SYNERGETICS USA INC Form 10-K October 31, 2005

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-K

(Mark One)

# Annual report pursuant to section 13 or 15(d) of the Securities Exchange Act of 1934 for the fiscal year ended July 31, 2005 or

# Transition report pursuant to section 13 or 15(d) of the Securities Exchange Act of 1934 for the transition period from \_\_\_\_\_\_ to \_\_\_\_\_ Commission file number 001-10382

# SYNERGETICS USA, INC.

(Exact name of registrant as specified in its charter)

	,
Delaware	23-2131580
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
3845 Corporate Centre Drive O Fallon, Missouri	63368
(Address of principal executive offices)	(Zip Code)
Registrant s telephone number, including area code	(636) 939-5100
Securities registered pursuant to Section 12(b) of the Act:	
Title of each class	Name of each exchange on which registered

Common stock Securities registered pursuant to Section 12(g) of the Act:

None

Boston Stock Exchange

# (Title of class)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes b No o Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. b Indicate by check mark whether the registrant is an accelerated filer (as defined in Rule 12b-2 of the Exchange Act). Yes o No b

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No b

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The aggregate market value of voting stock held by non-affiliates of the registrant, computed by reference to the closing sales price as reported by The Nasdaq Stock Market as of January 31, 2005, the last business day of the registrant s most recently completed second fiscal quarter, was \$8,634,770.

At October 25, 2005, there were 23,910,360 shares of the registrant s common stock outstanding.

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Loan Agreement

Promissory Note Security Agreement Future Advance Deed of Trust and Security Agreement Guaranty Agreement Guaranty of Unassigned Issuers's Rights Bond Purchase Agreement First Supplemental Loan Agreement Promissory Note First Supplemental Future Advance Deed of Trust & Security Agreement First Supplemental Guaranty of Unassigned Issuer's Rights Bond Purchase Agreement **Business Loan Agreement** Change in Terms Agreement Commercial Guaranty Commercial Security Agreement Business Loan Agreement Change in Terms Agreement Commercial Security Agreement **Business Loan Agreement** Promissory Note Commercial Guaranty Commercial Security Agreement Subsidiaries of Registrant Consent of McGladrey & Pullen, LLP Consent of MPP&W, P.C. Certification of CEO Pursuant to Section 302 Certification of CFO Pursuant to Section 302 Certification of CEO Pursuant to Section 906 Certification of CFO Pursuant to Section 906

# SYNERGETICS USA, INC. STATEMENT REGARDING FORWARD-LOOKING INFORMATION

The Private Securities Litigation Reform Act of 1995 and Section 21E of the Securities Exchange Act of 1934, as amended, provide a safe harbor for forward-looking statements made by or on behalf of the Company. The Company and its representatives may from time to time make written or oral statements that are forward-looking, including statements contained in this report and other filings with the Securities and Exchange Commission (SEC) and in our reports to stockholders. In some cases forward-looking statements can be identified by words such as believe, expect, continue or similar expressions. Because such forward-looking statements include risks anticipate, plan, potential, and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. For example, uncertainty exists with respect to: the effects of local and national economic, credit and capital market conditions on the economy in general, and on the medical device industry in particular, and the effects of foreign exchange rates and interest rates; the ability to timely and cost-effectively integrate the operations of Synergetics, Inc., now a wholly owned subsidiary of the Company, and Valley Forge Scientific Corp., including the ability to maintain our relationship with Valley Forge s largest customers; the ability to realize the synergies and other perceived advantages resulting from our recently completed merger; the ability to attract and retain key personnel; the ability to meet all existing and new U.S. FDA requirements and comparable non-U.S. medical device regulations in jurisdictions in which the Company conducts its business; the ability to successfully execute our business strategies; the extent and timing of market acceptance of new products or product indications; the ability to procure, maintain, enforce and defend our patent and proprietary know how; changes in laws, including increased tax rates, regulations or accounting standards, third-party relations and approvals, and decisions of courts, regulators and governmental bodies; the ability to continue to increase customer loyalty; the ability to recoup costs of capital investments through higher revenues; the effects of environmental and structural building conditions relating to the Company s properties; acts of war and terrorism incidents and the effects of operating and market competition.

Although we believe the expectations reflected in our forward-looking statements are based upon reasonable assumptions, it is not possible to foresee or identify all facts that could have a material effect on the future financial performance of the Company. The forward-looking statements in this report are made on the basis of management s assumptions and analyses, as of the time the statements are made, in light of their experience and perception of historical conditions, expected future developments and other factors believed to be appropriate under the circumstances. Further information concerning important factors that could cause actual events or results to be materially different from the forward-looking statements can be found in the Risk Factors section of this Form 10-K included at the end of Item 1.

In addition, certain market data and other statistical information used throughout this report are based on independent industry publications. Although we believe these sources to be reliable, we have not independently verified the information and cannot guarantee the accuracy and completeness of such sources.

Except as otherwise required by the federal securities laws, we disclaim any obligation or undertaking to publicly release any updates or revisions to any forward-looking statement contained in this annual report on Form 10-K and the information incorporated by reference in this report to reflect any change in our expectations with regard thereto or any change in events, conditions or circumstances on which any statement is based.

# PART I

Item 1. Business

# Overview

Synergetics USA, Inc. ( Synergetics USA or Company ) is a Delaware corporation incorporated on June 2, 2005 in connection with the merger of Synergetics, Inc. ( Synergetics ) and Valley Forge Scientific Corp. ( Valley Forge ) and the subsequent reincorporation of Valley Forge (the predecessor to Synergetics USA) in Delaware. Synergetics was founded in 1991. Valley Forge was incorporated in 1980. See Combination of Valley Forge and Synergetics in this Item 1 for information regarding the merger and the reincorporation. A majority of the combined Company s operations are conducted by Synergetics, its wholly owned subsidiary. Through Synergetics historical business, the Company designs, manufactures and markets precision engineered microsurgical instruments, capital equipment and devices primarily for use in vitreoretinal surgery and neurosurgical applications. Its products are designed and manufactured to support micro or minimally invasive surgical procedures. In addition, it also designs and manufactures disposable and non-disposable supplies and accessories for use with such products.

The combination of Synergetics and Valley Forge was accounted for as a reverse merger, and as such, the financial information included in this annual report on Form 10-K, unless expressly stated otherwise, is the financial information of Synergetics as the accounting acquirer in the merger.

Revenues from our ophthalmic products constituted 81.5%, 83.3% and 91.4% of our total revenues in fiscal 2005, 2004 and 2003, respectively. Revenues from our neurosurgical products represented 18.5%, 16.7% and 8.6% of our total revenues in fiscal 2005, 2004 and 2003, respectively. We expect that the relative revenue contribution of our neurosurgical products will rise in 2006 as a result of the September 2005 combination of Valley Forge and Synergetics that expanded our neurosurgical product line. For information relating to the revenues attributed to our United States and international customers, please refer to Note 13 in the consolidated financial statements filed with this report.

Vitreoretinal surgery is generally surgery performed on the most rearward portion of the eye surrounding the retina. The Company also develops and manufactures a specialized line of ophthalmic products including vitreoretinal instruments, fiberoptic endoilluminators, laser probes, scrapers under the Diamond Dusted Membrane Scrapers (DDMS<sup>TM</sup>) brand, illumination equipment under the PHOTON<sup>TM</sup> brand and laser equipment. Working closely with leading vitreoretinal surgeons, we have developed, patented and manufactured proprietary instruments meeting the needs of our customers for newer and higher quality products. The Company also offers a rapid return instrument repair service.

Our neurosurgical products contributed by Synergetics in the merger with Valley Forge evolved out of our early success with vitreoretinal surgical instruments. Through constant refinement and continuing investment in research and development, we have developed a line of precision crafted neurosurgical instruments. The Company designs and manufactures specialized micro forceps, scissors, dissectors and procedure-driven products utilized in skull-based neurosurgery. In addition, we are the exclusive United States and Canadian distributor of the Sonopet Omni<sup>®</sup> (Omrff) ultrasonic aspirator used for tumor removal, bone removal and resection. Since its introduction in 2003, we have sold and delivered a number of Omni<sup>®</sup> units in the United States. Management believes we have just begun to penetrate the United States and Canadian markets for this product. In addition to our efforts to expand the installed base of Omni<sup>®</sup> units, we are working to expand our disposables and follow-on product offerings. Working jointly with leading neurosurgeons, we have developed, are in the process of obtaining patents for and are manufacturing proprietary disposable ultrasonic tips and tubing sets for use

with the Omni<sup>®</sup> ultrasonic aspirator. We expect these new offerings will expand and enhance the Omni<sup>®</sup> product category.

# **Combination of Valley Forge and Synergetics**

On September 21, 2005, Synergetics merged with and into Synergetics Acquisition Corporation and became a wholly owned subsidiary of Valley Forge. Pursuant to the terms of the merger agreement, shareholders of Synergetics common stock received, in the aggregate, 15,973,912 shares of Valley Forge common stock, or 4.59 Valley Forge shares for each share of Synergetics. Immediately following the merger, Synergetics former private shareholders owned approximately 66% of Valley Forge s outstanding common stock.

On September 22, 2005, Valley Forge reincorporated from a Pennsylvania corporation to a Delaware corporation and changed its name to Synergetics USA, Inc.

The combination of Valley Forge and Synergetics should strategically position us for future growth of our neurosurgical product line. The medical device industry is characterized by several large dominant companies with significant resources, including financial, marketing, sales, distribution, research and development and manufacturing resources, as well as numerous small companies seeking adequate distribution channels and the means to achieve the critical mass to secure market share and thrive economically. By combining Valley Forge and Synergetics, we have taken a significant step toward achieving the critical mass needed for continued growth and profitability for our shareholders.

Valley Forge contributed its proprietary DualWave<sup>TM</sup> technology to the combined Company. The foundation of our bipolar electrosurgical system lies in this technology. Using the DualWave<sup>TM</sup> technology, our bipolar generators are able to deliver two separate waveforms to perform the two separate and distinct functions of cutting and coagulation. With the virtual elimination of heat and current spread, this technology, when used in accordance with the product usage instructions, can be used in direct contact with nerves, bones, blood vessels and metal implants, and can be used in many areas of surgery. The cutting waveform uses molecular resonance to cut, rather than heat through an advancing spark. Our generators contain a rigidly stabilized voltage control to provide an extremely gentle cut, using about one fifth the power of other generators. The cutting current, which is delivered only to the tissue between the two electrodes of the instrument, offers safety advantages by the absence of current spread and markedly reduced heating of adjacent tissues. The coagulation waveform is unique in that it is totally aperiodic and nonrhythmic. The timing of electrical bursts within the waveform are randomly spaced, and the waveform itself is random in timing so that it is truly aperiodic. Regardless of how high the voltage setting of the unit, or how long the surgeon applies the current, the coagulation waveform simply will not cut. The strictly regulated constant voltage supply allows for precise, gentle and progressive coagulation in either totally dry or fully irrigated fields including fields totally submerged in saline. These effects are produced in the generators through the lowest practical output impedance. The newest generator, Malis® Advantage<sup>TM</sup>, expected to be released during the first calendar quarter of 2006, will offer many advantages over standard generators including touch screen control and a true blend mode, which will allow the Company to provide improved bipolar accessories.

