hazardous Process Materials and Code Evaluation; Yield Enhancement and Troubleshooting; Process, Test and Cleanroom Training. Visit us at www.abbiegregg.com.



Booth 601

The Association of Industrial Metallizers, Coaters and Laminators (AIMCAL), founded in 1970 is a global nonprofit trade association representing converters of metalized, laminated and coated flexible substrates and their suppliers. Visit us at www.aimcal.org



Booth 109

Applied Materials, Inc. (Nasdaq: AMAT), founded in 1967, is the global leader in Nanomanufacturing Technology™ solutions with a broad portfolio of innovative equipment, service and software products for the fabrication of semiconductor chips, flat panel displays, solar photovoltaic products, flexible electronics, energy-efficient glass.

Applied Materials applies its nanomanufacturing technology to enable cost-effective energy solutions for solar, glass, web and other related applications. Applied's web coating equipment, designed for flexible substrates, serve the vacuum roll-to-roll coating markets for a variety of applications such as flexible packaging, transparent conductive coatings, flexible printed circuit boards, solar cells and displays as in, but not limited to, touch screen applications. The company's glass coating energy products include sputter coating

equipment for the high volume production of energy-efficient low-emissivity and solar control architectural glass, automotive windshields, and enhanced performance layers for solar products. Applied's solar photovoltaic products include systems and fully-integrated production lines to reduce the cost per watt of solar energy. Applied's extensive portfolio of solar PV cell fabrication technologies have made it the leading supplier of crystalline silicon manufacturing systems worldwide. Applied also offers its SunFab Thin Film Line for manufacturing thin film silicon solar modules using 5.7m² glass substrates. For more information, please visit our web site at www.AppliedMaterials.com. Send inquiries to: inquiries_EES@amat.com or web_sales@amat.com



Booth 107

Brewer Science is a leading-edge material supplier to the electronics industry providing solutions for lithography, advanced packaging, MEMS, nanotechnology, optoelectronics, and compound semiconductor applications. Our extensive product portfolio includes ARC® anti-reflective coatings for microlithography, ProTEK® temporary etch protective coatings, WaferBOND™ temporary bonding materials, Cee® precision coat-bake-develop equipment, and microelectronic-grade carbon nanotube solutions. Exceptional technical expertise and extensive semiconductor industry knowledge, combined with a long tradition of addressing market and customer needs through its world-class product and customer support, makes Brewer Science an exceptional global supplier of choice. For further information please visit www.brewerscience.com or email info@brewerscience.com.



Booth 301

Cambridge NanoTech designs and manufactures Atomic Layer Deposition (ALD) systems. ALD is a low-cost, thin-film deposition technique capable of depositing flexible, multifunctional materials at low deposition temperatures. With excellent electrical, optical and encapsulation properties, ALD materials are perfectly suited for integration into flexible electronics, displays and sensors. As the leading provider of ALD solutions, Cambridge NanoTech has over 165 ALD systems installed worldwide. Cambridge NanoTech applies its expertise to solve unique coating challenges by collaborating on breakthrough research with customers and by offering next-generation thermal, plasma-enhanced and large-area ALD systems. To learn more visit us at www.cambridgenanotech.com.



Booth 602

The Center for Advanced Microelectronics Manufacturing (CAMM) is a national microelectronics manufacturing R&D center established in 2005 at Binghamton University, with founding partners Endicott Interconnect Technologies and Cornell University. The CAMM is developing new manufacturing technologies in a flexible, cost-reduced, roll-to-roll format for a variety of microelectronics applications. The Center also conducts research on issues associated with system design, integration, performance, yield, and manufacturing feasibility, as well as inkjet printing of flexible

electronics. The CAMM brings together partners from government, industry and academia and provides them the opportunity to form collaborations and participate in a variety of technological thrusts that will advance microelectronic manufacturing R&D. Key application areas that may be advanced include: medical diagnostics and treatment, military and homeland security, flexible displays and electronics, space and energy applications, computer and telecommunications, and additional consumer products. The CAMM operates under the auspices of the New York State Center of Excellence in Small Scale Systems Integration and Packaging.



Booth 604

cintelliq is an independent consultancy which specializes in providing information services and technology consulting to the organic semiconductor and organic electronics industries. cintelliq delivers newsletters and journals, quarterly analysis of patent activity, consultancy and industry intelligence, and an international conference and exhibition. In addition to publishing the weekly e-newsletter OSA Direct, cintelliq also publishes the bi-monthly Organic Semiconductor Industry Journal, the world's first bi-monthly review of the organic semiconductor and organic electronics industries. Visit us at www.cintelliq.com.



