

Exhibit 4

**Class
Action
Administration**



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CAPABILITIES

About A.B. Data



Founded in 1981, **A.B. Data has earned a reputation** for expertly managing the complexities of class action administration in consumer, antitrust, securities, Securities and Exchange Commission (SEC) enforcement actions, and ERISA, Attorneys General, employment, civil rights, insurance, environmental, wage and hour, and other class action cases. **A.B. Data's work in all aspects of class action administration** has been perfected by decades of experience in hundreds of class action cases involving billions of dollars in total settlements. Dedicated professionals deliver **A.B. Data's all-inclusive services**, working in partnership with its clients to administer their class action cases effectively, efficiently, and affordably, regardless of size or scope.

A.B. Data offers unmatched resources and capacity and is capable of expertly administering any class action notice, settlement, and/or fund administration. Whether notifying millions of class members in the United States or throughout the world, processing millions of claims, distributing payments digitally via A.B. Data's Digital PayPortalSM, or printing and distributing millions of checks, **A.B. Data matches its talent and technology** to the specific needs of its clients, delivering unparalleled service on time and on budget without ever compromising quality.

Location, Ownership Structure



A.B. Data is an independently owned, more than 40-year-old, Milwaukee, Wisconsin-based company that prides itself on its vast expertise and industry-leading innovations. We like to remind our clients and partners that we're not just a class action administration company, but a group of experienced, dedicated professionals who believe that relationships are just as important as the accurate and timely management of class action administrations. In other words, we are people who do business with people.

Services



Every A.B. Data client is deserving of the best job we can put forward. A.B. Data makes class action administration easy for our clients with clarity, convenience, and efficiency. Our priority is to navigate the intricacies of our clients' matters and deliver successful results by using our solid expertise, advanced technology, and top-quality products and services. We pay attention to the details and get it right the first time.

We aim to provide our clients the full experience of a truly collaborative working relationship. It is why we believe much of our success originates from our philosophy of "people doing business with people."

Services

All Digital — From Notice to Distribution

A.B. Data is uniquely positioned to design, implement, and maintain notice and settlement administration programs using an innovative, "all-digital" approach that replaces the more traditional and less efficient methods of administration, such as newspaper ads, mailed notices, and paper checks. Many of our recent proposed notice plans and claim programs utilize the latest technologies such as microtargeted digital ads for notice, streamlined online claims, and distributing settlement funds electronically using a digital paywall. These methods provide significant cost savings, are consistent with the amendments to Rule 23 that are now in effect, and importantly provide much-needed alignment of class action notice and administration with current consumer behaviors.

Pre-Settlement Consultation

The pre-settlement consultation is a collaborative session designed to help A.B. Data clients prepare a stronger case. Our support teams simplify the task of sorting through a maze of documents during investigation and discovery, streamlining the process and preserving fund assets. From there, we assist with fully interactive media packages for court presentations and settlement negotiations. A.B. Data works closely with our clients, offering expert testimony on documents, processing, class and notice manageability, and proposed plans of allocation.

Media Services

A.B. Data continues to earn our reputation as the early innovator in integrating advanced micro-targeting techniques, including contextual targeting, behavioral targeting, and predictive modeling. Coupled with inventive digital media strategies to drive claims, case-specific banner ad development, class member research, and comScore analysis services, our multi-tiered media programs are designed to cost-effectively deliver notice to potential class members and increase claims rates.

Notice Administration

In A.B. Data, clients have a comprehensive resource with a depth of experience in direct notice. Our compliance and understanding of Rule 23 of the Federal Rules of Civil Procedure are crucial in meeting the "plain language" legal requirements for any campaign. From our sophisticated digital media capabilities and extensive global experience with class member research, our experts create notice documents that are easily understandable and cost-efficient to produce. We consult with our clients to deliver notice documents from multi-page, mailed, or emailed notice packets to concise postcards that establish the most influential and cost-effective means of communicating with potential claimants.

Claims Processing

A.B. Data continues to bring game-changing technologies to improve the speed and precision in claims processing. Our robust system for online claims submissions allows us to meticulously verify data and documentation, preserve and authenticate claims, and calculate and verify settlement amounts. In addition, our data network infrastructure includes on-site data storage, backup, contingency plans, and security for electronic and hard copy claim filings. It is all part of a total commitment to be the most innovative and comprehensive resource in the industry. At A.B. Data, we take pride in having the in-house capacity to process millions of pages, as well as the organizational integrity to treat every claim as if it were the only one.