# **Other Recent Events**

On October 12, 2005, we exercised our option with respect to the Malis<sup>®</sup> trademark. The late Dr. Leonard I. Malis was the Professor and Chairman Emeritus of Mount Sinai School of Medicine, Department of Neurosurgery and one of Valley Forge s former directors. The Mal<sup>®</sup> trademark is a name widely recognized and respected in the neurosurgery field. Dr. Malis licensed the Malis<sup>®</sup> trademark to Codman & Shurtleff, Inc. (Codman), an affiliate of Johnson & Johnson, in connection with certain products sold by Codman to end users, which includes products that the Company sells to

Codman. We paid Dr. Malis estate \$159,904 in cash and the remainder in a \$3,997,600 promissory note which will be paid in twenty-five equal quarterly installments of \$159,904. The promissory note is secured by a security interest in the trademark and our DualWave<sup>TM</sup> patents.

On October 17, 2005, we announced our Malis<sup>®</sup> Advantage<sup>TM</sup>, a fourth generation, multifunctional bipolar electrosurgical generator, along with new proprietary single-use, hand-switching instruments, at the 2005 Annual Meeting of the Congress of Neurological Surgeons in Boston, Massachusetts. The new generator will represent a significant advancement in technology and performance and may replace other surgical tools in certain applications, such as monopolar electrosurgical systems and lasers. The Malis<sup>®</sup> Advantage<sup>TM</sup> is expected to be released during the first calendar quarter of 2006.

#### Strategy

Our goal is to become a global leader in the development, manufacture and marketing of precision engineered microsurgical instruments, capital equipment and devices for use in vitreoretinal surgery and neurosurgical applications and to grow our product lines in other specialty surgical markets.

Introducing new technology that can be easily differentiated from our competition

Identifying microsurgical niches that may offer the prospect for substantial growth and higher profit margins

Accelerating our international (including Canada) growth

Combining the breadth and depth of knowledge, experience and resources in our research and development groups

Branding and marketing a substantial portion of our neurosurgical products with the Malis® trademark

Developing our distribution channels

Developing our new multifunctional bipolar electrosurgical systems, which will be marketed as the Malis<sup>®</sup> Advantage<sup>TM</sup>

Growing our disposables revenue stream

Expanding the use of our new multifunctional bipolar electrosurgical generator, which will be marketed as the Malis<sup>®</sup> Advantage<sup>TM</sup>, into other surgical markets

Exploring opportunities for growth through strategic partnering with other companies, such as our current relationship with Stryker Corporation

See Management s Discussion and Analysis of Financial Condition and Results of Operations Our Business Strategy for further discussion.

# **Products and Services**

#### Ophthalmic and Vitreoretinal Surgical Market

Through Synergetics historical business, the Company initially engineered and produced prototype instruments designed to assist retinal surgeons in treating acute subretinal pathologies such as histoplasmosis and Age-Related Macular Degeneration ( ARMD ). Synergetics developed a number of specialized lines of finely engineered microsurgical instruments, which today have grown to comprise a product catalogue of over 700 retinal surgical items.

Our business continues to grow and evolve as new, minimally invasive surgical techniques are pioneered by leading vitreoretinal surgeons. As microsurgical instruments become ever smaller, new endoillumination technology is required to assist surgeons in this field. Synergetics was an early developer of cutting edge endoillumination and

continues to be a leader in the marketplace in the design,

manufacture and marketing of laser probes and fiberoptic endoilluminators. Our innovative Diamond Dusted Membrane Scrapers (DDMS<sup>TM</sup>) are market leaders, while our vitreoretinal instruments, endoillumination generation equipment and laser equipment continue our tradition of superior product design and innovation.

We are a leading supplier of 25 gauge instrumentation to the ophthalmic surgical market. These microsurgical instruments enable surgeons to make smaller stitch-less incisions. However, the use of 25 gauge instrumentation limits the amount of light that can be delivered to the surgical field using traditional light sources. We engineered a system solution using smaller optical fibers that, in combination with other product functionality, are capable of efficiently delivering up to eight times more light to the surgical field than traditional light systems. At the same time, the device can deliver concentrated laser energy to the site to provide endophotocoagulation. This technology was introduced to operating rooms across the world with Synergetics release in July 2004 of our PHOTOÑ<sup>M</sup> xenon light source for vitreoretinal illumination. These illuminators produce high output light and pass laser energy through the devices which are delivered coaxially to the surgical site through ultra-fine fiber optic fibers. The PHOTON<sup>TM</sup> s ability to deliver both laser energy and vitreoretinal illumination through the same fiber line is unique and distinguishes it from other xenon laser light sources in the marketplace. We believe the PHOTON<sup>TM</sup> will continue to gain acceptance in the ophthalmic surgical market as demand increases for 25 gauge instrumentation used in connection with minimally invasive surgical techniques.

In addition, Synergetics offers repair services for its instruments as well as for instruments manufactured by our competitors. Our skilled instrument makers enable us to receive, repair and return most domestic instrument repairs within 24 hours.

#### Neurosurgery Market

The Company estimates that there are approximately 6,800 practicing neurological surgeons worldwide. Neurological surgery is a medical specialty dealing with disorders of the brain, skull, spinal cord, cranial and spinal nerves, the autonomic nervous system and the pituitary gland. It is estimated that approximately 220,000 cranial procedures are performed each year in the United States, including over 51,000 craniotomies for tumor removal. In addition, over 500,000 spine surgery procedures are performed annually in the United States and a total of over one million such procedures are performed worldwide by neurosurgeons and orthopedic surgeons.

A prominent use of bipolar electrosurgical instrumentation and the Omni<sup>®</sup> ultrasonic aspirator in neurosurgery is tumor removal, with most neurosurgical craniotomy procedures using the bipolar electrosurgical instrument. There are over 100 different types of brain tumors and more than 180,000 Americans are diagnosed with brain tumors each year. The most common brain tumors in adults are glioblastoma, meningioma and oligodendroglioma. Approximately 2,200 children are also diagnosed with a brain tumor each year, with the most common being medulloblastoma and astrocytoma.

The Company has a complementary neurosurgical product line as well as the industry recognized and respected brand name in the Malis<sup>®</sup> trademark. In intracranial neurosurgery, a bipolar electrosurgical system is the modality of choice (as compared to monopolar products for coagulation), largely due to the efforts of the late Dr. Leonard I. Malis, who designed and developed the first commercial bipolar coagulator in 1955, and pioneered the use of bipolar electrosurgery for use in the brain. Each bipolar neurosurgical procedure performed by a neurosurgeon also requires handheld instruments to cut, divide and dissect tissue and coagulate blood vessels. In addition, the neurosurgeon often needs to connect that instrument via a common connection with a cord/tubing set to the bipolar generator and irrigation unit to provide fluid to the surgical site. We believe our experience in these areas will enable us to expand our existing products to complement and enhance the performance of our bipolar electrosurgical systems.

Management believes that our Omni<sup>®</sup> ultrasonic aspirator, developed and manufactured in Japan by Miwatec Co., Ltd., a wholly owned subsidiary of Mutoh Corporation of Japan and sold in the United States and Canada under our branding, will emerge as a product of choice for ultrasonic tumor aspiration as well as intracranial bone removal. The Omni<sup>®</sup> ultrasonic aspirator uses ultrasonic waves to cut, emulsify and divide tissue and tumors and cut bone. It then aspirates, suctioning the emulsified tissue out of the surgical field. Employing patent-pending ultrasonic tips, developed by Miwatec and Synergetics in consultation with leading neurosurgeons, the Omni<sup>®</sup> ultrasonic aspirator allows us to offer features and benefits that we believe will maintain an edge over the competition. We believe the Omni<sup>®</sup> ultrasonic aspirator will complement the bipolar electrosurgical product providing both products with greater prominence in surgical theaters worldwide.

# Pain Control Market

The Company manufactures for Stryker Corporation a lesion generator for the percutaneous treatment of pain. This generator is designed to coagulate living human tissue for interventional pain treatment. The system provides an electrical stimulator for nerve localization and various coagulating outputs that are selectable based on the procedures undertaken. The generator is configured for bipolar output, to minimize current leakage, but is also capable of monopolar operation. An electrode is used to deliver coagulation energy to the targeted tissue. The electrode is connected to the generator by means of a connecting cable. The Company supplies this lesion generator to Stryker pursuant to a supply and distribution agreement dated as of October 25, 2004. The term of the agreement is for slightly over five years, commencing on November 11, 2004 and ending on December 31, 2009. The agreement covers the manufacture and supply of the lesion generator unit together with certain accessories. Stryker has agreed to make minimum purchases in excess of \$900,000 during the first agreement year and \$500,000 in the second and third years. Minimum purchase requirements for years four and five are to be determined by the parties based on market conditions and other factors. The agreement also provides Stryker the right of first refusal for other products in pain control and orthopedic, ENT, craniomaxillofacial, and head and neck surgery. *Dental Market* 

There are an estimated 150,000 professionally active dentists in the United States. As primary oral health care providers, approximately 80% of dentists are generalists, and approximately 20% are specialists. More than 90% of dentists are in private practice. There are currently more than 20 different procedures with the American Dental Association eligible for reimbursement for which bipolar surgery can be used including the surgical treatment of gingivitis, connective tissue graft, surgical removal of residual tooth roots, crown and bridge preparation, biopsy of oral tissue, excision of cysts and tumors and surgical removal of impacted or erupted teeth. The Bident Bipolar Tissue Management System uses the same DualWave<sup>TM</sup> technology used in neurosurgery bipolar systems to allow dentists to work in direct contact with metal implants, nerves, bone and blood vessels, essentially eliminating collateral tissue damage from current spread and heat buildup. This system performs two separate functions: bipolar tissue cutting and bipolar coagulation of blood vessels and is comprised of the electrosurgical generator, a foot pedal control, connecting cables and an array of disposable bipolar hand-held instruments, which are attached to the generator via a single use bipolar cord. Our current bipolar dental products are sold directly to dentists and through distributors.