Booth 406

For more than 30 years, Coatema has been successfully delivering machinery and know-how to meet most challenging needs of the coating and laminating industry. Coatema is a leader in complete production-lines, pilot plants and laboratory equipment to meet the broad range of demanding industry requirements. With more than 200 turn-key projects installed worldwide, and many more individual units delivered, Coatema has a proven track record of providing full service solutions on time and in budget. Visit us at www.coatema.de



Compliance Testing, LLC
Previously Flom Test Lab

Booth 203

Compliance Testing specializes in RF, EMI/EMC and Safety testing for the US (FCC), Canada (IC), the European Union (CE) for electronics products. With over 40 years in business, we have an experienced engineering staff and streamlined test methods to meet any of your global compliance needs. Compliance Testing is accredited by the following agencies A2LA, NIST, FCC and IC.



Booth 304

Dark Field Technologies has led the inspection industry for fifteen years with innovative and first-of-a-kind laser and camera-based inspection and metrology systems for 100% on-line, real-time, automatic inspection of glass, film and metal strip. As a result of a multi-year development effort, the next generation of inspection technologies, has been developed. *NxtGen*[™] represents the solution to high-end vs. low end inspection systems. It was born from the confluence of decades of laser and camera design and applications experience, coupled with the most advanced signal processing

available--marrying both the high-resolution laser system with cost-effective imaging technology. This has never been done before. The proprietary software and optics used in the *NxtGen*[™] product line deliver a level of detection that has never been possible at this price. *NxtGen*[™] technology delivers, Unparalleled defect detection; 100% haze measurement; Unique metrology systems for glass thickness, warp and bounce; and 100% scribe metrology, on-line, real-time. Contact Tim Potts, President at 203.298.0731, or email to tapotts@darkfield.com.



Booth 108

Displaybank offers an extensive range of information that includes analysis of LCD, PDP products for end-users, panels, modules, and a variety of display components. Currently, Displaybank proceeds with research activities covering not only display industry but also many of solar sector and especially photovoltaic industry. Displaybank research products are offered to worldwide customers including corporations, governmental bodies, academic societies, and banking industry insiders. Entire Display industry's value chain is covered within Displaybank's research from panel, components, materials, equipments and technology reviews. Displaybank's advisor group that supports Displaybank's technological research is composed with the experts in the industry and academia. For more information, visit: www.displaybank.com.



Booth 102

DisplaySearch, an NPD Group company, is a leading provider of reliable information, highly insightful analysis, and industry events specifically focused on the display supply chain and display-related industries. Over the past decade, we've empowered decision makers across the globe to make better business decisions and enhance their strategic efforts by providing the most aggressive and single-minded coverage of the \$770 billion dollar display industry. Our worldwide team of highly respected and experienced analysts interview, connect with and survey more buyers, sellers and OEMs than any other market research firm in this industry. This allows us to provide the timely, relevant and actionable insights that our clients need to thrive. Contact us at contact@displaysearch.com or call 1.888.436.7673 or 1.516.625.2452.



Booth 209

DuPont Teijin Films offers an extensive portfolio of engineered PET films with a full range of shrinkages for predictable dimensional changes and flatness. Melinex[®], Mylar[®] and Teijin[®] Teton[®] brands are the substrates of choice for precise registration and dimensional control. Our wide range of stabilized films, including newly developed thin films (50 and 75 μm), are strong and flexible with excellent resistance to heat, abrasion, chemicals and moisture. Teonex[®] PEN film is the substrate of choice for demanding flexible display applications, such as high-performance touch screens, flexible OLEDs, high-barrier flexible substrates, flexible microelectronics and TFTs. Heat stabilized optical grade Teonex[®] PEN film is now planarized and commercially available to meet the most demanding application requirements. For more information on DuPont Teijin Films PEN and PET films, contact: Bob Rustin, bob.a.rustin@usa.dupont.com, 804-530-9441