Contact Center

A.B. Data's Contact Center is comprised of a full staff that is trained on and equipped with online and telecommunication systems to monitor and connect with class members. Associates routinely monitor class member communication for all class action administrations, including antitrust, consumer, and securities.

Utilizing monitoring software, associates watch multiple social media channels simultaneously, allowing for instantaneous routing of inquiries and interaction with claimants. Detailed and concise analytical reports outlining Contact Center activities are always provided.

Our Contact Center and case websites are capable of handling millions of class member engagements, as recently displayed in a campaign which garnered over 1.2 million website visits in two months and had more than 72,500 Facebook engagements. Facebook comments and threads are monitored and claimants are guided to the website for more information. Google AdWords and display advertising have also brought hundreds of thousands of visitors to various case websites.

A.B. Data's Contact Center also has Spanish language associates in-house and we can accommodate any language, given proper lead time. Traditional call center facilities are also available, if needed.

Case Websites

We offer a state-of-the-art technology platform that supports every step of our class action administration process. Our expert marketing professionals design customized case-specific websites that provide potential class members easy access to case information, critical documents, important deadlines, as well as the capability to file claim forms and register for future mailings about the case. Claimants can use the website to elect to receive their settlement payments by mail or by one of several digital payment options, all accessible by mobile devices.

Settlement Fund Distribution

From complete escrow services to establishment of qualified settlement funds, check printing and mailing, electronic cash or stock distribution and tax services, A.B. Data has always provided a full-service solution to Settlement Fund Distribution. Our IT team has decades of experience in developing and implementing fast, secure databases and claims administration systems that ensure class members receive the correct amount in their settlement disbursement. Today's digital capabilities allow even greater convenience for class members. In certain instances, claimants can now elect to

instantaneously receive settlement payments through popular digital-payment options, such as PayPal, Amazon, and virtual debit cards.

A.B. Data's Leadership



A.B. Data's administration team is composed of the following key executives, who collectively have decades of experience settling and administering class actions:

Bruce A. Arbit, Co-Managing Director and one of the founders of the A.B. Data Group, serves as Chairman of the Board and oversees the day-to-day operations of the A.B. Data Group of companies, employing almost 400 people in the United States and Israel. Mr. Arbit is also Chairman of the Board of Integrated Mail Industries, Ltd. and has served as a member of the Board of Directors of University National Bank and State Financial Bank. He is the past Chairman of Asset Development Group, Inc., Home Source One, and American Deposit Management and is a member of the National Direct Marketing Association, the Direct Marketing Fundraising Association, and the American Association of Political Consultants. He was named 1996 Direct Marketer of the Year by the Wisconsin Direct Marketing Association.

A.B. Data's work in class action litigation support began with the Court selecting A.B. Data to oversee the restitution effort in the now-famous Swiss Banks Class Action Case, the International Commission on Holocaust Era Insurance Claims, and every other Holocaust Era Asset Restitution program, in which it was the company's job to identify, contact, and inform survivors of the Holocaust. A.B. Data delivered by reaching out to millions of people in 109 countries who spoke more than 30 languages. Since those days, Mr. Arbit has guided the class action division through phenomenal growth and success. Today, A.B. Data manages hundreds of administrations annually that distributes billions of dollars to class members.

Thomas R. Glenn, President, Mr. Glenn's management of A.B. Data's Class Action Administration Company includes designing and implementing notice plans and settlement administration programs for antitrust, securities, and Securities and Exchange Commission settlements and SEC disgorgement fund distributions, as well as consumer, employment, insurance, and civil rights class actions. Mr. Glenn previously served as Executive Vice President at Rust Consulting and has more than 30 years of executive leadership experience.

Eric Miller, Senior Vice President, as a key member of A.B. Data's Class Action Administration Leadership Team, oversees the Case Management Department and supervises the operations and procedures of all of A.B. Data's class action administration cases. Mr. Miller is recognized in the class action administration industry as an expert on securities, SEC, consumer, product recall, product liability, general antitrust, pharmaceutical antitrust, and futures contract settlements, to name a few settlement types. Prior to joining A.B. Data, Mr. Miller served as the Client Service Director for Rust Consulting, responsible there for its securities practice area. He has more than 20 years of operations, project management, quality assurance, and training experience in the class action administration industry. In addition, Mr. Miller manages A.B. Data's office in Palm Beach Gardens, Florida.

