

INVESTMENT ADVISER BROCHURE

THOMA BRAVO, LLC

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This Investment Adviser Brochure (“Brochure”) provides information about the qualifications and business practices of Thoma Bravo, LLC (“Thoma Bravo, LLC”). If you have any questions about the contents of this Brochure, please contact us at (312) 254-3300. The information in this Brochure has not been approved or verified by the United States Securities and Exchange Commission (the “SEC”) or by any state authority.

Thoma Bravo is an investment adviser registered with the SEC under the Investment Advisers Act of 1940, as amended (the “**Advisers Act**”). However, such registration does not imply a certain level of skill or training.

Additional information regarding Thoma Bravo is also available on the SEC’s website at www.adviserinfo.sec.gov.

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ADVISORY BUSINESS

Thoma Bravo, LLC, a registered investment adviser, is a Delaware limited liability company. Thoma Bravo, LLC and its affiliated investment advisers provide discretionary investment advisory services to their clients, which consist of private investment funds. Thoma Bravo, LLC commenced operations in September 2007.

Thoma Bravo, LLC's clients include the following (each, a "**Fund**," and together, the "**Funds**");

- Thoma Bravo Fund IX, L.P.;
- Thoma Bravo Fund IX AIV, L.P.;
- Thoma Bravo Fund X, L.P.; and
- Thoma Bravo Fund X-A, L.P.

The following registered investment advisers are affiliated with Thoma Bravo, LLC:

- Thoma Bravo Partners IX, L.P.;
- Thoma Bravo Partners X, L.P. (together with Thoma Bravo Partners IX, L.P., the "**General Partners**," and the General Partners, together with Thoma Bravo, LLC, "**Thoma Bravo**"); and
- Thoma Cressey Bravo, Inc.

Each General Partner is registered under the Advisers Act pursuant to Thoma Bravo, LLC's registration in accordance with SEC guidance. This Brochure also describes the business practices of the General Partners, which operate as a single advisory business together with Thoma Bravo, LLC. Unless the context otherwise requires, references in this Brochure to "Thoma Bravo" should be construed to mean the relevant General Partner(s) arranging such services from Thoma Bravo, LLC and/or its affiliates and their respective personnel on behalf of the Funds.

Interests in the Funds are privately offered to qualified investors in the United States and elsewhere. The Funds invest through negotiated transactions in operating entities, generally referred to herein as "**portfolio companies**." Thoma Bravo's investment advisory services to the Funds consist of identifying and evaluating investment opportunities, negotiating the terms of investments, managing and monitoring investments and achieving dispositions for such investments. Although investments are made predominantly in non-public companies, investments in public companies are permitted, and the Funds have made a number of investments in public companies. The senior principals or other personnel of Thoma Bravo may serve on portfolio companies' boards of directors or otherwise act to influence control over management of portfolio companies held by the Funds.

Thoma Bravo's advisory services for the Funds are detailed in the applicable private placement memorandum (each, a "**Memorandum**") and/or limited partnership agreement (each, a "**Limited Partnership Agreement**" and together with the Memorandum, the "**Governing Documents**") and are further described below under "Methods of Analysis, Investment Strategies and Risk of Loss." Investors in the Funds participate in the overall investment program for the applicable Fund, but may be excused from a particular investment due to legal, regulatory or other agreed-upon circumstances pursuant to the applicable Limited Partnership Agreement. The Funds or Thoma Bravo may enter into side letters or similar agreements with certain investors that have the effect of establishing rights under, or altering or supplementing a Fund's Limited Partnership Agreement.

As of December 31, 2011, Thoma Bravo managed approximately \$1,896,400,000 in client assets on a discretionary basis. Thoma Bravo, LLC and the General Partners are controlled and principally owned by Orlando Bravo, S. Scott Crabill, Lee M. Mitchell and Carl D. Thoma.

FEES AND COMPENSATION

In general, Thoma Bravo receives a management fee (the "**Management Fee**") and a carried interest in connection with advisory services. Thoma Bravo receives additional compensation in connection with management and other services performed for portfolio companies of the Funds and such additional compensation will offset in whole or in part the management fees otherwise payable to Thoma Bravo. Investors in the Funds also bear certain fund expenses. It is expected that any future Funds will have a similar fee and compensation structure.

Management Fees

Commencing on their effective date and during their respective investment periods, the Funds generally will pay Thoma Bravo a Management Fee, quarterly in advance, equal to 2% *per annum* of aggregate investor capital commitments ("**Commitments**"). After the expiration of the investment period or earlier upon the occurrence of certain events as set forth in the applicable Limited Partnership Agreement, the Management Fee will equal 2% of (i) aggregate investment contributions, less (ii) the aggregate amount of investment contributions with respect to the portion of each investment that has been disposed of or permanently written-down, as determined in accordance with the Limited Partnership Agreement.

In addition, the Management Fee will be reduced by 100% of: (i) any directors' fees, financial consulting fees or advisory fees earned by Thoma Bravo with respect to any investment; (ii) any transaction fees paid to Thoma Bravo with respect to any investment; and (iii) any break-up fees with respect to Fund transactions not completed that are paid to Thoma Bravo.

Thoma Bravo reserves the right to waive all or a portion of any future installment of the Management Fee with respect to a Fund, as more fully described in the applicable Limited Partnership Agreement. Such waived portions of Management Fee installments may reduce the amount of capital the applicable General Partner would otherwise be required to contribute to

such Fund. The limited partners of such Fund may be required to make a pro rata contribution according to their respective Commitments. Such contributions are treated as deemed capital contributions by the applicable General Partner in respect of such General Partner's Commitment.