Booth 200

E Ink is the leading supplier of electronic paper display (EPD) technologies. Products made with E Ink's revolutionary electronic ink possess a paper-like high contrast appearance, ultra-low power consumption and a thin, light form. E Ink's technology is ideal for many consumer and industrial applications spanning handheld devices, watches, clocks and public information and promotional signs. Future technology developments will enable many new applications through ultra-thin, lightweight, rugged, flexible, full color displays. E Ink has commercialized many different forms of "Electronic Paper" solutions over the past ten years. Most recently, Sony, Lexar, Motorola and others have all won prestigious awards for their use of E Ink's technology in their devices. Customers value E Ink's technology for its brightness, high contrast, and low power - attributes that are similar to that of paper. E Ink is currently mass manufacturing high-resolution displays for several electronic books, including the Amazon Kindle & Sony Reader, as well as for signage, watches and other portable devices. For more information about E Ink, please visit our web site at www.eink.com.



Booth 602

Endicott Interconnect Technologies, Inc., with headquarters in Endicott, NY, is a vertically integrated provider of high performance electronic packaging solutions consisting of design and fabrication of printed circuit boards and advanced semiconductor packaging, full turnkey services for printed circuit board and integrated circuits assembly and test, as well as systems integration. EI product lines meet the needs of markets including defense and aerospace, communications and computing, advanced test equipment and medical, where highly reliable products built in robust manufacturing operations are critical for success. With more than 45 years experience in providing microelectronics solutions, the company brings to market a unique mix of leading edge technology and technical know how that provide customers with a time-to-market advantage and competitive differentiation. For more information about EI and its products, please visit www.endicottinterconnect.com.



Booth 103

The Flexible Display Center (FDC) is an ASU-led collaboration with industry, government and academia to create flexible, lightweight, low power and rugged displays. FDC capabilities include design, test, materials development and evaluation, OLED R&D, and manufacturing and process tool development. The FDC has an operational 6-inch wafer-scale TFT pilot line and GEN II TFT pilot line. The Center develops reflective and emissive active matrix flexible display technology demonstrators.



Booth 603

FlexTech Alliance is devoted to fostering the growth, profitability and success of the electronic display and flexible, printed electronics supply chain. Leveraging our rich history as USDC, we offer expanded collaboration between industry, academia and research organizations for advancing displays and printed and flexible electronics from R&D to commercialization through project funding, conferences and forums for networking, and an online tool set. We

share the belief with our members that the electronic display industry is a 'sunrise' industry and will continue a feverish pace of development and improvement. We will work to create a collaboration-friendly environment to hasten and lead industry players in profitable and timely self-direction. Visit us at www.flextech.org.



Booth 404

Frontier Industrial Technology, Inc. has designed and manufactured custom-configured converting machinery for satisfied Fortune 1000 customers since 1987. Frontier machines are at work worldwide today in the paper, film, foil, textile, microelectronics, and adhesives branches of the converting industry. Today Frontier Industrial Technology is a world leader in Slot Die Coating Machinery from Large-Scale Production Systems to Pilot and Lab-Scale Machinery. Frontier's Slot Die Coating Laboratory is a state-of-the-art facility available to the public for product and process development. Headquartered in Towanda, PA, Frontier provides comprehensive consultation, design and manufacturing. Every Frontier converting machine is conceptualized, designed and manufactured in the United States of America. Contact Thomas J. Forbes, President at 570-265-2500 or sales@frontierindustrial.com



Booth 101

FUJIFILM Dimatix, Inc., the world's leading supplier of drop-on-demand inkjet printheads for industrial applications, is driving a revolution in inkjet technology to support a new generation of products for printing, industrial product decoration and materials deposition. The company's innovative inkjet technology and world-class fabrication techniques enable OEMs, system integrators and manufacturers to build cutting-edge systems and manufacturing processes for high-performance, precision printing of traditional inks and deposition of functional fluids on all types of surfaces, including flexible substrates. Contact us at: +1-408-565-9150, info@dimatix.com, or visit us at www.dimatix.com.