Justin Parks, Senior Vice President, is a member of A.B. Data's Class Action Administration Leadership Team. Mr. Parks brings extensive experience in client relations to A.B. Data's business development team. Mr. Parks has over 15 years of experience in the legal settlement administration services industry and has successfully managed and consulted on notice plans and other administrative aspects in hundreds of cases. Mr. Parks is uniquely experienced in Data Privacy matters, having consulted with clients on numerous matters stemming from data breaches as well as violations of the Illinois Biometric Information Privacy Act (BIPA), including some of the first ever Biometric Privacy related settlements in history. Mr. Parks' knowledge and understanding of the class action industry, as well as his client relationship skills, expand A.B. Data's capacity to achieve its business development and marketing goals effectively.

Elaine Pang, Vice President, Media, oversees the Media Department and is responsible for the direction, development, and implementation of media notice plans for A.B. Data's clients. Ms. Pang brings more than 15 years of experience in developing and implementing multifaceted digital and traditional media for high profile complex legal notice programs. She uses her experience in class actions and advertising to provide the best practicable notice plans for large scale campaigns across domestic and international regions, and she leverages her expertise to better understand the evolving media landscape and utilize cutting-edge technology and measurement tools. Prior to entering the class action industry, Ms. Pang worked with many leading reputable brands, including General Mills, Air Wick, Jet-Dry, Comedy Central, Madison Square Garden, Radio City Music Hall, and Geox. She earned her MBA from Strayer University and holds a BS in Marketing from Pennsylvania State University. Ms. Pang's credentials include Hootsuite Social Marketing Certification, Google Adwords and Analytics Certification, and IAB Digital Media Buying and Planning Certification.

Paul Sauberer, Vice President of Quality, is responsible for overseeing quality assurance and process management, working diligently to mitigate risk, ensure exceptional quality control, and develop seamless calculation programming. Mr. Sauberer brings more than 20 years of experience as a quality assurance specialist with a leading claims-processing company where he developed extensive knowledge in securities class action administration. He is recognized as the class action administration industry's leading expert on claims and settlement administrations of futures contracts class actions.

Steve Straub, Vice President, Operations, started with A.B. Data in 2012 as a Claims Administrator. He moved through the ranks within the company where he spent the past five years as Senior Project Manager managing many of the complex commodities cases such as *In re LIBOR-Based Financial Instruments Antitrust Litigation*, *In re London Silver Fixing, Ltd. Antitrust Litigation*, and *Laydon v. Mizuho Bank, Ltd., et al.* Mr. Straub's performance in these roles over the past ten years, along with his comprehensive knowledge of company and industry practices and first-person experience leading the project management team, has proven him an invaluable member of the A.B. Data team.

In his role as Vice President of Operations, his responsibilities include developing efficiencies within the operations center, which includes mailroom, call center, and claims processing areas. His areas of expertise include business process development, strategic/tactical operations planning and implementation, risk analysis, budgeting, business expansion, growth planning and implementation, cost reduction, and profit, change, and project management. Mr. Straub is well-versed in the administration of securities, consumer, and antitrust class action settlements. He earned his Juris Doctor degree from Seton Hall University School of Law in Newark, New Jersey.

Jack Ewashko, Director of Client Services, brings twenty years of industry and brokerage experience to his role with A.B. Data. He is an accomplished client manager adept at facilitating proactive communications between internal and outside parties to ensure accurate and timely deliverables. Mr. Ewashko previously held positions at two claim administration firms where he

oversaw the securities administration teams and actively managed numerous high-profile matters, including the \$2.3 billion foreign exchange litigation. He notably served as Vice President, FX and Futures Operations at Millennium Management, a prominent global alternative investment management firm. As he progressed through trading, analytic, management, and consultancy roles at major banks and brokerage firms, Mr. Ewashko gained hands-on experience with vanilla and exotic securities products, including FX, commodities, mutual funds, derivatives, OTC, futures, options, credit, debt, and equities products. In the financial sector, he also worked closely with compliance and legal teams to ensure accuracy and conformity with all relevant rules and regulations regarding the marketing and sale of products, as well as the execution and processing of trades. He has held Series 4, Series 6, Series 7, and Series 63 licenses, and has been a member of the Futures Industry Association (FIA) and Financial Industry Regulatory Authority (FINRA). Mr. Ewashko earned his Bachelor of Business Administration from Long Island University, Brooklyn, New York.