The Management Fee commences as of each Fund's effective date based on aggregate Commitments, regardless of when a limited partner is actually admitted. The Management Fee will be paid out of current income and disposition proceeds of the Funds and, in Thoma Bravo's discretion, from drawdowns that will reduce unfunded Commitments.

Carried Interest

Each General Partner generally will receive with respect to the relevant Fund a carried interest equal to 20% of all realized profits, as more fully described in the Limited Partnership Agreements. However, as described more fully in the Limited Partnership Agreements, the relevant General Partner generally will not receive a carried interest distribution with respect to a Fund unless immediately after such distribution (i) the value of distributions made to limited partners is equal to or exceeds the aggregate capital contributions of such limited partners or (ii) the aggregate value of investments then held by such Fund is equal to or exceeds a specified percentage of the capital contributions relating to such investments. As further specified in the Limited Partnership Agreements, the carried interest distributed to certain Thoma Bravo Funds could be subject to a potential giveback at the end of life of a Fund if Thoma Bravo has received excess cumulative distributions.

Other Information

Thoma Bravo may exempt certain investors in the Funds from payment of all or a portion of Management Fees and/or carried interest. Any such exemption from fees and/or carried interest may be made by a direct exemption, a rebate by Thoma Bravo and/or its affiliates, or through other Funds that co-invest with the relevant investor's Fund.

The Funds generally invest on a long-term basis. Accordingly, investment advisory and other fees are expected to be paid, except as otherwise described in the Limited Partnership Agreements, over the term of the Funds and investors generally are not permitted to withdraw or redeem interests in the Funds.

Principals or other employees of Thoma Bravo will receive a portion of the Management Fee, carried interest or other compensation received by Thoma Bravo.

In addition to the Management Fee and carried interest payable to Thoma Bravo, each Fund bears certain expenses. As set forth in the Limited Partnership Agreements, each Fund will pay all other costs and expenses of such Fund that are not reimbursed by portfolio companies, generally including legal, auditing, consulting, financing, accounting and custodian fees and expenses; expenses associated with a Fund's financial statements, tax returns and Schedule K-1s; out-of-pocket expenses incurred in connection with transactions not consummated; expenses of the advisory committee and annual meetings of the limited partners; insurance; other expenses associated with the acquisition, holding and disposition of its investments, including extraordinary expenses (such as litigation, if any); and any taxes, fees or other governmental

charges levied against a Fund. Brokerage fees may be incurred in accordance with the practices set forth in “Brokerage Practices.”

PERFORMANCE-BASED FEES AND SIDE-BY-SIDE MANAGEMENT

As described under “Fees and Compensation,” Thoma Bravo receives a carried interest allocation on certain realized profits in the Funds. A carried interest allocation represents an investment adviser’s compensation based on a percentage of net profits of the Funds it manages. Thoma Bravo currently does not manage funds that are not charged a performance-based fee, although it may do so in the future. The practice of managing funds that are not charged a performance-based fee could present a conflict of interest because Thoma Bravo would have a potential incentive to favor Funds for which it receives a performance-based fee. In such event, Thoma Bravo will address any such potential conflict of interest by following its existing investment allocations / co-investment policy (the “**Investment Allocations / Co-Investment Policy**”) designed to assist Thoma Bravo to allocate investment opportunities among its clients in a fair and equitable manner, consistent with Thoma Bravo’s fiduciary obligations to, and underlying documents (if applicable) for, the relevant Fund or other vehicle.

TYPES OF CLIENTS

Thoma Bravo provides investment advice to the Funds, which may include investment partnerships or other investment entities formed under U.S. domestic or non-U.S. laws and operated as exempt investment pools under the Investment Company Act of 1940, as amended (the “**Company Act**”). The investors participating in the Funds may include individuals, banks or thrift institutions, other investment entities, pension and profit-sharing plans, trusts, estates or charitable organizations or other corporations or business entities and may include, directly or indirectly, principals or other employees of Thoma Bravo and its affiliates.

The Funds generally have a minimum investment amount of \$10 million for third-party investors, although such minimum investment amount may be waived in certain circumstances. In most circumstances, investors in the Funds must meet certain suitability and net worth qualifications prior to making an investment in the Funds. Generally, investors must be (i) “accredited investors” as defined under Regulation D of the Securities Act of 1933, as amended, and (ii) either “qualified purchasers” or “knowledgeable employees” as defined under the Company Act. Thoma Bravo may waive such qualification requirements under certain circumstances.

METHODS OF ANALYSIS, INVESTMENT STRATEGIES AND RISK OF LOSS

General

Thoma Bravo applies a differentiated “consolidation” or “buy and build” investment strategy which focuses on creating value by transforming successful middle-market businesses in fragmented, consolidating industry sectors into larger, more profitable and more valuable businesses through rapid operational improvements and strategic add-on acquisitions.

As applied by Thoma Bravo investment professionals, “buy and build” investing involves continual research and analysis of fragmented industries to identify sectors to which the strategy

can best be applied. Then, using data generated by this research, and often with the participation of an experienced executive from the sector who typically has agreed to work with Thoma Bravo on an exclusive basis, Thoma Bravo targets value-oriented, control investments in middle-market companies that generate high quality revenue and have other particularly attractive characteristics. When an investment is made, Thoma Bravo's investment professionals use proprietary operating metrics and extensive consolidation experience to help existing management make immediate operating improvements to increase earnings and identify, complete and integrate strategic add-on acquisitions.