# **Manufacturing and Supplies**

We design, manufacture and assemble most of our ophthalmic and certain of our neurosurgical products in our facility in O Fallon, Missouri. The Ommultrasonic aspirator is manufactured in Japan by a third party. The bipolar generators and irrigation systems will continue to be assembled at our suburban Philadelphia facility. Our products are assembled from raw materials and components supplied

to us by third parties. Most of the raw materials and components we use in the manufacture of our products are available from more than one supplier. For some components, however, there are relatively few alternate sources of supply. We manufacture the majority of our products. However, we rely upon single source suppliers or contract manufacturers for a small portion of our disposable product line for the production of our OMNI<sup>®</sup> and for several key components of our PHOTON<sup>TM</sup> xenon light source. Our profit margins and our ability to develop and deliver products on a timely basis may be adversely affected by the lack of alternative supply in the required timeframe.

The medical devices manufactured by us are subject to extensive regulation by numerous governmental authorities, including federal, state and foreign governmental agencies. The principal regulator in the United States is the Food and Drug Administration (the FDA). Our manufacturing process is subject to the regulatory requirements of the Federal Good Manufacturing Practice Regulations as promulgated by the FDA, as well as other regulatory requirements of the FDA, which mandate detailed quality assurance and record-keeping procedures and subject us to unscheduled periodic quality system inspections. We conduct internal quality assurance audits throughout the manufacturing process and believe that we are in compliance with all applicable government regulations. At our O Fallon, Missouri facility, we have also voluntarily chosen to subject ourselves to the audit procedures established by the International Standards Organization (ISO), the world s largest developer of standards. In December 1998, we received certification for ISO 9002/EN 46002. ISO 9002/EN 46002 is a documented international quality system standard that documents compliance to the European Medical Device Directive. In December 2003, we were certified to ISO 13485: 1996 which replaced ISO 9002/EN 46002 as the international standard for quality systems as applied to medical devices. Currently, our auditors have recommended an upgrade to ISO 13485: 2003.

In October 2005, we completed a 27,000 square foot addition to our 33,000 square foot manufacturing facility and headquarters in O Fallon, Missouri. Manufacturing and general business operations were not negatively affected. We believe this new facility will enhance our operations and make them more efficient. In July 2005, we moved our Philadelphia manufacturing, engineering and assembly facility and our Oaks, Pennsylvania selling, general and administrative offices into a new facility located in Upper Merion Township, Pennsylvania. Effective May 1, 2005, we entered into a combination sublease and lease agreement for this facility for a term of four and one-half years for approximately 13,500 square feet of office, assembly, engineering and manufacturing space.

# **Marketing and Sales**

# Ophthalmic and Vitreoretinal Surgical Market

In the United States and Canada, over a number of years, we have assembled a dedicated sales and marketing team. In the United States and Canada, our team sells our ophthalmic and vitreoretinal surgical products directly to end-users employing a dedicated staff of approximately 20 sales and marketing professionals. We offer over 700 separate catalogue items in the ophthalmic and vitreoretinal surgical markets. Our ophthalmic and vitreoretinal products include vitreoretinal instruments, fiber optic endoilluminators, laser probes, Diamond Dusted Membrane Scrapers (DDMS<sup>TM</sup>), iris retractors, retinal vein occlusion instruments, illumination equipment under the PHOTON<sup>TM</sup> brand, laser equipment and other miscellaneous products. Synergetics sales representatives also offer a rapid return instrument repair service.

Internationally, we utilize a hybrid sales network comprised of direct sales representatives and distribution agreements with independent representatives to sell and distribute our ophthalmic and vitreoretinal surgical products. At October 15, 2005, we had six international direct sales employees and are represented by approximately 50 foreign distributors and independent sales representatives. Our ophthalmic and vitreoretinal surgical products are offered for sale in approximately 70 countries outside

the United States. The terms of sale to our foreign distributors and our foreign end-user customers do not differ materially from our terms to our domestic end-user customers. Selling prices are established based upon each country s price list. We believe there are numerous opportunities to expand our dedicated sales force internationally and to fully exploit our United States direct sales model.

# Neurosurgery Market

Concurrent with the announcement of the merger, we initiated a comprehensive reorganization of our ophthalmic and neurological marketing and sales management teams. This initiative was designed to draw on our broad sales and marketing expertise developed over the years in the vitreoretinal surgical arena. We believe the sales model we have successfully employed in the ophthalmic and vitreoretinal surgical marketplace will translate well to the neurosurgery market and offer us expanded opportunities for sales growth both domestically and internationally. Domestically, we utilize a hybrid sales network comprised of direct sales distributors and 35 independent distributors to sell our neurosurgical products. Internationally, we rely upon 20 independent distributors to sell these products in approximately 30 countries. We sell our neurosurgical products directly to end-users employing a dedicated staff of seven sales and marketing professionals as of October 15, 2005. Internationally, we presently have one international sales employee. Our neurosurgical products include the OMNI<sup>®</sup> ultrasonic aspirator and disposables, Tru-Micro<sup>TM</sup> instruments, Malis<sup>®</sup> Bipolar Equipment, Malis<sup>®</sup> disposables, Malis<sup>®</sup> cord tubing sets, bipolar forceps and miscellaneous endoscopic instruments. We offer approximately 200 separate catalogue items in the neurosurgical market.

In the neurosurgery market, our bipolar electrosurgical system has been sold for over twenty years, through a distribution agreement with Codman. On October 15, 2004, we entered into a new agreement with Codman defining our business relationship from October 1, 2004 through December 31, 2005. This agreement was amended effective March 1, 2005. On May 6, 2005, in accordance with the terms of the amendment, we notified Codman that, effective July 15, 2005, Codman would be the nonexclusive worldwide distributor of our existing products in the fields of neurocranial and neurospinal surgery until December 31, 2005. We expect to continue our OEM relationship with Codman, although the parties do not currently have a definitive agreement in place extending beyond December 31, 2005.

# Pain Control Market

In the pain control market, we manufacture for Stryker Corporation a lesion generator for the percutaneous treatment of pain pursuant to a supply and distribution agreement dated as of October 25, 2004. The term of the agreement is for slightly over five years, commencing November 11, 2004 and ending on December 31, 2009 and grants Stryker exclusive worldwide marketing rights for distribution and sale of the lesion generator. In the first year of the agreement, Stryker agreed to make minimum purchases in excess of \$900,000 for a combination of sales demonstration units and commercial sales units. In the second and third agreement years, Stryker agreed to make minimum purchases of approximately \$500,000 per year for commercial sales units. Minimum purchase requirements for agreement years four and five are to be determined by the parties based on market conditions and other factors. The agreement also provides Stryker the right of first refusal for other products in pain control and orthopedic, ENT, craniomaxillofacial, and head and neck surgery.

# Competition

The medical technology industry is highly competitive. We believe that the principal factors influencing the selection of a vitreoretinal or neurosurgical instrument or device are the product features, quality, safety, ease of use, price, acceptance by leading physicians and other clinical benefits. We believe that our precision engineering and innovation, our in-house manufacturing capabilities, our rapid

return instrument repair service and our relationships with leading practitioners distinguish our products from similar products sold by other entities.

# Ophthalmic and Vitreoretinal Surgical Market

Our ophthalmic and vitreoretinal surgical instruments and disposables compete against manufacturers of similar products, including those sold by our major competitors, Alcon, IRIDEX, Bausch & Lomb and Dutch Opthalmics. Our PHOTON<sup>TM</sup> xenon light source competes against manufacturers of similar products, including those sold by Alcon. In addition, our products compete with smaller specialized companies and larger companies that do not otherwise focus on ophthalmic and vitreoretinal surgery.

# Neurosurgery Market

In neurosurgery, we develop, design and manufacture precision engineered microsurgical instruments. In addition, we believe we are the premier manufacturer of bipolar electrosurgical systems for use in neurosurgery. Our neurosurgery bipolar electrosurgical systems compete against manufacturers of electrosurgical systems, including the Valleylab division of Tyco International Ltd., Erbe and Aesculap division of B. Braun. Our Omni<sup>®</sup> ultrasonic aspirator and our proprietary and patent-pending ultrasonic tip designs offer product features, quality, safety and unique intracranial bone cutting capabilities unique in the industry. Our Omni<sup>®</sup> ultrasonic aspirator competes against the manufacturer of the CUSA ultrasonic system, the Valleylab Radionics division of Tyco International Ltd. Our neurosurgical instruments and disposables compete against manufacturers of similar products, including those sold by Integra Neurosciences. In addition, our products compete with smaller specialized companies and larger companies that do not otherwise focus on neurosurgery. Our products also compete with other technologies, such as lasers, handheld instruments and a variety of tissue removal systems designed for removing skull-based tumors. Aggressive pharmaceutical intervention could preclude the usage of our surgical products.

#### Pain Control Market

The lesion generator for the treatment of pain that we manufacture and supply to Stryker Corporation competes with other manufacturers of generators as well as medical practices that treat this condition with medication. *Dental Market* 

We believe that we are the only manufacturer of bipolar electrosurgical systems serving the dental market. Our Bident<sup>®</sup> Bipolar Tissue Management System competes with monopolar electrosurgical systems manufactured by Ellman and laser and other monopolar electrosurgical systems manufactured by several other companies including Parkell.

# **Research and Development**

Our research and development primarily focuses on developing new products based on our proprietary Malis<sup>®</sup> electrosurgical generator/DualWave<sup>TM</sup> technology, our Omni<sup>®</sup> ultrasonic aspirator and PHOTON<sup>TM</sup> technology and our expertise in vitreoretinal surgery and neurosurgery. We are continually engineering new products and instrumentation as well as enhancements to existing products to meet the needs of surgeons in various surgical disciplines. We have entered into consultation arrangements with leading international ophthalmic surgeons, all of whom specialize in vitreoretinal procedures. In neurosurgery, we have worked closely with a leading neurosurgeon to develop microsurgical instruments and ultrasonic tips used with our Omni<sup>®</sup> ultrasonic aspirator.

The Company has historically invested in leading edge research and development projects and, in fiscal 2006, we expect continued development of 25 gauge precision instruments, endoillumination and laser probes, PHOTON<sup>TM</sup> supporting disposables and other products used in conjunction with minimally invasive surgical procedures.

For the 2005, 2004 and 2003 fiscal years, Synergetics expended \$857,798, \$796,916 and \$563,267, respectively, for research and development. For its fiscal years ended September 30, 2004 and 2003, Valley Forge expended \$508,207 and \$489,930, respectively, for research and development. We anticipate that we will continue to incur greater research and development costs in connection with the development of our products. At July 31, 2005, the combined Company s pipeline included over 50 active projects. The Company expects over the next few years to invest in research and development at approximately 4% to 6% of net sales per fiscal year. Substantially all of our research and development with current assets and cash flows from operations. We review our research and development with current assets and cash flows from operations. We review our growth strategies. **Government Regulations** 

The marketing and sale of our products in the United States is governed by the Federal Food, Drug and Cosmetic Act administered by the FDA, as well as varying degrees of regulation by a number of state and foreign governmental agencies.