Brian Devery, Director of Client Services, brings more than a decade of experience in class action administration and project management, as well as over two decades of experience as an attorney (ret.). Mr. Devery currently focuses on consumer, antitrust, employment, and other non-securities based administrations. In addition to driving project administration, he is focused on the implementation of process improvement, streamlining, and automation. Mr. Devery is admitted to practice law in State and Federal Courts of New York with his Juris Doctorate earned from the Maurice A. Deane School of Law at Hofstra University, Hempstead, New York.

Adam Walter, PMP, Director of Client Services, has nearly fifteen years of experience managing the administration of securities class action settlements and SEC disgorgements totaling more than \$4 billion. He has managed settlement programs in engagements involving some of the largest securities class action settlements and is a key contributor to the development of administration strategies that meet the evolving needs of our clients. His responsibilities include developing case administration strategies to ensure that all client and court requirements and objectives are met, overseeing daily operations of case administrations, ensuring execution of client deliverables, providing case-related legal and administration support to class counsel, overseeing notice dissemination programs, implementing complex claims-processing and allocation methodologies, establishing quality assurance and quality control procedures, and managing distribution of settlement funds. Mr. Walter holds a bachelor's degree in business administration from Florida Atlantic University, Boca Raton, Florida. He also has been an active member of the Project Management Institute since 2010 and is PMP®-certified.

Eric Nordskog, Director of Client Services, started with A.B. Data in 2012 on the operations team, managing dozens of team leads and claims administrators in the administration of legal cases and actions. In 2017, Mr. Nordskog was promoted to Project Manager, due in part to his proven ability to add consistency and efficiency to the e-claim filing process with new streamlined processes and audit practices. Today, as Senior Project Manager, he directs many of A.B. Data's securities, insurance, and consumer cases. He regularly oversees the administration of large insurance cases, such as two recent Cigna Insurance matters that involved complex calculations and over one million class members each. He is also the primary hiring and training manager for new project managers and coordinators. Mr. Nordskog earned his Juris Doctor degree from Marquette University Law School, Milwaukee, in 2001.

Eric Schultz, MCSE, Information Technology Manager and Security Team Chairperson, has been with A.B. Data for more than 19 years, and is currently responsible for overseeing all information technology areas for all A.B. Data divisions across the United States and abroad, including network infrastructure and architecture, IT operations, data security, disaster recovery, and all physical, logical, data, and information systems security reviews and audits required by our clients or otherwise. As a Microsoft Certified Systems Engineer (MCSE) with more than 25 years of experience in information

technology systems and solutions, Mr. Schultz has developed specializations in network security, infrastructure, design/architecture, telephony, and high-availability network systems.

Secure Environment



A.B. Data's facilities provide the highest level of security and customization of security procedures, including:

- A Secure Sockets Layer server
- Video monitoring
- Limited physical access to production facilities
- Lockdown mode when checks are printed
- Background checks of key employees completed prior to hire
- Frequency of police patrol – every two hours, with response time of five or fewer minutes
- Disaster recovery plan available upon request

Data Security



A.B. Data is committed to protecting the confidentiality, integrity, and availability of personal identifying information and other information it collects from our clients, investors, and class members and requires that its employees, subcontractors, consultants, service providers, and other persons and entities it retains to assist in distributions do the same. A.B. Data has developed an Information Security Policy, a suite of policies and procedures intended to cover all information security issues and bases for A.B. Data, and all of its divisions, departments, employees, vendors, and clients. A.B. Data has also recently taken the necessary, affirmative steps toward compliance with the EU's General Data Protection Regulation and the California Consumer Privacy Act.

A.B. Data has a number of high-profile clients, including the Securities and Exchange Commission (SEC), the United States Department of Justice, the Attorneys General of nearly all 50 states, other agencies of the United States government, and the Government of Israel, as well as direct banking and payment services companies with some of the most recognized brands in United States financial services and some of the largest credit card issuers in the world.

We are therefore frequently subjected to physical, logical, data, and information systems security reviews and audits. We have been compliant with our clients' security standards and have also been determined to be compliant with ISO/IEC 27001/2 and Payment Card Industry (PCI) data-security standards, the Gramm-Leach-Bliley Act (GLB) of 1999, the National Association of Insurance Commissioners (NAIC) Regulations, the Health Insurance Portability and Accountability Act (HIPAA) of 1996, and the Health Information Technology for Economic and Clinical Health Act (HITECH).