Investment and Operating Strategy

The principal features of the Thoma Bravo investment strategy are as follows:

Continuously Analyze Industry Sectors to Identify Changes that Create Opportunity

Thoma Bravo reviews and monitors various industry sectors to identify those in which it believes its operational analytics and consolidation capabilities can create substantial value. Thoma Bravo typically uses networks of relationships and contacts gained by its industry study and its partners' extensive experience to identify investment opportunities. Thoma Bravo generally pursues investment opportunities offered through typical broker or investment bank auction sales only when they are in sectors that it already has targeted and it already knows the company being offered.

Focus on Control Positions in Mature and Sizeable Middle-Market Companies

Thoma Bravo typically focuses on the middle-market, which it defines as companies with revenues between \$50 million and \$500 million. Thoma Bravo expects to acquire controlling positions in its portfolio companies in most cases, allowing the flexibility to aggressively implement its strategy without requiring the consensus of an investor group or agreement from a larger owner.

Central to the Thoma Bravo strategy is the identification and acquisition of an initial platform company capable of supporting the growth the partners intend to realize over the life of the investment. A platform company should be of sufficient size to serve as a foundation for both organic growth and carefully selected add-on acquisitions that can be fully integrated with the platform to accelerate growth. It also should possess attractive financial and business fundamentals, such as sustainable revenue growth, high margins and strong return on assets and capital. Thoma Bravo also gives a great deal of weight to the predictability of future financial performance, which can be the result of significant recurring revenue streams, mission critical products and services, barriers to entry, a leading market reputation or a particularly strong competitive position.

Develop Metrics-based Operational Improvement Plan and Execute Quickly

By quantitatively analyzing the key aspects of a platform company's business, Thoma Bravo seeks to identify opportunities for cost rationalization and margin expansion. Thoma Bravo expects existing management, assisted by Thoma Bravo personnel, to develop an

operational improvement plan during the due diligence period that is intended to be implemented immediately after closing of the investment.

Accelerate Growth with Add-on Acquisitions

Soon after post-investment operating improvements have been completed, Thoma Bravo expects to execute an add-on acquisition strategy to rapidly grow its portfolio companies. Add-on acquisitions may include purchases to increase scale and market share in a sector and/or purchasing companies in adjacent sectors to increase product and service offerings and leverage existing distribution channels and corporate overhead. Add-on acquisitions generally are purchased at lower valuations than the platform company, thereby lowering the original purchase price multiple while at the same time expanding the potential exit multiple of the business (due to the greater scale and scope of the resulting business). They also generally are financed from the portfolio company's free cash flow and do not require additional equity investment. Thoma Bravo expects an add-on acquisition program, on average, to double the earnings of a portfolio company over the life of the investment.

Retain Existing Management when there is a Shared Vision and Willingness to Adopt the Thoma Bravo Strategy

When Thoma Bravo acquires a platform company, it expects to partner with the existing management team at that company if, after discussion and due diligence, it is clear that the team shares Thoma Bravo's vision for the business and is willing to implement the necessary operational improvements and manage the integration of add-on acquisitions. Existing management teams often have important industry and customer relationships and have a demonstrated record in their field. Thoma Bravo believes maintaining existing management reduces investment risk and contributes to the ability to make operational changes quickly without waiting for new managers to complete a "learning curve." Where necessary, however, Thoma Bravo's relationships and reputation allow it to recruit executives to replace or supplement existing management.

Do Not Depend on Leverage Alone or Expansion of the Valuation Multiple to Achieve Targeted Returns

Thoma Bravo typically uses leverage when acquiring portfolio companies and the portfolio companies typically use leverage when making add-on acquisitions. Leverage, of course, contributes to the return on equity achieved by a fund. However, leverage also increases the risk of any investment in which it is used. Thoma Bravo seeks to balance the return benefit of leverage with the accompanying risk of loss of equity if leverage proves too great under the circumstances. When determining whether an investment is likely to reach its return targets, Thoma Bravo assumes use of the amount of leverage it believes to be consistent with the characteristics of the particular investment, not the maximum leverage available in the debt markets at the time.

Risks of Investment

The Funds and their investors bear the risk of loss that Thoma Bravo's investment strategy entails. The risks involved with Thoma Bravo's investment strategy and an investment in the Funds include, but are not limited to:

Business Risks. A Fund's investment portfolio will consist primarily of securities issued by privately held companies, and operating results in a specified period will be difficult to predict. Such investments involve a high degree of business and financial risk that can result in substantial losses.

Investment in Junior Securities. The securities in which the Funds will invest may be among the most junior in a portfolio company's capital structure and, thus, subject to the greatest risk of loss. Generally, there will be no collateral to protect a Fund's investment once made.

Concentration of Investments. The Funds will participate in a limited number of investments and may seek to make several investments in one industry or one industry segment. As a result, a Fund's investment portfolio could become highly concentrated, and the performance of a few holdings or of a particular industry may substantially affect its aggregate return. Furthermore, to the extent that the capital raised is less than the targeted amount, a Fund may invest in fewer portfolio companies and thus be less diversified.

Lack of Sufficient Investment Opportunities. The business of identifying and structuring private equity transactions is highly competitive and involves a high degree of uncertainty. It is possible that a Fund will never be fully invested if enough sufficiently attractive investments are not identified. However, limited partners will be required to pay annual Management Fees during the investment period based on the entire amount of their Commitments.

Illiquidity; Lack of Current Distributions. An investment in the Funds should be viewed as illiquid. It is uncertain as to when profits, if any, will be realized. Losses on unsuccessful investments may be realized before gains on successful investments are realized. The return of capital and the realization of gains, if any, generally will occur only upon the partial or complete disposition of an investment. While an investment may be sold at any time, it is generally expected that this will not occur for a number of years after the initial investment. Before such time, there may be no current return on the investment. Furthermore, the expenses of operating the Funds (including the Management Fee) may exceed its income, thereby requiring that the difference be paid from a Fund's capital, including, without limitation, unfunded Commitments.