FDA regulations are wide ranging and govern the introduction of new medical devices, the observance of certain standards with respect to the design, manufacture, testing, labeling and promotion of devices, the maintenance and retention of certain records, the ability to track devices in distribution, the reporting of potential product defects and patient incidents, the export of devices and other matters.

All medical devices introduced into the market since 1976, which include substantially all of our products, are required by the FDA as a condition of sale and marketing to secure either a 510(k) Premarket Notification clearance or an approved Premarket Approval Application (PMA). A Premarket Notification clearance indicates FDA agreement with an applicant s determination that the product for which clearance has been sought is substantially equivalent to another medical device that was on the market before 1976 or that has received 510(k) Premarket Notification clearance. The process of obtaining a Premarket Notification clearance can take several months and may require the submission of limited clinical data and supporting information, while the PMA process can take up to several years, typically requires the submission of significant quantities of clinical data and manufacturing information and involves significant review costs.

Under FDA regulations, after a device receives 510(k) clearance, any modification that could significantly affect its safety or effectiveness, or that would constitute a major change in the intended use of the device, technology, materials or packaging, requires a new 510(k) clearance. The FDA requires a manufacturer to make this determination in the first instance, but the FDA can review any such decision and, if it disagrees, it can require a manufacturer to obtain a new 510(k) clearance or it can seek enforcement action against the manufacturer.

We are also required to register with the FDA as a device manufacturer and are required to maintain compliance with the FDA s Quality System Regulations, or QSR s. The QSR s incorporate the requirements of Good Manufacturing Practice and relate to product design, testing and manufacturing quality assurance, as well as the maintenance of records and documentation.

We may not promote or advertise our products for uses not within the scope of our clearances or approvals or make unsupported safety or effectiveness claims. Further, we are required to comply with various FDA requirements for labeling and promotion. The Medical Device Reporting regulations require that we provide information to the FDA whenever there is evidence to reasonably suggest that one of our devices may have caused or contributed to a death or serious injury. In addition, the FDA prohibits us from promoting a medical device before marketing clearance has been received or promoting a cleared device for unapproved indications. Noncompliance with applicable regulatory requirements can result in enforcement action, which may include:

Warning letters;

Fines, injunctions and civil penalties against us;

Recall or seizure of our products;

Operating restrictions, partial suspension or total shutdown of our production;

Refusing our requests for premarket clearance or approval of new products;

Withdrawing product approvals already granted; and

Criminal prosecution.

We have received Premarket Notification 510(k) clearance for our new multifunctional bipolar electrosurgical generator and single-use hand switching instruments. We also expect to file new applications during the fiscal 2006 year to cover new products and variations on existing products. We cannot assure you that we will be able to obtain necessary clearances or approvals to market any other products, or existing products for new intended uses, on a timely basis, if at all. Delays in the receipt or failure to receive clearances or approvals, the loss of previously received clearances or approvals, or failure to comply with existing or future regulatory requirements could have a material adverse effect on business, financial condition, results of operations and future growth prospects.

Medical device regulations also are in effect in many of the countries outside the United States in which our products are sold. These laws range from comprehensive device approval and quality system requirements for some or all of our medical device products to simpler requests for product data or certifications. The number and scope of these requirements are increasing. In June 1998, The European Union Medical Device Directive became effective, and all medical devices sold in the European common market must meet the Medical Device Directive standards. Synergetics sells its products in the European medical market; as such, we have voluntarily chosen to subject ourselves to the audit procedures established by The European Union through which we have obtained CE Marking for many of our products. Pursuant to ISO procedures, the Company is audited every six months. A negative audit could result in the removal of the CE Marking on our products, which would effectively bar the sale of the Company and its business. In addition, there are several other countries that may require additional regulatory clearances.

Federal, state and foreign regulations regarding the manufacture and sale of medical devices are subject to future changes. Although we cannot predict the impact, if any, these changes might have on our business, the impact could be material.

Management believes that we are materially in compliance with regulations governing our business.

# **Safety Approvals**

The majority of our capital equipment products also require electrical safety testing, and in some cases electromagnetic compatibility testing, either as a product registration and/or to gain market acceptance.

# **Patents and Intellectual Property**

Our ability to compete in an effective manner depends primarily on developing, improving and maintaining proprietary aspects of our technology. As of July 31, 2005, there were approximately twenty-seven pending United States patent applications that relate to our DualWave<sup>TM</sup> bipolar electrosurgical systems, the illumination technology used in our PHOTON<sup>TM</sup> xenon light source and the disposable products used with it and our ultrasonic bone cutting tips. Our PHOTON<sup>TM</sup> xenon light source is based on the combination of these patent applications, trade secrets and other know-how. Currently, we own over 16 United States patents. Our current patents will begin to expire in 2012. We do not believe that the expiration of any one patent or of all of our patents over time will have a material adverse effect on our business. Other companies and entities have filed patent applications or have been issued patents relating to instruments, laser probes, endoillumination, light sources, monopolar and /or bipolar electrosurgical methods and devices.

We seek patent protection of our key technology, products and product improvements in the United States and may seek patent protection in selected foreign countries. When determined appropriate, we will enforce and defend our patent rights. In general, however, we do not rely exclusively on our patents to provide us with any significant competitive advantages as it relates to our existing product lines. We also rely upon trade secrets, know-how, continuing technological innovations and superior engineering to develop and maintain our competitive advantage. In an effort to protect our trade secrets, we generally require our employees, consultants and advisors to execute proprietary information and invention assignment agreements upon commencement of employment or consulting relationships with us. These agreements typically provide that all confidential information developed or made known to the individual during the course of their relationship with us must be kept confidential, except in specified circumstances.

On October 12, 2005, we acquired the Malis<sup>®</sup> trademark. The late Dr. Leonard I. Malis was the Professor and Chairman Emeritus of Mount Sinai School of Medicine, Department of Neurosurgery and one of Valley Forge s former directors. The Malis<sup>®</sup> trademark is a name widely recognized and respected in the neurosurgery field. Dr. Malis licensed the Malis<sup>®</sup> trademark to Codman in connection with products sold by Codman to end users, which includes products that the Company sells to Codman. We paid the estate of Dr. Leonard I. Malis \$159,904 in cash and the remainder in a \$3,997,600 promissory note which will be paid in twenty-five equal quarterly installments of \$159,904. The promissory note is secured by a security interest in the trademark and certain of our DualWave patents.

Synergetics<sup>TM</sup>, Malis<sup>®</sup>, DualWave3 <sup>TM</sup>, Omni<sup>®</sup>, PHOTON <sup>TM</sup>, Advantage<sup>TM</sup>, Microserrated<sup>TM</sup>, Microfiber<sup>TM</sup>, Solution<sup>TM</sup>, Tru-Micro<sup>TM</sup>, DDMS <sup>TM</sup>, Krypotonite<sup>TM</sup>, Bullseye<sup>TM</sup>, Bident<sup>®</sup>, Bi-Safe<sup>TM</sup> and the Finest Energy Source Available for Surgery<sup>®</sup> are some of our principal trademarks.

# Product Liability Risk and Insurance Coverage

The development, manufacture, sale and use of medical products entail significant risk of product liability claims. We maintain product liability coverage at levels we have determined are reasonable. We cannot assure you that such coverage limits are adequate to protect us from any liabilities we might incur in connection with the development, manufacture, sale or use of our products. In addition, we may require increased product liability coverage as our sales increase in their current applications and new

applications. Product liability insurance is expensive and in the future may not be available on acceptable terms, if at all. A successful product liability claim or series of claims brought against us in excess of our insurance coverage could adversely affect our business.

# **Employees**

At October 15, 2005, we had approximately 250 employees. From time to time, we retain part-time employees, engineering consultants, scientists and other consultants. All full-time employees participate in our health benefit plan. None of our employees are represented by a union or covered by a collective bargaining agreement. We consider our relationship with our employees to be satisfactory.

# Seasonality

The Company s operations are not seasonal and are not typically affected by severe weather.

# **Risk Factors**

# A significant part of our sales of our neurosurgical products comes from a single customer, which makes us vulnerable to the loss of that customer.

Codman currently accounts for most of our total revenue from sales of our bipolar electrosurgical generators. During October 2005, monthly revenue from sales of our bipolar electrosurgical generators represented approximately 12% of the Company s total monthly revenue. Under our existing agreement with Codman, Codman distributes this product on a non-exclusive basis. Our existing agreement with Codman will expire by its own terms on December 31, 2005, unless extended by mutual agreement of the parties. If we are unable to negotiate a new agreement with Codman on no less favorable terms than the existing agreement or, in the absence of such a renewal, if we are unable to establish alternative or additional channels of distribution for these products, our revenue for these products could significantly decrease. We have not yet entered into a new agreement with Codman.

If any of our single source suppliers were to cease providing components, we may not be able to produce our products.

We rely on a single source for the supply of the ultrasonic aspirator sold in the United States and Canada under Synergetics Omfil brand. Net sales of Synergetics Omfil ultrasonic aspirators for each of Synergetics fiscal years ended July 31, 2005 and 2004 amounted to greater than 10% of total net sales for each period. Also, the manufacture of Synergetics PHOTON<sup>M</sup> xenon light source depends on single sources for several key components. In addition, we subcontract for the manufacture of the disposable cord and tubing sets for the Malis<sup>®</sup> electrosurgical generator with a single manufacturer. If any of these suppliers become unwilling or unable to provide products or components in the required volumes and quality levels or in a timely manner, we would be required to locate and contract with substitute suppliers. Although we believe that alternative sources for many of these components and raw materials are available, we could have difficulty identifying a substitute supplier in a timely manner or on commercially reasonable terms and may have to pay higher prices to obtain the necessary materials. Any supply interruption could harm our ability to manufacture our products until a new source of supply is identified and qualified.

We have also become aware that the manufacturers of several parts used in our currently available bipolar electrosurgical generator models will no longer be manufacturing these parts in the near future. We have arranged to purchase and maintain a significant inventory of these parts. We are also developing alternative sources for these parts as well as alternative parts. However, our efforts may not

be sufficient depending on our unit sales. Alternative parts, if available, would require engineering redesign and may require regulatory approval before the manufacture of additional new units.