The Government of Israel has determined that A.B. Data is compliant with its rigorous security standards in connection with its work on Project HEART (Holocaust Era Asset Restitution Taskforce).

A.B. Data's fund distribution team has been audited by EisnerAmper LLP and was found compliant with class action industry standards and within 99% accuracy. EisnerAmper LLP is a full-service advisory and accounting firm and is ranked the 15th-largest accounting firm in the United States.

In addition, as part of PCI compliance requirements, A.B. Data has multiple network scans and audits from third-party companies, such as SecurityMetrics and 403 Labs, and is determined to be compliant with each of them.

Fraud Prevention and Detection



A.B. Data is at the forefront of class action fraud prevention.

A.B. Data maintains and utilizes comprehensive proprietary databases and procedures to detect fraud and prevent payment of allegedly fraudulent claims.

We review and analyze various filing patterns across all existing cases and claims. Potential fraudulent filers are reported to our clients as well as to the appropriate governmental agencies where applicable.

Representative Class Action Engagements



A.B. Data and/or its team members have successfully administered hundreds of class actions, including many major cases. Listed below are just some of the most representative or recent engagements.

Consumer & Antitrust Cases

- *In re EpiPen Marketing, Sales Practices and Antitrust Litigation*
- *In re Broiler Chicken Antitrust Litigation - Commercial (Indirect)*
- *In re Broiler Chicken Antitrust Litigation - Indirect*
- *In re Broiler Chicken Antitrust Litigation - Direct*
- *In re Pork Antitrust Litigation - Directs*
- *In re Pork Antitrust Litigation - Indirects*
- *Peter Staley, et al. v. Gilead Sciences, Inc., et al.*
- *In re: Opana ER Antitrust Litigation*
- *In re Ranbaxy Generic Drug Application Antitrust Litigation*
- *In re Valeant Pharmaceuticals Int'l, Inc. Third-Party Payor Litigation*
- *Staley, et al., v. Gilead Sciences*
- *In Re: Generic Pharmaceuticals Pricing Antitrust Litigation - Direct Purchasers*
- *Beef Direct Purchaser Antitrust Litigation*
- *BCBSM, Inc. v. Vyera Pharmaceuticals, et al. (Daraprim)*
- *In re Automobile Antitrust Cases I and II*
- *Olean Wholesale Grocery Cooperative, Inc., et al. v. Agri Stats, Inc., et al. (Turkey)*

- *Integrated Orthopedics, Inc., et al. v. UnitedHealth Group, et al.*
- *In Re: Restasis (Cyclosporine Ophthalmic Emulsion) Antitrust Litigation*
- *Vista Healthplan, Inc., et al. v. Cephalon, Inc., et al. (Provigil)*
- *Jeffrey Koenig, et al. v. Vizio, Inc.*
- *Wit, et al. v. United Behavioral Health*
- *Weiss, et al. v. SunPower Corporation*
- *Smith, et al. v. FirstEnergy Corp., et al.*
- *Resendez, et al. v. Precision Castparts Corp. and PCC Structural, Inc.*
- *Julian, et al. v. TTE Technology, Inc., dba TCL North America*
- *Eugenio and Rosa Contreras v. Nationstar Mortgage LLC*
- *Phil Shin, et al. v. Plantronics, Inc.*
- *In re: Qualcomm Antitrust Litigation*
- *In re Resistors Antitrust Litigation*
- *The Hospital Authority of Metropolitan Government of Nashville and Davidson County, Tennessee v. Momenta Pharmaceuticals, Inc. and Sandoz Inc. ("Lovenox Antitrust Matter")*
- *William Kivett, et al. v. Flagstar Bank, FSB, and DOES 1-100, inclusive*
- *Adelphia, Inc. v. Heritage-Crystal Clean, Inc.*
- *LLE One, LLC, et al. v. Facebook, Inc.*
- *Bach Enterprises, Inc., et al. v. Advanced Disposal Services South, Inc., et al.*
- *JWG Inc., et al. v. Advanced Disposal Services Jacksonville, L.L.C., et al.*
- *State of Washington v. Motel 6 Operating L.P. and G6 Hospitality LLC*
- *In re GSE Bonds Antitrust Litigation*
- *Wave Lengths Hair Salons of Florida, Inc., et al. v. CBL & Associates Properties, Inc., et al.*
- *In re Loestrin 24 FE Antitrust Litigation*
- *Office of the Attorney General, Department of Legal Affairs, State of Florida v. Pultegroup, Inc. and Pulte Home Company, LLC*
- *In re Cigna-American Specialties Health Administration Fee Litigation*
- *In re: Intuniv Antitrust Litigation*
- *High Street, et al. v. Cigna Corporation, et al.*
- *Gordon Fair, et al. v. The Archdiocese of San Francisco, San Mateo, and Marin County*
- *Bizzarro, et al. v. Ocean County Department of Corrections, et al.*
- *Meeker, et al. v. Bullseye Glass Co.*
- *MSPA Claims 1, LLC v. Ocean Harbor Casualty Insurance Company*
- *Tennille v. Western Union Company - Arizona*
- *Garner, et al. v. Atherotech Holdings, Inc. and Garner, et al. v. Behrman Brothers IV, LLC, et al.*
- *Robinson, et al. v. Escallate, LLC*
- *Josefina Valle and Wilfredo Valle, et al. v. Popular Community Bank f/k/a Banco Popular North America*
- *Vision Construction Ent., Inc. v. Waste Pro USA, Inc. and Waste Pro USA, Inc. and Waste Pro of Florida, Inc.*
- *Plumley v. Erickson Retirement Communities, et al.*
- *In re London Silver Fixing, Ltd. Antitrust Litigation*
- *Ploss v. Kraft Foods Group, Inc. and Mondelēz Global LLC*
- *In re Mexican Government Bonds Antitrust Litigation*
- *In re Ready-Mixed Concrete Antitrust Litigation*
- *In re: Marine Hose Antitrust Litigation*
- *Iowa Ready Mixed Concrete Antitrust Litigation*
- *In re Potash Antitrust Litigation (II)*
- *In re Evanston Northwestern Healthcare Corp. Antitrust Litigation*
- *In re Polyurethane Foam Antitrust Litigation*