Booth 401



Booth 309

Hamilton Precision Metals is a precision metal strip and foil supplier to customers with critical requirements for mechanical properties, dimensional tolerance and surface finish. Hamilton processes over 70 alloys on a regular basis to a thickness range from 0.060" (1.5 mm) to as thin as 0.000060" (1.5 µm). These alloys include CP titanium grades 1 and 2, titanium alloy grade 9, all grades of stainless steel, pure nickel and nickel alloys, nickel-base and cobalt-base superalloys, Ni-Be, tantalum, molybdenum, phosphor bronze A and Cu-Be. With over 60 years of experience in rolling nearly 300 different alloys, Hamilton Precision Metals is positioned as an ideal resource for those "special" projects, from R&D to long-term programs. Visit us at www.hpmetals.com



HP is a company unlike any other. We serve everyone from consumers to small and mid-sized businesses to enterprises to public sector customers with an extensive portfolio of market leading solutions specifically designed to meet the needs of each customer segment. We focus on helping people apply technology in meaningful ways to their businesses, personal lives and communities. Our annual R&D investment of nearly \$ 4 billion (USD) fuels the invention of products, solutions and new technologies, so that we can better serve customers and enter new markets. We produce an average of 11 patents a day worldwide. In addition to the R&D and innovation in our product and services groups, HP Labs provides a central research function for the company focused on inventing new technologies to improve our customers' lives, change markets, and create business opportunities. We have a dynamic, powerful team of 150,000 employees doing business in more than 170 countries. Revenues reached \$79.9 billion for the fiscal year that ended October 31, 2004. CEO and President, Mark Hurd, leads HP. Corporate headquarters are located in Palo Alto, California.



Booth 405

With decades of experience in process gas analysis, Illinois Instruments, Inc. has become recognized worldwide as a leader in oxygen analysis. With facilities in the US, Europe, and Asia, we offer a wide range of products and services to satisfy nearly every process gas measurement need. Our line of permeation analyzers has been the fastest growing segment of our business. Selling to companies in the plastics, food, and pharmaceutical industries, we continue to expand into this industry while developing new products and methods. Our recent move to Johnsburg, Illinois nearly tripled the space for manufacturing and added a controlled environment laboratory to house our testing services group. We serve the many industries, including, high-purity gas production, electronics assembly, semiconductor manufacturing, heat treating, and food and pharmaceutical packaging. Visit us at www.illinoisinstruments.com.



Booth 303

Makers of the first flexible plasma displays using Plasma-spheres. For More information contact Carol Wedding, 419-536-5741x103, cwedding@teamist.com



Booth 206

J.A. Woollam Company offers a wide range of spectroscopic ellipsometers for nondestructive materials characterization, including thin film thickness (single and multilayer), optical constants, composition, growth/etch rates, and more. Instruments available for research and manufacturing metrology covering spectral ranges from vacuum ultra-violet to far infrared. Offering table-top, in-line, and in-situ models. Visit us at www.jawoollam.com.



Booth 403

Johnson understands the unique challenges and opportunities your business faces and we design our solutions specifically to meet your needs. Rather than shoehorn a laminating and coating application made for a much larger company into your business, or overwhelm an application made for a much smaller company, Johnson's business performance solutions offer the right mix of sophisticated flexible laminations and coating technologies to meet your product's specific requirements. Our custom roll-to-roll laminating and coating knowledge of plastic films, foils and coated paper is used in the industrial, transportation, aerospace, and electronics and graphic arts markets. Visit us at www.johnsonlaminating.com.



Booth 604

The LCD TV Association is a global, not-for-profit trade association designed to help the entire LCD TV supply chain and retail channel, including the end customer. The LCD TV Association provides LCD industry communication, research, white papers, a voice for the industry in speeches, interviews and non-biased quotes, as well as networking and standards meetings. Visit us at www.lcdtvassociaion.org.



Booth 300

MicroChem Corp. (MCC) develops, manufactures, sells, and supports specialty niche chemicals for semiconductor/IC, thin film head, and other electronic manufacturing applications. The primary focus is photosensitive materials, such as photoresists, and other ancillary products. MCC technology consists of proprietary and non-proprietary products requiring state-of-the-art technical expertise, high reproducibility, high product cleanliness, and specialty microfiltration.



Booth 402

MOCON is a leading provider of detectors, instruments, systems and consulting services to research laboratories, production facilities, and quality control and safety departments in the medical, pharmaceutical, food and beverage, packaging, environmental, oil and gas and other industries worldwide. See www.mocon.com for more information.



Booth 106

NanoMas Technologies, Inc. is a US-based and global-market-oriented technological company that focuses on nanotechnology and nanomaterials R&D and commercialization. The current proprietary technologies of the NanoMas enable mass production of high-quality nanoparticles and carbon nanotubes. The conductor and semiconductor nanocrystal inks developed at NanoMas will enable the new printable electronics industry, in which functional electronic devices such as displays, RFIDs and solar cells are area scalable and mechanically flexible, and manufactured in a fashion similar to that in the printing industry. Visit us at www.nanomastech.com.