The medical device industry is highly competitive, and we may be unable to compete effectively with other companies. The medical technology industry is characterized by intense competition. We compete with established medical technology companies and early stage companies that have alternative solutions for the markets we serve or intend to serve. Many of our competitors have access to greater financial, technical, research and development, marketing, manufacturing, sales, distribution services and other resources than we do. Furthermore, our competitors may be more effective at implementing their technologies to develop commercial products. Certain of the medical indications that can be treated by our devices can also be treated by other medical devices or by medical practices that do not include a device. The medical community widely accepts many alternative treatments and certain of these other treatments have a long history of use.

Our competitive position depends on our ability to achieve market acceptance for our products, develop new products, implement production and marketing plans, secure regulatory approval for products under development and protect our intellectual property. We may need to develop new applications for our products to remain competitive. Technological advances by one or more of our current or future competitors could render our present or future products obsolete or uneconomical. Our future success depends upon our ability to compete effectively against current technology as well as respond effectively to technological advances and upon our ability to successfully implement our joint marketing strategies and execute our research and development plan.

*Our future results are dependent, in part, upon the successful introduction of our new multifunctional bipolar electrosurgical generator, to be marketed as the Malis*<sup>®</sup> *Advantage*<sup>TM</sup>.

Our future success, in part, is dependent upon the successful launch of our new multifunctional bipolar electrosurgical generator and new proprietary single-use, hand-switching bipolar instruments. We announced these products on October 8, 2005 at the 56<sup>th</sup> Annual Congress of Neurosurgeons Meeting. While we believe that this new generator and related instruments will represent significant advancements in technology and performance and will replace other surgical tools in certain applications, such as monopolar electrosurgical systems and lasers, their success in the marketplace is dependent upon several factors including:

the completion of the design and testing;

their acceptance by surgeons;

the recognition of hospitals and surgical centers that the new generator and instruments offer sufficient advantages and benefits to warrant the cost of purchasing the Malis<sup>®</sup> Advantage<sup>TM</sup>;

our ability to create an effective sales network;

our ability to sustain our average selling price through this network; and

the reaction of our competitors in this market.

If we are not successful in integrating the operations of Valley Forge and Synergetics, the anticipated benefits of the merger may not be realized.

If we, and our shareholders, are to realize the anticipated benefits of the merger, the operations of Valley Forge and Synergetics must be integrated efficiently. The combination of two independent companies is a complex, costly and time-consuming process. This process may disrupt the business of the Company and may not result in all of the benefits expected by Valley Forge and Synergetics separately. We cannot assure you that the integration of operations and management will be successful or that the anticipated benefits of the merger will be fully realized.

The difficulties of combining the operations of Valley Forge and Synergetics include, among others: developing a strategy for the Company, communicating it to the market and executing on this strategic vision;

rapidly and successfully integrating Valley Forge s products into the existing Synergetics distribution channels while simultaneously launching the new generation Valley Forge multifunctional bipolar electrosurgical generator;

coordinating and harmonizing research and development activities to accelerate introduction of new products and technologies, and to react more quickly to market conditions, all at a reduced cost;

preserving customer, distribution, reseller, manufacturing, supplier, marketing and other important relationships of both Valley Forge and Synergetics and resolving any potential conflicts that may arise;

coordinating sales and marketing functions, particularly in the neurosurgery market;

retaining and attracting key employees;

managing the diversion of management s attention from ongoing business concerns;

consolidating operations, including rationalizing corporate information technology and administrative infrastructures; and

coordinating geographically separate organizations.

As a result of these integration efforts, the Company may incur substantial costs, and its revenues and the value of its common stock may decrease.

#### Our products may not be accepted in the market.

We cannot be certain that our current products or any other products that we have or may develop or market will achieve or maintain market acceptance. We cannot be certain that our devices and the procedures they perform will be able to replace those established treatments or that either physicians or the medical community in general will accept and utilize our devices or any other medical products that we may develop. For example, we cannot be certain that the medical community will accept our new multifunctional electrosurgical generator and proprietary hand-switching bipolar electrosurgical instruments over traditional monopolar electrosurgical generators and instruments.

Market acceptance of our products depends on many factors, including our ability to:

convince third-party distributors and customers that our technology is an attractive alternative to other technologies;

manufacture products in sufficient quantities and at acceptable costs; and

supply and service sufficient quantities of our products directly or through distribution alliances. If we do not introduce new commercially successful products in a timely manner, our products may become obsolete over time, thereby decreasing our revenue and profitability.

Demand for our products may change because of evolving customer needs, the introduction of new products and technologies, the discovery of cures for certain medical problems, evolving surgical practices and evolving industry standards. Without the timely introduction of new commercially successful products and enhancements, our products may become obsolete over time, causing our sales and operating results to suffer. The success of our new products will depend on several factors, including our ability to:

properly identify and anticipate customer needs;

commercialize new products in a cost-effective and timely manner;

manufacture and deliver products in sufficient volumes on time;

obtain regulatory approval for new products;

differentiate our products from those of our competitors;

achieve positive clinical outcomes;

satisfy the increased demands by health care payors, providers and patients for lower-cost procedures and shorter hospital stays and recovery times;

innovate and develop new materials, product designs and surgical techniques; and

provide adequate medical and/or customer education relating to new products and attract key surgeons to advocate these new products.

New products and enhancements usually require a substantial investment in research and development before we can determine the viability of the product, and we may not have the financial resources necessary to fund this research and development. Moreover, new products and enhancements may not produce revenues in excess of the research and development costs, and they may become obsolete by changing customer preferences or the introduction by our competitors of new technologies or features.

Our operating results may fluctuate.

Our operating results have fluctuated in the past and can be expected to fluctuate from time-to-time in the future. Some of the factors that may cause these fluctuations include, but are not limited to:

the introduction of new product lines; product modifications;

the level of market acceptance of new products;

the timing of research and development expenditures;

timing of the receipt of orders from, and product shipments to, distributors and customers;

timing of expenditures;

changes in the distribution arrangements for our products;

manufacturing or supply delays;

the time needed to educate and train additional sales personnel;

costs associated with product introductions;

product returns; and

receipt of necessary regulatory approvals.

Changes in the health care industry may require us to decrease the selling price for our products or could result in a reduction in the size of the market for our products, each of which could have a negative impact on our financial performance.

Trends toward managed care, health care cost containment and other changes in government and private sector initiatives in the United States and other countries in which we do business are placing increased emphasis on the delivery of more cost-effective medical therapies that could adversely affect the sale or the prices of our products. For example:

there has been a consolidation among health care facilities and purchasers of medical devices in the United States who prefer to limit the number of suppliers from whom they purchase medical products and these entities may decide to stop purchasing their products or demand discounts on our prices;

major third-party payors of hospital services, including Medicare, Medicaid and private health care insurers could substantially revise their payment methodologies or could impose reimbursement cutbacks that could create downward price pressure on our products;

numerous legislative proposals have been considered that would result in major reforms in the United States health care system that could have an adverse effect on our business;

there is economic pressure to contain health care costs in international markets; and

there have been initiatives by third-party payors to challenge the prices charged for medical products that could affect our ability to sell products on a competitive basis.

Both the pressures to reduce prices for our products in response to these trends and the decrease in the size of the market as a result of these trends could adversely affect our levels of revenues and profitability of our sales. *We will first need to obtain regulatory approval to market our products under development. We may be subject to penalties and may be precluded from marketing our products if we fail to comply with extensive governmental regulations.* 

Our research and development activities and the manufacturing, labeling, distribution and marketing of our existing and future products are subject to regulation by numerous governmental agencies in the United States and in other countries. The FDA and comparable agencies in other countries impose mandatory procedures and standards for the conduct of clinical trials and the production and marketing of products for diagnostic and human therapeutic use.

Products we have under development are subject to FDA approval or clearance before marketing for commercial use. The process of obtaining necessary FDA approvals or clearances can take years and is expensive and full of uncertainties. Our inability to obtain required regulatory approval or clearance on a timely or acceptable basis could harm our business. Further, approval or clearance may place substantial restrictions on the indications for which the product may be marketed or to whom it may be marketed. Further studies may be required to gain approval or clearance for the use of a product for clinical indications other than those for which the product was initially approved or cleared or for significant changes to the product.

Furthermore, another risk of application to the FDA relates to the regulatory classification of new products or proposed new uses for existing products. In the filing of each application, we are required to make a judgment about the appropriate form and content of the application. If the FDA disagrees with our judgment in any particular case and, for example, requires us to file a PMA rather than allowing us to market for approved uses while we seek broader approvals or requires extensive additional clinical data, the time and expense required to obtain the approval might be significantly increased or approval might not be granted. Approved and cleared products are subject to continuing FDA requirements relating to quality control and quality assurance, maintenance of records, reporting of adverse events and product recalls, documentation and labeling and promotion of medical devices.

The FDA as well as foreign regulatory authorities requires that our products be manufactured according to rigorous standards. These regulatory requirements may significantly increase our production costs and may even prevent us from making our products in amounts sufficient to meet market demand. If we change our approved manufacturing process, the FDA may need to review the process before it may be used. Failure to develop our manufacturing capability may mean that even if we develop promising new products, we may not be able to produce them profitability, as a result of delays and additional capital investment costs. In addition, failure to comply with applicable regulatory requirements could subject us to enforcement, including product seizures, recalls, withdrawal of clearances or approvals, restrictions on or injunctions against marketing our products or products based on our technology, and civil and criminal penalties.

all deferrals, renewals, extensions and refundings of obligations of the type referred to above;

but senior debt does not include:

subordinated debt securities; and

any indebtedness that by its terms is subordinated to, or ranks on an equal basis with, our subordinated debt securities.

#### **Covenants**

Any series of offered debt securities may have covenants in addition to or differing from those included in the applicable indenture which will be described in subsequent filings prepared in connection with the offering of such securities, limiting or restricting, among other things:

the ability of us or our subsidiaries to incur either secured or unsecured debt, or both;

the ability to make certain payments, dividends, redemptions or repurchases;

our ability to create dividend and other payment restrictions affecting our subsidiaries;

our ability to make investments;

mergers and consolidations by us or our subsidiaries;

sales of assets by us;

our ability to enter into transactions with affiliates;

our ability to incur liens; and

sale and leaseback transactions. *Modification of the Indentures* 

Each indenture and the rights of the respective holders may be modified by us only with the consent of holders of not less than a majority in aggregate principal amount of the outstanding debt securities of all series under the respective indenture affected by the modification, taken together as a class. But no modification that:

- (1) changes the amount of securities whose holders must consent to an amendment, supplement or waiver;
- (2) reduces the rate of or changes the interest payment time on any security or alters its redemption provisions (other than any alteration to any such section which would not materially adversely affect the legal rights of any holder under the indenture) or the price at which we are required to offer to purchase the securities;
- (3) reduces the principal or changes the maturity of any security or reduce the amount of, or postpone the date fixed for, the payment of any sinking fund or analogous obligation;
- (4) waives a default or event of default in the payment of the principal of or interest, if any, on any security (except a rescission of acceleration of the securities of any series by the holders of at least a majority in principal amount of the outstanding securities of that series and a waiver of the payment default that resulted from such acceleration);
- (5) makes the principal of or interest, if any, on any security payable in any currency other than that stated in the security;
- (6) makes any change with respect to holders rights to receive principal and interest, the terms pursuant to which defaults can be waived, certain modifications affecting shareholders or certain currency-related issues; or
- (7) waives a redemption payment with respect to any security or change any of the provisions with respect to the redemption of any securities

will be effective against any holder without his consent. In addition, other terms as specified in subsequent filings may be modified without the consent of the holders.