Leveraged Investments. The Funds may make use of leverage by having a portfolio company incur debt to finance a portion of its investment in such portfolio company. Leverage generally magnifies both a Fund's opportunities for gain and its risk of loss from a particular investment. The cost and availability of leverage is highly dependent on the state of the broader credit markets, which state is difficult to forecast accurately, and at times it may be difficult to obtain or maintain the desired degree of leverage. The use of leverage also imposes restrictive financial and operating covenants on a company, in addition to the burden of debt service, and may impair its ability to finance future operations and capital needs. The leveraged capital structure of portfolio companies will increase the exposure of a Fund's investments to any

deterioration in a company's condition or industry, competitive pressures, an adverse economic environment or rising interest rates and could accelerate and magnify declines in the value of a Fund's investments in the leveraged portfolio companies in a down market. In the event any portfolio company cannot generate adequate cash flow to meet debt service, a Fund may suffer a partial or total loss of capital invested in the portfolio company, which could adversely affect the returns of the Fund. Furthermore, should the credit markets be tight at the time a Fund determines that it is desirable to sell all or a part of a portfolio company, such Fund may not achieve an exit multiple or enterprise valuation consistent with its forecasts. Moreover, the companies in which the Funds will invest generally will not be rated by a credit rating agency.

Restricted Nature of Investment Positions. Generally, there will be no readily available market for Fund investments, and hence, most of a Fund's investments will be difficult to value. Certain investments may be distributed in kind to the partners.

Reliance on Thoma Bravo and Portfolio Company Management. Each Fund is dependent on its general partner. Control over the operation of a Fund will be vested with Thoma Bravo, and the Fund's future profitability will depend largely upon the business and investment acumen of the Thoma Bravo principals. The loss or reduction of service of one or more of the principals could have an adverse effect on a Fund's ability to realize its investment objectives. Limited partners generally have no right or power to take part in the management of a Fund, and as a result, the investment performance of the Funds will depend on the actions of Thoma Bravo. In addition, certain changes in Thoma Bravo or circumstances relating to Thoma Bravo may have an adverse effect on a Fund or one or more of its portfolio companies, including potential acceleration of debt facilities. Although Thoma Bravo will monitor the performance of the Funds' investments, it will primarily be the responsibility of each portfolio company's management team to operate such portfolio company on a day-to-day basis. Although each Fund generally intends to invest in companies with strong management or recruit strong management to such companies, there can be no assurance that the management of such companies will be able or willing to successfully operate a company in accordance with such Fund's objectives.

Enhanced Scrutiny and Certain Effects of Potential Regulatory Changes. The private equity industry has recently become subject to enhanced governmental scrutiny and increased regulation. There can be no assurance that any such scrutiny or regulation will not have an adverse impact on the Funds' activities, including the ability of a Fund to implement operating improvements or otherwise execute its investment strategy or achieve its investment objectives.

The combination of recent scrutiny and regulation of private equity firms (along with other alternative asset managers) and their investments by various politicians, regulators and market commentators, and the public perception that certain alternative asset managers, including private equity firms, contributed to the recent downturn in the U.S. and global financial markets, may complicate or prevent the Fund's efforts to consummate investments, both in general and relative to competing bidders outside of the alternative asset space. As a result, a Fund may invest in fewer transactions or incur greater expenses or delays in completing investments than it otherwise would have.

Additionally, Congress has recently considered proposed legislation that would treat certain income allocations to service providers by partnerships such as the Fund (including any

carried interest) as ordinary income for U.S. federal income tax purposes that under current law is treated as an allocation of the partnership's income, which may be taxed at lower rates than ordinary income. Enactment of any such legislation could adversely affect principals, employees or other individuals associated with such Fund or Thoma Bravo who were or may in the future be granted direct or indirect interests in Thoma Bravo entitling such persons to benefit from carried interest. This may reduce such persons' after-tax returns from a Fund and Thoma Bravo, which could make it more difficult for Thoma Bravo and its affiliates to incentivize, attract and retain individuals to perform services for the Funds.

Need for Follow-On Investments. Following its initial investment in a given portfolio company, a Fund may decide to provide additional funds to such portfolio company or may have the opportunity to increase its investment in a successful portfolio company. There is no assurance that a Fund will make follow-on investments or that such Fund will have sufficient funds to make all or any of such investments. Any decision by a Fund not to make follow-on investments or its inability to make such investments may have a substantial negative effect on a portfolio company in need of such an investment. Additionally, failure to make such investments may result in a lost opportunity for a Fund to increase its participation in a successful portfolio company or the dilution of such Fund's ownership in a portfolio company if a third party invests in such portfolio company.

Non-U.S. Investments. The Funds may invest in portfolio companies that are organized, headquartered or have substantial sales or operations outside of the United States, its territories, and possessions. Such investments may be subject to certain additional risk due to, among other things, potentially unsettled points of applicable governing law, the risks associated with fluctuating currency exchange rates, capital repatriation regulations (as such regulations may be given effect during the term of a Fund), the application of complex U.S. and non-U.S. tax rules to cross-border investments, possible imposition of non-U.S. taxes on a Fund and/or the partners with respect to such Fund's income, and possible non-U.S. tax return filing requirements for the Fund and/or the partners. Additional risks include: (a) risks of economic dislocations in the host country; (b) less publicly available information; (c) less well-developed regulatory institutions; and (d) greater difficulty of enforcing legal rights in a non-U.S. jurisdiction. Moreover, non-U.S. companies may not be subject to uniform accounting, auditing and financial reporting standards, practices and requirements comparable to those that apply to U.S. companies.