Booth 202

NovaCentrix[®] is enabling the development and manufacturing of next generation Printed Electronics products by offering two unique product sets. The PulseForge[®] tools process high-temperature materials on low-temperature substrates, enabling ink materials like silver, copper, and silicon to be dried, sintered, or annealed on plastic films and paper. The PulseForge tools are designed for use in development and high-speed in-line production, reaching line speeds approaching 300 meters per minute. Metalon[®] inks are formulated for high performance while holding the standard for low cost. The revolutionary ICI inkset converts from low-cost copper oxide into copper thin-film after printing, when processed with PulseForge tools, and is \$75/kg in volume. Both the ICI and the JS silver inks can also be printed using low-cost commercial office printers, and can be shipped in preloaded cartridges. Contact us today for more information, or for free samples processing. Stan Farnsworth, Ph: 512 491 9500 x210



Booth 500

The Mass Nanotech Institute is home of the NSF Center for Hierarchical Manufacturing (CHM), and the National Nanomanufacturing Network. The CHM is a NSF Nanoscale Science and Engineering Center with a focus on emerging nanomanufacturing research and development. The core expertise for the CHM utilizes self-assembly methods to create high value nanoscale structures through combinations of bottoms-up and top-down approaches. The National Nanomanufacturing Network (NNN) is an alliance of academic, government and industry partners that cooperate to advance nanomanufacturing strength in the U.S. The NNN provides a range of services including training and education, industrial vision and roadmap development, thematic conferences and workshops, and a comprehensive information resource on the latest in nanomanufacturing (<http://www.internano.org>).



Booth 105

New Way Air Bearings creates porous media air bearing solutions to meet the demanding requirements of flexible display applications. Specifically, New Way is developing technology for continuous vacuum processing and CVD or PVD coating of flexible webs using air bearing lands and differentially-pumped grooves to create a non-contact vacuum seal; non-contact optical inspection, lithographic processing or printing of flexible webs using air bearing "turns" with grooves for optical paths, lithographic patterning processes or printing applications; and using viscous shear through small gaps between fluid-film bearings and the substrate to clean, dry, coat or etch flexible display substrates in an economic and non-contact manner. Visit us at www.newwayairbearings.com or email us at info@newwayairbearings.com.



Booth 106

Whether you need a stand-alone piece of customized equipment, automated machinery to integrate with your process equipment or a system-wide line combining multiple processes, our customized

equipment will deliver the results you desire. Look to us to automate existing lines or utilize our expertise and build your proprietary automated system. We specialize in high-precision control and closed-loop feedback automated equipment to provide the best performing, highest quality automation available. Whether you are doing processing or assembly, our expert engineering can develop the equipment to meet your requirements. www.northfieldautomation.com.



Booth 306

Aerosol Jet printing is an additive manufacturing solution that reduces the overall size of electronic systems by using nanomaterials to produce fine feature circuitry and embedded components without the use of masks or patterns. The resulting functional electronics can have line widths and pattern features as small as 10 microns, and as large as 100 microns or more — successfully bridging the gap between existing screen-printing and thin-film lithography capabilities. Optomec's Aerosol Jet systems are used in the development and fabrication of next generation microelectronic devices. The system can also be used to repair production defects and legacy electronics, and further has the flexibility to be used for life science and biomedical applications.



Booth 204

PARC (Palo Alto Research Center), located at booth 204, is a leader in Flexible Electronics and offers three unique sets of capabilities to industry partners: materials characterization and Optimization: characterize and optimize material performance in actual devices and circuits for chemical and materials companies supplying materials for the flexible electronics market; application development: circuit design and proof of concept fabrication, including sensors and display elements, for clients exploring the capability of flexible electronics for specific applications; and, full system prototyping: integration service for complete systems containing flexible electronics and conventional thin-film components, e.g., amorphous or polysilicon transistors and sensors, and/or standard silicon circuitry. Visit us at www.parc.com/flextech2010 or email us at flextech2010@parc.com



Booth 207



Booth 307

Pioneering the development of the getter technology, the SAES[®] Getters Group (www.saesgetters.com) is the world leader in a variety of scientific and industrial applications where stringent vacuum conditions or ultra high pure gases are required. For the last 60 years, its getter solutions have been supporting technological innovation in the information display and lamp industries, in ultra high vacuum systems, in a wide range of electronic device-based applications, and in the vacuum thermal insulation. The Group also holds a leading position in ultra pure gas handling for the semiconductor and other hi-tech markets. Bringing a wealth of experience in special metallurgy and material science to the needs

of the advanced material industry is our new challenge for the 21st century, with a particular focus on emerging organic electronics, energy storage and medical applications.