**Events of Default** 

Each indenture defines an event of default for the debt securities of any series as being any one of the following events:

default in any payment of interest when due which continues for 30 days;

default in any payment of principal or premium when due;

default in the deposit of any sinking fund payment when due;

default in the performance of any covenant in the debt securities or the applicable indenture which continues for 60 days after we receive notice of the default;

default under a bond, debenture, note or other evidence of indebtedness for borrowed money by us or our subsidiaries (to the extent we are directly responsible or liable therefor) having a principal amount in excess of a minimum amount set forth in the applicable subsequent filing, whether such indebtedness now exists or is hereafter created, which default shall have resulted in such indebtedness

becoming or being declared due and payable prior to the date on which it would otherwise have become due and payable, without such acceleration having been rescinded or annulled or cured within 30 days after we receive notice of the default; and

events of bankruptcy, insolvency or reorganization. An event of default of one series of debt securities does not necessarily constitute an event of default with respect to any other series of debt securities.

There may be such other or different events of default as described in an applicable subsequent filing with respect to any class or series of offered debt securities.

In case an event of default occurs and continues for the debt securities of any series, the applicable trustee or the holders of not less than 25% in aggregate principal amount of the debt securities then outstanding of that series may declare the principal and accrued but unpaid interest of the debt securities of that series to be due and payable. Any event of default for the debt securities of any series which has been cured may be waived by the holders of a majority in aggregate principal amount of the debt securities of that series then outstanding.

Each indenture requires us to file annually after debt securities are issued under that indenture with the applicable trustee a written statement signed by two of our officers as to the absence of material defaults under the terms of that indenture. Each indenture provides that the applicable trustee may withhold notice to the holders of any default if it considers it in the interest of the holders to do so, except notice of a default in payment of principal, premium or interest.

Subject to the duties of the trustee in case an event of default occurs and continues, each indenture provides that the trustee is under no obligation to exercise any of its rights or powers under that indenture at the request, order or direction of holders unless the holders have offered to the trustee reasonable indemnity. Subject to these provisions for indemnification and the rights of the trustee, each indenture provides that the holders of a majority in principal amount of the debt securities of any series then outstanding have the right to direct the time, method and place of conducting any proceeding for any remedy available to the trustee or exercising any trust or power conferred on the trustee as long as the exercise of that right does not conflict with any law or the indenture.

# Defeasance and Discharge

The terms of each indenture provide us with the option to be discharged from any and all obligations in respect of the debt securities issued thereunder upon the deposit with the trustee, in trust, of money or U.S. government obligations, or both, which through the payment of interest and principal in accordance with their terms will provide money in an amount sufficient to pay any installment of principal, premium and interest on, and any mandatory sinking fund payments in respect of, the debt securities on the stated maturity of the payments in accordance with the terms of the debt securities and the indenture governing the debt securities. This right may only be exercised if, among other things, we have received from, or there has been published by, the United States Internal Revenue Service a ruling to the effect that such a discharge will not be deemed, or result in, a taxable event with respect to holders. This discharge would not apply to our obligations to register the transfer or exchange of debt securities, to replace stolen, lost or mutilated debt securities, to maintain paying agencies and hold moneys for payment in trust.

# Defeasance of Certain Covenants

The terms of the debt securities provide us with the right to omit complying with specified covenants and that specified events of default described in a subsequent filing will not apply. In order to exercise this right, we will be required to deposit with the trustee money or U.S. government obligations, or both, which through the payment of interest and principal will provide money in an amount sufficient to pay principal, premium, if any, and interest on, and any mandatory sinking fund payments in respect of, the debt securities on the stated maturity

of such payments in accordance with the terms of the debt securities and the indenture governing such debt securities. We will also be required to deliver to the trustee an opinion of counsel to the effect that the deposit and related covenant defeasance should not cause the holders of such series to recognize income, gain or loss for United States federal income tax purposes.

A subsequent filing may further describe the provisions, if any, of any particular series of offered debt securities permitting a discharge defeasance.

# Subsidiary Guarantees

Certain of our subsidiaries may guarantee the debt securities we offer. In that case, the terms and conditions of the subsidiary guarantees will be set forth in the applicable prospectus supplement. Unless we indicate differently in the applicable prospectus supplement, if any of our subsidiaries guarantee any of our debt securities that are subordinated to any of our senior indebtedness, then the subsidiary guarantees will be subordinated to the senior indebtedness of such subsidiary to the same extent as our debt securities are subordinated to our senior indebtedness.

# **Global Securities**

The debt securities of a series may be issued in whole or in part in the form of one or more global securities that will be deposited with, or on behalf of, a depository identified in an applicable subsequent filing and registered in the name of the depository or a nominee for the depository. In such a case, one or more global securities will be issued in a denomination or aggregate denominations equal to the portion of the aggregate principal amount of outstanding debt securities of the series to be represented by the global security or securities. Unless and until it is exchanged in whole or in part for debt securities in definitive certificated form, a global security may not be transferred except as a whole by the depository for the global security to a nominee of the depository or by a nominee of the depository to the depository or another nominee of the depository or any nominee to a successor depository for that series or a nominee of the successor depository and except in the circumstances described in an applicable subsequent filing.

We expect that the following provisions will apply to depository arrangements for any portion of a series of debt securities to be represented by a global security. Any additional or different terms of the depository arrangement will be described in an applicable subsequent filing.

Upon the issuance of any global security, and the deposit of that global security with or on behalf of the depository for the global security, the depository will credit, on its book-entry registration and transfer system, the principal amounts of the debt securities represented by that global security to the accounts of institutions that have accounts with the depository or its nominee. The accounts to be credited will be designated by the underwriters or agents engaging in the distribution of the debt securities or by us, if the debt securities are offered and sold directly by us. Ownership of beneficial interests in a global security will be limited to participating institutions or persons that may hold interest through such participating institutions. Ownership of beneficial interests by participating institutions in the global security by the depository for the global security or by its nominee. Ownership of beneficial interests in the global security by persons that hold through participating institutions will be shown on, and the transfer of the beneficial interests within the participating institutions will be effected only through participating institutions. The laws of some jurisdictions may require that purchasers of securities take physical delivery of the securities in the global securities in the global securities and such laws may impair the ability to transfer beneficial interests in the global securities in the global securities and such laws may impair the ability to transfer beneficial interests in the global securities in the global securities and such laws may impair the ability to transfer beneficial interests in the global securities in the global securities.

So long as the depository for a global security, or its nominee, is the registered owner of that global security, the depository or its nominee, as the case may be, will be considered the sole owner or holder of the debt securities represented by the global security for all purposes under the applicable indenture. Unless otherwise specified in

an applicable subsequent filing and except as specified below, owners of beneficial interests in the global security will not be entitled to have debt securities of the series represented by the global security registered in their names, will not receive or be entitled to receive physical delivery of debt securities of the series in certificated form and will not be considered the holders thereof for any purposes under the indenture. Accordingly, each person owning a beneficial interest in the global security must rely on the procedures of the depository and, if such person is not a participating institution, on the procedures of the participating institution through which the person owns its interest, to exercise any rights of a holder under the indenture.

The depository may grant proxies and otherwise authorize participating institutions to give or take any request, demand, authorization, direction, notice, consent, waiver or other action which a holder is entitled to give or take under the applicable indenture. We understand that, under existing industry practices, if we request any action of holders or any owner of a beneficial interest in the global security desires to give any notice or take any action a holder is entitled to give or take under the applicable indenture, the depository would authorize the participating institutions to give the notice or take the action, and participating institutions would authorize beneficial owners owning through such participating institutions to give the notice or take the action or would otherwise act upon the instructions of beneficial owners owning through them.

Unless otherwise specified in an applicable subsequent filing, payments of principal, premium and interest on debt securities represented by global security registered in the name of a depository or its nominee will be made by us to the depository or its nominee, as the case may be, as the registered owner of the global security.

We expect that the depository for any debt securities represented by a global security, upon receipt of any payment of principal, premium or interest, will credit participating institutions accounts with payments in amounts proportionate to their respective beneficial interests in the principal amount of the global security as shown on the records of the depository. We also expect that payments by participating institutions to owners of beneficial interests in the global security held through those participating institutions will be governed by standing instructions and customary practices, as is now the case with the securities held for the accounts of customers registered in street names, and will be the responsibility of those participating institutions. None of us, the trustees or any agent of ours or the trustees will have any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial interests in a global security, or for maintaining, supervising or reviewing any records relating to those beneficial interests.

Unless otherwise specified in the applicable subsequent filings, a global security of any series will be exchangeable for certificated debt securities of the same series only if:

the depository for such global securities notifies us that it is unwilling or unable to continue as depository or such depository ceases to be a clearing agency registered under the Exchange Act and, in either case, a successor depository is not appointed by us within 90 days after we receive the notice or become aware of the ineligibility;

we in our sole discretion determine that the global securities shall be exchangeable for certificated debt securities; or

there shall have occurred and be continuing an event of default under the applicable indenture with respect to the debt securities of that series.

Upon any exchange, owners of beneficial interests in the global security or securities will be entitled to physical delivery of individual debt securities in certificated form of like tenor and terms equal in principal amount to their beneficial interests, and to have the debt securities in certificated form registered in the names of the beneficial owners, which names are expected to be provided by the depository s relevant participating institutions to the applicable trustee.

In the event that the Depository Trust Company, or DTC, acts as depository for the global securities of any series, the global securities will be issued as fully registered securities registered in the name of Cede & Co., DTC s partnership nominee.

DTC is a limited purpose trust company organized under the New York Banking Law, a banking organization within the meaning of the New York Banking Law, a member of the Federal Reserve System, a clearing corporation within the meaning of the New York Uniform Commercial Code, and a clearing agency registered pursuant to the provisions of Section 17A of the Exchange Act. DTC holds securities that its participating institutions deposit with DTC. DTC also facilitates the settlement among participating institutions of securities transactions, such as transfers and pledges, in deposited securities through electronic computerized book-entry changes in participating institutions include securities brokers and dealers, banks, trust companies, clearing corporations and other organizations. DTC is owned by a number of its direct participating institutions and by the The New York Stock Exchange, the American Stock Exchange, Inc. and FINRA. Access to the DTC system is also available to others, such as securities brokers and dealers and banks and trust companies that clear through or maintain a custodial relationship with a direct participating institution, either directly or indirectly. The rules applicable to DTC and its participating institutions are on file with the Commission.