Uncertain Economic and Political Environment. The current global economic and political climate is one of uncertainty. Prior acts of terrorism in the United States, the threat of additional terrorist strikes and the fear of a prolonged global conflict have exacerbated volatility in the financial markets and can cause consumer, corporate and financial confidence to weaken, increasing the risk of a "self-reinforcing" economic downturn. The availability of credit for consumers, homeowners and businesses, including credit used to acquire businesses, continues to be restricted. This may have an adverse effect on the economy generally and on the ability of a Fund and its portfolio companies to execute their respective strategies and/or to receive an attractive multiple of earnings on the disposition of their businesses. A climate of uncertainty may reduce the availability of potential investment opportunities, and increases the difficulty of modeling market conditions, potentially reducing the accuracy of financial projections. Furthermore, such uncertainty may have an adverse effect upon portfolio companies in which a Fund makes investments.

Market Conditions. Any material change in the economic environment, including a slow-down in economic growth and/or changes in interest rates or foreign exchange rates, could have a negative impact on the performance and/or valuation of the portfolio companies. A Fund's performance can be affected by deterioration in public markets and by market events, such as the onset of the credit crisis in the summer of 2007 or the downgrading of the credit rating of the United States in 2011, which, among other things, can impact the public market comparable earnings multiples used to value privately held portfolio companies. Movements in foreign exchange rates may adversely affect the value of investments in portfolio companies and a Fund's performance. Following the onset of the credit crisis, the rate of future investment by funds has slowed and may continue to do so as the pricing of new transactions adjusts to reflect the current economic uncertainty and the lack of credit in the markets. Holding periods are also likely to be longer as the rate of realizations slows in light of the deterioration in market conditions for initial public offerings and a decline in mergers and acquisitions activity. The value of publicly traded securities may be volatile and difficult to sell as a block, even following a realization through listing. The impact of the credit crisis may also affect a Fund's ability to raise funding to support its investment objective and also the level of profitability achieved on realizations of investments.

Conflicts of Interest

Until such time as Thoma Bravo is permitted to raise a successor investment fund to a Fund, Thoma Bravo will pursue all appropriate investment opportunities principally for the benefit of such Fund, subject to certain exceptions. However, Thoma Bravo and its affiliates currently manage several other investment funds and investments similar to those in which any particular Fund will be investing, and may direct certain relevant investment opportunities to those investment funds and investments. Thoma Bravo's investment staff will continue to manage and monitor such investment funds and investments. Thoma Bravo believes the significant investment by Thoma Bravo in the Funds, as well as Thoma Bravo's interest in the carried interest, operate to align, to some extent, the interest of Thoma Bravo with the interest of the partners, although Thoma Bravo has economic interests in such other investment funds and investments as well and receives management fees and carried interests relating to such interests. Such other investment funds and investments that Thoma Bravo may control may compete with a Fund or companies acquired by such Fund. At such time as Thoma Bravo is permitted to raise a successor investment fund to a particular Fund, Thoma Bravo will continue to manage such Fund's investments but also will likely focus its investment activities on other opportunities and areas unrelated to such Fund's investments.

From time to time, Thoma Bravo will be presented with investment opportunities that would be suitable not only for a particular Fund, but also for other Funds and other investment vehicles operated by advisory affiliates of Thoma Bravo. In determining which investment vehicles should participate in such investment opportunities, Thoma Bravo and its affiliates are subject to conflicts of interest among the investors in such investment vehicles. Thoma Bravo attempts to resolve such conflicts of interest in light of its obligations to investors in such investment vehicles managed by them, and attempts to allocate investment opportunities among the Funds and such other investment vehicles in a fair and equitable manner and consistent with the relevant Limited Partnership Agreement(s) and the Thoma Bravo investment allocation policy. Where necessary, Thoma Bravo consults and receives consent to conflicts from an

advisory committee consisting of limited partners of the applicable Fund(s) or such other investment vehicles.

Because Thoma Bravo's carried interest is based on a percentage of net realized profits, it may create an incentive for the Thoma Bravo to cause a Fund to make riskier or more speculative investments than would otherwise be the case. Because Thoma Bravo is permitted to retain certain fees from portfolio companies (as described under "Fees and Compensation") in connection with a Fund's investments, it could have a conflict of interest in connection with approving transactions. Thoma Bravo addresses this potential conflict of interest by offsetting 100% of such fees against the Management Fees of the applicable Fund(s).

Additionally, as fees paid by co-investors in portfolio companies are not subject to a Management Fee offset, as is the case with certain fees from portfolio companies, the opportunity to receive such co-investment fees could present a conflict of interest, where Thoma Bravo would have a potential incentive to allocate more of an investment opportunity to co-investors than otherwise would be the case. Thoma Bravo addresses any such potential conflict of interest by investing in accordance with the Investment Allocations / Co-Investment Policy.

DISCIPLINARY INFORMATION

Neither Thoma Bravo nor its management persons have been subject to any material legal or disciplinary events required to be discussed in this Brochure.

OTHER FINANCIAL INDUSTRY ACTIVITIES AND AFFILIATIONS

As described under "Advisory Business" above, Thoma Bravo, LLC is affiliated with other Thoma Bravo investment advisers registered with the SEC under the Advisers Act, including the General Partners, which are registered with the SEC under the Advisers Act pursuant to Thoma Bravo, LLC's registration in accordance with SEC guidance. The General Partners and Thoma Bravo, LLC operate as a single advisory business. Thoma Bravo, LLC is also under common control with Thoma Cressey Bravo, Inc., itself a registered investment adviser.