- *In re LIBOR-Based Financial Instruments Antitrust Litigation*
- *In re Lorazepam and Clorazepate Antitrust Litigation*
- *In re Cardizem CD Antitrust Litigation*
- *Vista Healthplan, Inc., and Ramona Sakiestewa v. Bristol-Myers Squibb Co., and American BioScience, Inc.*
- *In re Lupron Marketing and Sales Practices Litigation*
- *In re Terazosin Hydrochloride Antitrust Litigation*
- *In re Warfarin Sodium Antitrust Litigation*
- *Rosemarie Ryan House, et al. v. GlaxoSmithKline PLC and SmithKline Beecham Corporation*
- *Carpenters and Joiners Welfare Fund, et al. v. SmithKline Beecham*
- *New Mexico United Food and Commercial Workers Union's and Employers' Health and Welfare Trust Fund, et al. v. Purdue Pharma L.P.*
- *In Re Pharmaceutical Industry Average Wholesale Price Litigation*
- *Alma Simonet, et al. v. SmithKline Beecham Corporation, d/b/a GlaxoSmithKline*
- *In re Relafen Antitrust Litigation*
- *In Re Remeron Direct Purchaser Antitrust Litigation*
- *In re TriCor Indirect Purchasers Antitrust Litigation*
- *Nichols, et al., v. SmithKline Beecham Corporation*
- *In re: DDAVP Indirect Purchaser Antitrust Litigation*

Securities Cases

- *Plymouth County Retirement Association v. Spectrum Brands Holdings, Inc., et al.*
- *Tung, et al. v. Dycom Industries, Inc., et al.*
- *Boutchard, et al. v. Gandhi, et al. ("Tower/e-Minis")*
- *MAZ Partners LP v. First Choice Healthcare Solutions, Inc.*
- *SEB Investment Management AB, et al. v. Symantec Corporation, et al.*
- *In re Impinj, Inc. Securities Litigation*
- *In re Netshoes Securities Litigation*
- *Yellowdog Partners, LP, et al. v. Curo Group Holdings Corp., et al.*
- *In re Brightview Holdings, Inc. Securities Litigation*
- *In re Obalon Therapeutics, Inc. Securities Litigation*
- *In re Willis Towers Watson PLC Proxy Litigation*
- *In re Blue Apron Holdings, Inc. Securities Litigation*
- *In re: Qudian Inc. Securities Litigation*
- *Plymouth County Contributory Retirement System v. Adamas Pharmaceuticals, et al.*
- *In re Perrigo Company PLC Securities Litigation*
- *Enriquez, et al. v. Nabriva Therapeutics PLC, et al.*
- *Teamsters Local 456 Pension Fund, et al. v. Universal Health Services, Inc., et al.*
- *Olenik, et al. v. Earthstone Energy, Inc.*
- *Shenk v. Mallinckrodt plc, et al.*
- *In re The Allstate Corp. Securities Litigation*
- *Christopher Vataj v. William D. Johnson, et al. (PG&E Securities II)*
- *Kirkland v. WideOpenWest, Inc.*
- *Oklahoma Police Pension and Retirement System v. Sterling Bancorp, Inc.*
- *In re Uxin Limited Securities Litigation*
- *City of Hallandale Beach Police Officers' & Firefighters' Personnel Retirement Trust v. Ergen, et al. (Echostar)*
- *Lewis v. YRC Worldwide Inc., et al.*
- *Tomaszewski v. Trevena, Inc., et al.*