To facilitate subsequent transfers, the debt securities may be registered in the name of DTC s nominee, Cede & Co. The deposit of the debt securities with DTC and their registration in the name of Cede & Co. will effect no change in beneficial ownership. DTC has no knowledge of the actual beneficial owners of the debt securities. DTC s records reflect only the identity of the direct participating institutions to whose accounts debt securities are credited, which may or may not be the beneficial owners. The participating institutions remain responsible for keeping account of their holdings on behalf of their customers.

Delivery of notices and other communications by DTC to direct participating institutions, by direct participating institutions to indirect participating institutions, and by direct participating institutions and indirect participating institutions to beneficial owners of debt securities are governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect.

Neither DTC nor Cede & Co. consents or votes with respect to the debt securities. Under its usual procedures, DTC mails a proxy to the issuer as soon as possible after the record date. The proxy assigns Cede & Co. s consenting or voting rights to those direct participating institution to whose accounts the debt securities are credited on the record date.

If applicable, redemption notices shall be sent to Cede & Co. If less than all of the debt securities of a series represented by global securities are being redeemed, DTC s practice is to determine by lot the amount of the interest of each direct participating institution in that issue to be redeemed.

To the extent that any debt securities provide for repayment or repurchase at the option of the holders thereof, a beneficial owner shall give notice of any option to elect to have its interest in the global security repaid by us, through its participating institution, to the applicable trustee, and shall effect delivery of the interest in a global security by causing the direct participating institution to transfer the direct participating institution s interest in the global security or securities representing the interest, on DTC s records, to the applicable trustee. The requirement for physical delivery of debt securities in connection with a demand for repayment or repurchase will be deemed satisfied when the ownership rights in the global security or securities representing the debt securities are transferred by direct participating institutions on DTC s records.

DTC may discontinue providing its services as securities depository for the debt securities at any time. Under such circumstances, in the event that a successor securities depository is not appointed, debt security certificates are required to be printed and delivered as described above.

We may decide to discontinue use of the system of book-entry transfers through the securities depository. In that event, debt security certificates will be printed and delivered as described above.

The information in this section concerning DTC and DTC s book-entry system has been obtained from sources that we believe to be reliable, but we take no responsibility for its accuracy.

# **Purchase Contracts**

We may issue purchase contracts for the purchase or sale of:

debt or equity securities issued by us or securities of third parties, a basket of such securities, an index or indices of such securities or any combination of the above as specified in the applicable prospectus supplement;

currencies; or

#### commodities.

Each purchase contract will entitle the holder thereof to purchase or sell, and obligate us to sell or purchase, on specified dates, such securities, currencies or commodities at a specified purchase price, which may be based on a formula, all as set forth in the applicable prospectus supplement. We may, however, satisfy our obligations, if any, with respect to any purchase contract by delivering the cash value of such purchase contract or the cash value of the property otherwise deliverable or, in the case of purchase contracts on underlying currencies, by delivering the underlying currencies, as set forth in the applicable prospectus supplement. The applicable prospectus supplement will also specify the methods by which the holders may purchase or sell such securities, currencies or commodities and any acceleration, cancellation or termination provisions or other provisions relating to the settlement of a purchase contract.

The purchase contracts may require us to make periodic payments to the holders thereof or vice versa, which payments may be deferred to the extent set forth in the applicable prospectus supplement, and those payments may be unsecured or prefunded on some basis. The purchase contracts may require the holders thereof to secure their obligations in a specified manner to be described in the applicable prospectus supplement. Alternatively, purchase contracts may require holders to satisfy their obligations thereunder when the purchase contracts are issued. Our obligation to settle such pre-paid purchase contracts on the relevant settlement date may constitute indebtedness. Accordingly, pre-paid purchase contracts will be issued under either the senior indenture or the subordinated indenture.

# **Rights**

We may issue rights to purchase our equity securities. These rights may be issued independently or together with any other security offered by this prospectus and may or may not be transferable by the shareholder receiving the rights in the rights offering. In connection with any rights offering, we may enter into a standby underwriting agreement with one or more underwriters pursuant to which the underwriter will purchase any securities that remain unsubscribed for upon completion of the rights offering.

The applicable prospectus supplement relating to any rights will describe the terms of the offered rights, including, where applicable, the following:

the exercise price for the rights;

the number of rights issued to each shareholder;

the extent to which the rights are transferable;

any other terms of the rights, including terms, procedures and limitations relating to the exchange and exercise of the rights;

the date on which the right to exercise the rights will commence and the date on which the rights will expire;

the amount of rights outstanding;

the extent to which the rights include an over-subscription privilege with respect to unsubscribed securities;

the material terms of any standby underwriting arrangement entered into by us in connection with the rights offering.

The description in the applicable prospectus supplement of any rights we offer will not necessarily be complete and will be qualified in its entirety by reference to the applicable rights certificate or rights agreement, which will be filed with the Commission if we offer rights. For more information on how you can obtain copies of any rights certificate or rights agreement if we offer rights, see Where You Can Find Additional Information of this prospectus. We urge you to read the applicable rights certificate, the applicable rights agreement and any applicable prospectus supplement in their entirety.

#### Units

As specified in the applicable prospectus supplement, we may issue units consisting of one or more rights, purchase contracts, warrants, debt securities, preferred shares, common shares or any combination of such securities. The applicable prospectus supplement will describe:

the terms of the units and of the rights, purchase contracts, warrants, debt securities, preferred shares and common shares comprising the units, including whether and under what circumstances the securities comprising the units may be traded separately;

a description of the terms of any unit agreement governing the units; and

a description of the provisions for the payment, settlement, transfer or exchange or the units.

#### Expenses

The following are the estimated expenses of the issuance and distribution of the securities being registered under the Registration Statement of which this prospectus forms a part, all of which will be paid by us.

SEC registration fee	\$ 0*
Blue sky fees and expenses	\$ **
Printing and engraving expenses	\$ **
Legal fees and expenses	\$ **
Rating agency fees	\$ **
Accounting fees and expenses	\$ **
Indenture trustee fees and expenses	\$ **
Miscellaneous	\$ **
Total	\$ **

- \* The Registrant is registering an indeterminate amount of securities under the registration statement and in accordance with Rules 456(b) and 457(r), the registrant is deferring payment of any registration fee until the time the securities are sold under the registration statement pursuant to a prospectus supplement.
- \*\* To be provided by a prospectus supplement or as an exhibit to a Report on Form 6-K that is incorporated by reference into this prospectus.

## Legal Matters

The validity of the securities offered by this prospectus will be passed upon for us by MJM Limited, Hamilton, Bermuda, as to matters of Bermuda law and by Seward and Kissel LLP, New York, New York with respect to matters of U.S. and New York law.

#### **Experts**

The consolidated financial statements incorporated in this Prospectus by reference to Golar LNG Limited s Annual Report on Form 20-F for the year ended December 31, 2013 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

PricewaterhouseCoopers LLP is located at 1 Embankment Place, London, WC2N 6RH, United Kingdom.

## Where You can Find Additional Information

As required by the Securities Act, we filed a registration statement relating to the securities offered by this prospectus with the Commission. This prospectus is a part of that registration statement, which includes additional information.

## **Government Filings**

We file annual and special reports within the Commission. You may read and copy any document that we file and obtain copies at prescribed rates from the Commission s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling 1 (800) SEC-0330. The Commission maintains a website (http://www.sec.gov) that contains reports, proxy and information statements and other information regarding issuers that file electronically with the Commission. Further information about our company is available on our website at http://www.golarlng.com. This web address is provided as an inactive textual reference only. Information on our website does not constitute part of this prospectus.

## **Information Incorporated by Reference**

The Commission allows us to incorporate by reference information that we file with it. This means that we can disclose important information to you by referring you to those filed documents. The information incorporated by reference is considered to be a part of this prospectus, and information that we file later with the Commission prior to the termination of this offering will also be considered to be part of this prospectus and will automatically update and supersede previously filed information, including information contained in this prospectus.

We incorporate by reference the documents listed below and any future filings made with the Commission under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act:

Annual report on Form 20-F for the year ended December 31, 2013, filed with the Commission on April 30, 2013, which contains audited consolidated financial statements for the most recent fiscal year for which those statements have been filed; and

Our reports on Form 6-K filed with the SEC on March 3, 2014; March 28, 2014, and May 29, 2014. We are also incorporating by reference all subsequent Annual Reports on Form 20-F that we file with the Commission and current reports on Form 6-K that we furnish to the Commission after the date of this prospectus that state they are incorporated by reference into this prospectus until we file a post-effective amendment indicating that the offering of the securities made by this prospectus has been terminated. In all cases, you should rely on the later information over different information included in this prospectus or the prospectus supplement.

You should rely only on the information contained or incorporated by reference in this prospectus and any accompanying prospectus supplement. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus and any accompanying prospectus supplement as well as the information we previously filed with the Commission and incorporated by reference, is accurate as of the dates on the front cover of those documents only. Our business, financial condition and results of operations and prospects may have changed since those dates.

You may request a free copy of the above mentioned filings or any subsequent filing we incorporate by reference to this prospectus by writing or telephoning us at the following address:

## **Golar LNG Limited**

Par la Ville Place, 4th Floor 14 Par la Ville Road Hamilton HM 08, Bermuda Tel: 1 (441) 295-4705 Email: <u>golarlng@golar.com</u>

Attn: Investor Relations

#### Information Provided by the Company

We will furnish holders of our common shares with Annual Reports containing audited financial statements and a report by our independent registered public accounting firm. The audited financial statements will be prepared in accordance with U.S. generally accepted accounting principles. As a foreign private issuer, we are exempt from the rules under the Securities Exchange Act prescribing the furnishing and content of proxy statements to shareholders. While we furnish proxy statements to shareholders in accordance with the rules of the Nasdaq Global Select Market, those proxy statements do not conform to Schedule 14A of the proxy rules promulgated under the Securities Exchange Act. In addition, as a foreign private issuer, our officers and directors are exempt from the rules under the Securities Exchange Act relating to short swing profit reporting and liability.