Booth 202

Saint-Gobain Performance Plastics is a premier producer of high performance coatings and laminates to the Coated Film and Flexible Display industries. The Saint-Gobain Worcester Massachusetts facility manufactures product utilizing the latest in coating technology in a clean room environment. Products include optical grade release liners OptiLiner™ and SupraLiner™ as well as a line of clear protective masking adhesives (CL Optimask). These products are also produced with static dissipative properties. Saint-Gobain produces multiple ply laminates in a class 1000 environment used in the Flexible Display market. Saint-Gobain provides a variety of technologies for the most demanding electronic and release application. Toll coating capabilities are also available. Additional markets supported include Medical, Automotive and Industrial Label. Email Steven Herberts at Steven.p.hebert@saint-gobain.com or call him at 1-508-595-3046.



Booth 201

Sartomer Company, Inc. is an innovative specialty chemical company that provides tailor-made UV/EB curable solutions that enhance the value of our customers' products. Sartomer works directly with end users and formulators to develop effective materials and enabling technologies to reduce the time to market. Sartomer's innovative products and expert technical staff drive UV Technology into new application areas. Contact Henry Miller at henry.miller@sartomer.com, or 610.363.4195 or Josh Oliver, at josh.oliver@sartomer.com phone 610.363.4181.



Booth 208

Soligie is the leading company to utilize high speed, roll-to-roll manufacturing to produce printed electronics with a variety of conductive, resistive and proprietary materials on flexible substrates such as PET, paper and foil. Soligie offers a full range of services from concept design, circuit design, design for manufacturability and final volume production. We combine emergent materials with proprietary processes and produce electrical components such as memory, sensors, displays and batteries for integration onto thin, flexible substrates. Soligie currently serves the medical device, smart packaging, RFID and flexible interconnect markets.



Booth 305

Tollcoating.com, a division of Carestream Health Inc., provides custom contract coating and converting services. We specialize in the application of aqueous and solvent coatings on flexible substrates for medical, display, photovoltaic, electronic and imaging products. Formerly the Eastman Kodak Company's Health Group, Carestream Health and Tollcoating.com provide over 100 years of coating technology leadership and leverage intellectual and manufacturing assets acquired from 3M, Imation and the Eastman Kodak Company. Barbara Sies, (541)831-7298. Or visit our website: www.Tollcoating.com



Booth 400

Ulbrich Stainless Steels & Special Metals has dedicated itself to being one of the premier producers of specialty metal foils, which we define as .0015" (.0381mm) and below. Our approach to this market has your requirements put first. Ulbrich knows your precision engineered products require stringent rolling, slitting, annealing and finishing processes. That is why Ulbrich invested in an Ultralite building where the only focus is ultralite materials. This area manufactures only ultralite materials utilizing the most innovative rolling, slitting, annealing, and finishing equipment with our experienced personnel. Consistent processes and production are essential to ultralite foil materials and the parts made from them. Again, this facility produces only ultralite products so you know you are getting the same quality material shipped repetitively and on time. Ulbrich also maintains finished stock in Ultralite foils for specific market applications. Your lead times are reduced up to 80% when utilizing this finished stock. Email John Schmidt at jschmidt@ulbrich.com or Visit us at www.ulbrich.com



Booth 604

We provide readers with pertinent, timely, and affordable information about the fascinating and rapidly expanding industry related to flat panel displays. Our goal is to help organize all the scattered news into a format that is simple and useful to readers with specific interests related to the flat panel display industry. We have created a series of specialty newsletters devoted to helping the many diverse parties interested in better understanding what is going on in the display industry. The newsletters are currently focused on Flexible Electronics, Display-related Standards & Regulations, 3D Displays, High Performance Display Technologies, and Touch Panels. We serve the industry as more than just a news service, adding our own analysis and spin on the news. As such, Veritas et Visus will bring you "truth and vision", both in the form of news, as well as our unique perceptions of the displays industry. Mark Fihn, Publisher & Editor-in-Chief mark@veritasetvisus.com.