Any of these affiliated investment advisers may share common owners, officers, partners, employees, consultants or persons occupying similar positions.

CODE OF ETHICS, PARTICIPATION OR INTEREST IN CLIENT TRANSACTIONS AND PERSONAL TRADING

Thoma Bravo has adopted the Thoma Bravo Code of Ethics and Securities Trading Policy and Procedures (the "**Code**"), which sets forth standards of conduct that are expected of Thoma Bravo principals and employees and addresses conflicts that arise from personal trading. The Code requires Thoma Bravo personnel to:

- report their personal securities transactions;
- pre-clear any proposed purchase of any initial public offering or limited offering; and

- comply with policies and procedures designed to prevent the misuse of, or trading upon, material non-public information.

A copy of the Code will be provided to any investor or prospective investor upon request to Amy L. Coleman Redenbaugh, the Compliance Manager, at (312) 254-3346. Personal securities transactions by employees who manage client accounts are required to be conducted in a manner that prioritizes the client's interests in client eligible investments.

Thoma Bravo and its affiliated persons may come into possession, from time to time, of material nonpublic or other confidential information about public companies which, if disclosed, might affect an investor's decision to buy, sell or hold a security. Under applicable law, Thoma Bravo and its affiliated persons would be prohibited from improperly disclosing or using such information for their personal benefit or for the benefit of any person, regardless of whether such person is a client of Thoma Bravo. Accordingly, should Thoma Bravo or any of its affiliated persons come into possession of material nonpublic or other confidential information with respect to any public company, Thoma Bravo would be prohibited from communicating such information to clients, and Thoma Bravo will have no responsibility or liability for failing to disclose such information to clients as a result of following their policies and procedures designed to comply with applicable law. Similar restrictions may be applicable as a result of Thoma Bravo personnel serving as directors of public companies and may restrict trading on behalf of clients, including the Funds.

Principals and employees of Thoma Bravo and its affiliates may, directly or indirectly, own an interest in the Funds or certain co-investment vehicles. Any co-investment vehicles may invest in one or more of the same portfolio companies as the Funds.

The Funds may invest together with other private investment funds advised by an affiliated adviser of Thoma Bravo in the manner set forth in the Limited Partnership Agreements. Thoma Bravo will allocate investment opportunities or advisory recommendations on a fair and equitable basis, consistent with its fiduciary obligations, the underlying documents for the relevant Fund and the Thoma Bravo investment allocation policy.

Thoma Bravo and its affiliates, principals and employees may carry on investment activities for their own account and for family members, friends or others who do not invest in the Funds, and may give advice and recommend securities to vehicles that may differ from advice given to, or securities recommended or bought for, the Funds, even though their investment objectives may be the same or similar. The operative documents and investment programs of certain Funds may restrict, limit or prohibit, in whole or subject to certain procedural requirements, investments of certain other Funds or may give priority with respect to investments to such Funds. Some of these restrictions could be waived by investors (or their representatives or advisory committees) in such Funds. However, Thoma Bravo may or may not, in its sole discretion, seek any such waiver and, in any event, there can be no assurance that any waiver sought would be obtained.

BROKERAGE PRACTICES

Thoma Bravo focuses on securities transactions of private companies and generally purchases and sells such companies through privately-negotiated transactions in which the services of a broker-dealer may be retained. However, Thoma Bravo may also distribute securities to investors in the Funds or sell such securities, including through using a broker-dealer, if a public trading market exists. Although Thoma Bravo does not intend to regularly engage in public securities transactions, to the extent it does so, it will follow the brokerage practices described below.

If Thoma Bravo sells publicly traded securities for a Fund, it is responsible for directing orders to broker-dealers to effect securities transactions for accounts managed by Thoma Bravo. In such event, Thoma Bravo will seek to select brokers on the basis of best price and execution capability. In selecting a broker to execute client transactions, Thoma Bravo may consider a variety of factors, including: (i) execution capabilities with respect to the relevant type of order; (ii) commissions charged; (iii) the reputation of the broker being considered; (iv) the gross compensation paid to the broker; and (v) the financial strength of the broker.

Thoma Bravo has no duty or obligation to seek in advance competitive bidding for the most favorable commission rate applicable to any particular client transaction or to select any broker on the basis of its purported or “posted” commission rate, but will endeavor to be aware of the current level of the charges of eligible brokers and to reduce the expenses incurred for effecting client transactions to the extent consistent with the interests of such clients. Although Thoma Bravo generally seeks competitive commission rates, it may not necessarily pay the lowest commission or commission equivalent. Transactions may involve specialized services on the part of the broker involved and thereby entail higher commissions or their equivalents than would be the case with other transactions requiring more routine services.

Consistent with Thoma Bravo seeking to obtain best execution, brokerage commissions on client transactions may be directed to brokers in recognition of research furnished by them, although Thoma Bravo generally does not make use of such services at the current time and has not made use of such services since its inception. As a general matter, research provided by these brokers would be used to service all of Thoma Bravo’s Funds. However, subject to the relevant Limited Partnership Agreement(s), each and every research service may not be used for the benefit of each and every Fund managed by Thoma Bravo, and brokerage commissions paid by one Fund may apply towards payment for research services that might not be used in the service of such Fund.

To the extent that Thoma Bravo allocates brokerage business on the basis of research services, it may have an incentive to select or recommend broker-dealers based on the interest in receiving such research or other products or services, rather than based on its Funds’ interest in receiving most favorable execution.