## Part II

## **Information Not Required in the Prospectus**

## Item 8. Indemnification of Directors and Officers.

Section 98 of the Companies Act of 1981 of the Islands of Bermuda, as amended, or the Companies Act, permits the Bye-Laws of a Bermuda company to contain a provision exempting from personal liability of a director or officer to the company for any loss arising or liability attaching to him by virtue of any rule of law in respect of any negligence default, breach of duty or breach of trust of which the officer or person may be guilty.

Section 98 of the Companies Act grants companies the power (except in relation to an allegation of fraud or dishonesty proved against them) to indemnify directors and officers of the company if any such person was or is a party or threatened to be made a party to a threatened, pending or completed action, suit or proceeding by reason of the fact that he or she is or was a director and officer of the company or was serving in a similar capacity for another entity at the company s request.

Section 98A of the Companies Act permits a company to purchase and maintain insurance on behalf of any officer for any liability asserted against him or her and liability and expenses incurred in his or her capacity as a director, officer, employee or agent arising out of his or her status as such in respect of any loss arising or liability attaching to him or her by virtue of any rule of law in respect of any negligence, default, breach of duty or breach of trust of which the officer may be guilty in relation to the company or any subsidiary thereof. We currently maintain directors and officers insurance for our directors and officers.

Bye-laws number 138 through 146 of Golar LNG Limited, or the Company, provide as follows:

- 138. No Director, Alternate Director, Officer, member of a committee authorised under Bye-law 109, Resident Representative of the Company or their respective heirs, executors or administrators shall be liable for the acts, receipts, neglects, or defaults of any other such person or any person involved in the formation of the Company, or for any loss or expense incurred by the Company through the insufficiency or deficiency of title to any property acquired by the Company, or for the insufficiency of deficiency of any security in or upon which any of the monies of the Company shall be invested, or for any loss or damage arising from the bankruptcy, insolvency, or tortious act of any person with whom any monies, securities, or effects shall be deposited, or for any loss occasioned by any error of judgment, omission, default, or oversight on his part, or for any other loss, damage or misfortune whatever which shall happen in relation to the execution of his duties, or supposed duties, to the Company or otherwise in relation thereto.
- 139. Every Director, Alternate Director, Officer, member of a committee constituted under Bye-Law 109, Resident Representative of the Company or their respective heirs, executors or administrators shall be indemnified and held harmless out of the funds of the Company to the fullest extent permitted by Bermuda law against all liabilities loss damage or expense (including but not limited to liabilities under contract, tort and statute or any applicable foreign law or regulation and all reasonable legal and other costs and expenses properly payable) incurred or suffered by him as such Director, Alternate Director, Officer, committee member or Resident Representative and the indemnity contained in this Bye-Law shall extend to any person acting as such Director, Alternate Director, Officer, committee member or Resident Representative in the reasonable belief that he has been so appointed or elected notwithstanding any defect in such appointment

or election.

140. Every Director, Alternate Director, Officer, member of a committee constituted under Bye-Law 109, Resident Representative of the Company and their respective heirs, executors or administrators shall be indemnified out of the funds of the Company against all liabilities incurred by him as such Director, Alternate Director, Officer, member of a committee constituted under Bye-Law 109, Resident Representative in defending any proceedings, whether civil or criminal, in which judgment is given in

his favour, or in which he is acquitted, or in connection with any application under the Companies Acts in which relief from liability is granted to him by the court.

- 141. To the extent that any Director, Alternate Director, Officer, member of a committee constituted under Bye-Law 109, Resident Representative of the Company or any of their respective heirs, executors or administrators is entitled to claim an indemnity pursuant to these Bye-Laws in respect of amounts paid or discharged by him, the relative indemnity shall take effect as an obligation of the Company to reimburse the person making such payment or effecting such discharge.
- 142. The Board may arrange for the Company to be insured in respect of all or any part of its liability under the provision of these Bye-laws and may also purchase and maintain insurance for the benefit of any Directors, Alternate Directors, Officers, person or member of a committee authorised under Bye-law 109, employees or Resident Representatives of the Company in respect of any liability that may be incurred by them or any of them howsoever arising in connection with their respective duties or supposed duties to the Company. This Bye-law shall not be construed as limiting the powers of the Board to effect such other insurance on behalf of the Company as it may deem appropriate.
- 143. Notwithstanding anything contained in the Principal Act, the Company may advance moneys to an Officer or Director for the costs, charges and expenses incurred by the Officer or Director in defending any civil or criminal proceedings against them on the condition that the Director or Officer shall repay the advance if any allegation of fraud or dishonesty is proved against them.
- 144. Each Member agrees to waive any claim or right of action he might have, whether individually or by or in the right of the Company, against any Director, Alternate Director, Officer of the Company, person or member of a committee authorised under Bye-law 109, Resident Representative of the Company or any of their respective heirs, executors or administrators on account of any action taken by any such person, or the failure of any such person to take any action in the performance of his duties, or supposed duties, to the Company or otherwise in relation thereto.
- 145. The restrictions on liability, indemnities and waivers provided for in Bye-laws 138 to 144 inclusive shall not extend to any matter which would render the same void pursuant to the Companies Acts.
- 146. The restrictions on liability, indemnities and waivers contained in Bye-laws 138 to 144 inclusive shall be in addition to any rights which any person concerned may otherwise be entitled by contract or as a matter of applicable Bermuda law.

## Item 9. Exhibits

A list of exhibits included as part of this registration statement is set forth in the Exhibit Index which immediately precedes such exhibits and is incorporated herein by reference.

#### Item 10. Undertakings.

(a) The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the

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most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if,

in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement.

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.

Provided, however, that paragraphs (a)(1)(i), (a)(1)(ii) and (a)(1)(iii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) To file a post-effective amendment to the registration statement to include any financial statements required by Item 8.A. of Form 20-F at the start of any delayed offering or throughout a continuous offering. Financial statements and information otherwise required by Section 10(a)(3) of the Securities Act of 1933 need not be furnished, *provided*, that the registrant includes in the prospectus, by means of a post-effective amendment, financial statements required pursuant to this paragraph (a)(4) and other information necessary to ensure that all other information in the prospectus is at least as current as the date of those financial statements. Notwithstanding the foregoing, a post-effective amendment need not be filed to include financial statements and information required by Section 10(a)(3) of the Securities Act of 1933 or Rule 3-19 under the Securities Act of 1933 if such financial statements and information are contained in periodic reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference.

(5) That, for the purpose of determining any liability under the Securities Act of 1933 to any purchaser:

(i) Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of this registration statement as of the date the filed prospectus was deemed part of and included in this registration statement; and

(ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof. *Provided*, *however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.

(6) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities:

The undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant s annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan s annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(c) The undersigned registrant hereby undertakes to deliver or cause to be delivered with the prospectus, to each person to whom the prospectus is sent or given, the latest annual report, to security holders that is incorporated by reference in the prospectus and furnished pursuant to and meeting the requirements of Rule 14a-3 or Rule 14c-3 under the Securities Exchange Act of 1934; and, where interim financial information required to be presented by Article 3 of Regulation S-X is not set forth in the prospectus, to deliver, or cause to be delivered to each person to whom the prospectus is sent or given, the latest quarterly report that is specifically incorporated by reference in the prospectus to provide such interim financial information.

(d) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

(e) The undersigned registrant hereby undertakes to file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act in accordance with the rules and regulations prescribed by the Commission under Section 305(b)(2) of the Trust Indenture Act.

#### SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form F-3 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of London, in the United Kingdom, on the 24th day of June, 2014.

Golar LNG Limited (Registrant)

By /s/ Doug Arnell Doug Arnell Chief Executive Officer Golar Management Ltd.

#### **Power of Attorney**

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints each of Georgina Sousa, Gary J. Wolfe, Robert E. Lustrin, Edward S. Horton, Brian Tienzo, Osman Ilyas and Siu-Yee Mac his true and lawful attorney-in-fact and agent, with full powers of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any or all amendments (including post-effective amendments) to this Registration Statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully for all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his substitute, may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed below by the following persons in the capacities and on the dates indicated.

	Signature	Title	Date
/s/ Doug Arnell		Chief Executive Officer	June 24, 2014
Doug Arnell		Golar Management Ltd.	
		(Principal Executive Officer)	
/s/ Brian Tienzo		Chief Financial Officer	June 24, 2014
Brian Tienzo		Golar Management Ltd.	
		(Principal Financial and Accounting Officer)	

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/s/ Kate Blankenship

Director

Kate Blankenship

Signature	Title	Date
/s/ Hans Petter Aas	Director	June 24, 2014
Hans Petter Aas		
/s/ Georgina Sousa	Director	June 24, 2014
Georgina Sousa		

## AUTHORIZED UNITED STATES REPRESENTATIVE

Pursuant to the requirement of the Securities Act of 1933, the undersigned, the duly authorized representative in the United States of the aforementioned Registrant, has signed this Registration Statement in the City of Newark, State of Delaware, on June 24, 2014.

#### PUGLISI & ASSOCIATES

By: /s/ Donald J. PuglisiName: Donald J. PuglisiTitle: Authorized Representative in the United States

## Exhibit

Number	Description
1.1	Underwriting Agreement (for equity securities)*
1.2	Underwriting Agreement (for debt securities)*
3.1	Memorandum of Association of the Company, incorporated by reference to Exhibit 1.1 of the Company s Registration Statement on Form 20-F, File No. 00050113, filed on November 27, 2002
3.2	Amended and Restated Bye-laws of the Company, dated September 28, 2007, incorporated by reference to Exhibit 1.2 of the Company s Annual Report on Form 20-F, filed on May 12, 2008
4.1	Form of Common Stock Certificate of the Company, incorporated by reference to Exhibit 2.1 of the Company s Annual Report on Form 20-F, filed on April 28, 2011
4.2	Form of Preferred Stock Certificate*
4.3	Form of Debt Securities Indenture, incorporated by reference to Exhibit 4.2 of the Company s Registration Statement on Form F-3, filed on July 6, 2011
4.4	Form of Warrant Agreement*
4.5	Form of Purchase Contract*
4.6	Form of Rights Agreement*
4.6	Form of Unit Agreement*
5.1	Opinion of MJM Limited, Bermuda counsel to the Company as to the validity of the common shares, preferred shares, debt securities, warrants, purchase contracts and units
5.2	Opinion of Seward & Kissel LLP, U.S. counsel to the Company
23.1	Consent of MJM Limited (included in Exhibit 5.1)
23.2	Consent of Seward & Kissel LLP (included in Exhibit 5.2)
23.3	Consent of PricewaterhouseCoopers LLP
24.0	Power of Attorney (contained in signature page)
25.1	T-1 Statement of Eligibility*

\* To be filed either as an amendment or as an exhibit to a report filed pursuant to the Securities Exchange Act of 1934 of the Registrant and incorporated by reference into this Registration Statement