- *In re Restoration Robotics, Inc. Securities Litigation*
- *Public Employees' Retirement Systems of Mississippi, et al. v. Treehouse Foods, Inc., et al.*
- *Ronald L. Jackson v. Microchip Technology, Inc., et al.*
- *In re Micro Focus International plc Securities Litigation*
- *In re Dynagas LNG Partners LP Securities Litigation*
- *Weiss, et al. v. Burke, et al. (Nutraceutical)*
- *Yaron v. Intersect ENT, Inc., et al.*
- *Utah Retirement Systems v. Healthcare Services Group, Inc., et al.*
- *In re PPDAI Group Inc. Securities Litigation*
- *In re: Evoqua Water Technologies Corp. Securities Litigation*
- *In re Aqua Metals, Inc. Securities Litigation*
- *St. Lucie County Fire District Firefighters' Pension Trust Fund v. Southwestern Energy Company*
- *In re CPI Card Group Inc. Securities Litigation*
- *Arkansas Teacher Retirement System, et al. v. Alon USA Energy, Inc., et al.*
- *In re TAL Education Group Securities Litigation*
- *GCI Liberty Stockholder Litigation*
- *In re SciPlay Corporation Securities Litigation*
- *In re Allergan Generic Drug Pricing Securities Litigation*
- *In re Vivint Solar, Inc. Securities Litigation*
- *In re YayYo Securities Litigation*
- *In re JPMorgan Treasury Futures Spoofing Litigation*
- *Searles, et al. v. Crestview Partners, LP, et al. (Capital Bank)*
- *In re Lyft, Inc. Securities Litigation*
- *In re Aegean Marine Petroleum Network, Inc. Securities Litigation*
- *In re JPMorgan Precious Metals Spoofing Litigation*
- *In re Pivotal Software, Inc. Securities Litigation*
- *Longo, et al. v. OSI Systems, Inc., et al.*
- *In re Homefed Corporation Stockholder Litigation*
- *Pierrelouis v. Gogo Inc., et al.*
- *Pope v. Navient Corporation, et al.*
- *In re Merit Medical Systems, Inc. Securities Litigation*
- *In re Frontier Communications Corporation Stockholder Litigation*
- *Holwill v. AbbVie Inc.*
- *Budicak, Inc., et al. v. Lansing Trade Group, LLC, et al. (SRW Wheat Futures)*
- *Yannes, et al. v. SCWorx Corporation*
- *In re Fannie Mae/Freddie Mac Senior Preferred Stock Purchase Agreement Class Action Litigations*
- *In re Myriad Genetics, Inc. Securities Litigation*
- *In re Chicago Bridge & Iron Co. N.V. Securities Litigation*
- *The Arbitrage Fund, et al. v. William Petty, et al. (Exactech)*
- *In re Columbia Pipeline Group, Inc. Merger Litigation*
- *Martinek v. AmTrust Financial Services, Inc.*
- *City of Pittsburgh Comprehensive Municipal Pension Trust Fund, et al. v. Benefitfocus, Inc., et al.*
- *In re: Evoqua Water Technologies Corp. Securities Litigation*
- *Laydon v. Mizuho Bank, Ltd., et al.*
- *Lomingkit, et al. v. Apollo Education Group, Inc., et al.*
- *In re Caraco Pharmaceutical Laboratories, Ltd. Shareholder Litigation*
- *Norfolk County Retirement System, et al. v. Community Health Systems, Inc., et al.*
- *Chester County Employees' Retirement Fund v. KCG Holdings, Inc., et al.*
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