Thoma Bravo does not anticipate engaging in significant public securities transactions; however, to the extent that Thoma Bravo engages in any such transactions, orders for purchase or sale of securities placed first will be executed first, and within a reasonable amount of time of order receipt. To the extent that orders for any Funds are completed independently, Thoma

Bravo may also purchase or sell the same securities or instruments for several Funds simultaneously. From time to time, Thoma Bravo may, but is not obligated to, purchase or sell securities for several client accounts at approximately the same time. Such orders may be combined or “batched” to facilitate obtaining best execution and/or to reduce brokerage commissions or other costs. Batched transactions are executed in a manner intended to ensure that no participating Fund of Thoma Bravo is favored over any other Fund.

When an aggregated order is filled in its entirety, each participating Fund generally will receive the average price obtained on all such purchases or sales made during such trading day.

When an aggregate order is partially filled, the securities purchased or sold will normally be allocated on a *pro rata* basis to each Fund participating in such buy or sell order in accordance with the amount of securities originally requested for such Fund. Each Fund generally will receive the average price obtained on all such purchases or sales made during such trading day. Exceptions to *pro rata* allocations are permissible provided they are fair and equitable to the Funds over time.

REVIEW OF ACCOUNTS

The investments made by the Funds are generally private, illiquid and long-term in nature. Accordingly, the review process is not directed toward a short-term decision to dispose of securities. However, Thoma Bravo closely monitors companies in which the Funds invest, and the Chief Compliance Officer periodically checks to confirm that each Fund is maintained in accordance with its stated objectives.

Thoma Bravo will provide to its limited partners (i) audited financial statements annually, (ii) unaudited financial statements for the first three quarters of each fiscal year, (iii) annual tax information necessary for each partner’s U.S. tax returns, and (iv) descriptive investment information for each portfolio company periodically.

CLIENT REFERRALS AND OTHER COMPENSATION

Thoma Bravo and/or its affiliates may provide certain business or consulting services to companies in a Fund’s portfolio and may receive compensation from these companies in connection with such services. As described in the relevant Limited Partnership Agreement(s), this compensation may, in many cases, offset a portion of the Management Fees paid by a Fund. However, in other cases (*e.g.*, reimbursements for out of pocket expenses directly related to a portfolio company), these fees may be in addition to Management Fees.

From time to time, Thoma Bravo may enter into solicitation arrangements pursuant to which it compensates third parties for referrals that result in a potential investor becoming a limited partner in a Fund. Any fees and expenses payable to any such placement agents will borne by Thoma Bravo indirectly through an offset against the Management Fee.

CUSTODY

Thoma Bravo has established an account with the following qualified custodians to hold funds and securities on behalf of the Funds: JP Morgan Chase Bank, N.A., 420 W. Van Buren

Street, 4th Floor, Chicago, IL 60606-3534; and Merrill Lynch, Pierce, Fenner & Smith Incorporated, 600 California Street, 8th Floor, San Francisco, CA 94108.

INVESTMENT DISCRETION

Thoma Bravo has discretionary authority to manage investments on behalf of the Funds. As a general policy, Thoma Bravo does not allow limited partners to place limitations on this authority. Pursuant to the terms of the Limited Partnership Agreements, however, Thoma Bravo may enter into side letter arrangements with certain limited partners whereby the terms applicable to such limited partner's investment in a Fund may be altered or varied, including, in some cases, the right to opt-out of certain investments for legal, tax, regulatory or any other reason agreed to by Thoma Bravo and such limited partner. Thoma Bravo assumes this discretionary authority pursuant to the terms of the Limited Partnership Agreements.

VOTING CLIENT SECURITIES

Thoma Bravo has adopted the Proxy Voting Policies and Procedures (the "**Proxy Policy**") to address how it will vote proxies, as applicable, for a Fund's portfolio investments. The Proxy Policy seeks to ensure that Thoma Bravo votes proxies (or similar instruments) in the best interest of the Funds, including where there may be material conflicts of interest in voting proxies. Thoma Bravo generally believes its interests are aligned with those of a Fund's investors through the principals' beneficial ownership interests in the Funds and therefore will not seek investor approval or direction when voting proxies. In the event that there is or may be a conflict of interest in voting proxies, the Proxy Policy provides that Thoma Bravo may address the conflict using several alternatives, including by seeking the approval or concurrence of a Fund's advisory committee on the proposed proxy vote. Thoma Bravo does not consider service on portfolio company boards by Thoma Bravo personnel or Thoma Bravo's receipt of management or other fees from portfolio companies to create a material conflict of interest in voting proxies with respect to such companies. In addition, the Proxy Policy sets forth certain specific proxy voting guidelines followed by Thoma Bravo when voting proxies on behalf of a Fund. If you would like a copy of Thoma Bravo's complete Proxy Policy or information regarding how Thoma Bravo voted proxies for particular portfolio companies, please contact Amy L. Coleman Redenbaugh, the Compliance Manager, at (312) 254-3346, and it will be provided to you at no charge.

FINANCIAL INFORMATION

Thoma Bravo does not require prepayment of management fees more than six months in advance or have any other events requiring disclosure under this item of the Brochure.

SUPPLEMENTAL INFORMATION ABOUT CERTAIN PRINCIPALS OF THOMA BRAVO

Orlando Bravo

Educational Background and Business Experience

Orlando Bravo, born September 23, 1970, joined Thoma Cressey Bravo, Thoma Bravo's predecessor entity, shortly after its formation and subsequently developed the Thoma Bravo's leadership position in software and technology investing. Over the past eight years, he has led or co-led most of Thoma Bravo's software and related buyouts and major add-on acquisitions and has become recognized as one of the leading private equity investors in the sector. Mr. Bravo previously worked in the Mergers & Acquisitions group of Morgan Stanley & Co. based in New York. He received an MBA degree from the Stanford Graduate School of Business, a law degree from Stanford Law School and undergraduate degrees in Economics and Political Science from Brown University.

Disciplinary History

There are no legal or disciplinary events to disclose with respect to Mr. Bravo.

Other Business Activities

Mr. Bravo is not engaged in any investment-related business outside of his roles with Thoma Bravo and its affiliated investment advisers.

Additional Compensation

Mr. Bravo does not receive any additional compensation that is required to be disclosed.

Supervision

As a managing partner of Thoma Bravo, Mr. Bravo is part of a team that is responsible for leading the investment activities of Thoma Bravo, but is not subject to the business supervision of any single individual. The Chief Compliance Officer supervises the activities of Mr. Bravo with respect to Thoma Bravo's Investment Adviser Compliance Program.

S. Scott Crabill

Educational Background and Business Experience

S. Scott Crabill, born February 7, 1970, joined Thoma Cressey Bravo, Thoma Bravo's predecessor entity, in 2002 from the Palo Alto, CA office of Summit Partners, a leading private equity firm ("**Summit**"), where he invested in and worked with companies in various sectors, including software, technology and business services. Previously, he was with the private equity firm of J.H. Whitney & Co., Stamford, CT, where he was active in middle-market buyouts and growth equity financings across a wide range of industries. He also worked at Hewlett-Packard as a product manager and at Alex. Brown & Sons in corporate finance and in mergers and

acquisitions. Mr. Crabill earned a BS degree in Industrial Engineering from Stanford University and an MBA degree from the Stanford Graduate School of Business.

Disciplinary History

There are no legal or disciplinary events to disclose with respect to Mr. Crabill.

Other Business Activities

Mr. Crabill is not engaged in any investment-related business outside of his roles with Thoma Bravo and its affiliated investment advisers.

Additional Compensation

Mr. Crabill does not receive any additional compensation that is required to be disclosed, except for the receipt of residual economic payments due him from his tenure at Summit.

Supervision

As a managing partner of Thoma Bravo, Mr. Crabill is part of a team that is responsible for leading the investment activities of Thoma Bravo, but is not subject to the business supervision of any single individual. The Chief Compliance Officer supervises the activities of Mr. Crabill with respect to Thoma Bravo's Investment Adviser Compliance Program.

Lee M. Mitchell

Educational Background and Business Experience

Lee M. Mitchell, born April 16, 1943, participated in forming both Thoma Bravo and, Thoma Cressey Bravo, its predecessor entity and previously was a partner in Golder, Thoma, Cressey, Rauner, which he joined in 1994 after a career in law, business and investment management. As a partner of Sidley & Austin, Mr. Mitchell specialized in corporate and regulatory matters. He later became CEO of what was then one of the country's largest privately-held communications companies, where he directed investments in media, publishing and marketing services. He has served as chairman of the Chicago Stock Exchange and is a trustee of Northwestern University (where he chairs the Investment Committee), a director of Northwestern Memorial Hospital Corp. of Chicago (where he co-chairs the Investment Committee) and a Vice-chair of the Illinois Venture Capital Association. Mr. Mitchell is a graduate of Wesleyan University and the University of Chicago Law School.

Disciplinary History

There are no legal or disciplinary events to disclose with respect to Mr. Mitchell.

Other Business Activities

Mr. Mitchell is not engaged in any investment-related business outside of his roles with Thoma Bravo and its affiliated investment advisers.

Additional Compensation

Mr. Mitchell does not receive any additional compensation that is required to be disclosed.

Supervision

As a managing partner of Thoma Bravo, Mr. Mitchell is part of a team that is responsible for leading the investment activities of Thoma Bravo, but is not subject to the business supervision of any single individual. Although in his capacity as Chief Compliance Officer Mr. Mitchell is not required to be supervised with respect to Thoma Bravo's Investment Adviser Compliance Program, Mr. Mitchell will seek any required preclearance of his personal trading from the Compliance Manager.

Carl D. Thoma

Educational Background and Business Experience

Carl D. Thoma, born October 12, 1948, is a co-founder of Thoma Bravo and each of its predecessor firms. He began his career with First Chicago Equity Group where he helped build what then was one of the largest and most active private equity investment firms in the country. In 1980, he established Golder, Thoma & Co. with Stanley Golder. Over the next 18 years, that firm (later known as Golder, Thoma, Cressey, Rauner and commonly referred to as GTCR) raised and invested a series of five successful private equity funds. Mr. Thoma co-founded Thoma Cressey Equity Partners (later renamed Thoma Cressey Bravo) in 1998 and raised and co-managed three additional funds. With Orlando Bravo and the other managing partners, he then co-founded Thoma Bravo. Mr. Thoma has served as president of the National Venture Capital Association and chair of the Illinois Venture Capital Association. He received an MBA from the Stanford Graduate School of Business and a BA from Oklahoma State University.

Disciplinary History

There are no legal or disciplinary events to disclose with respect to Mr. Thoma.

Other Business Activities

Mr. Thoma is not engaged in any investment-related business outside of his roles with Thoma Bravo and its affiliated investment advisers.

Additional Compensation

Mr. Thoma does not receive any additional compensation that is required to be disclosed.

Supervision

As a managing partner of Thoma Bravo, Mr. Thoma is part of a team that is responsible for leading the investment activities of Thoma Bravo, but is not subject to the business

supervision of any single individual. The Chief Compliance Officer supervises the activities of Mr. Thoma with respect to Thoma Bravo's Investment Adviser Compliance Program.