

OSCIENT PHARMACEUTICALS CORP

Form S-4/A

October 08, 2008

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As filed with the Securities and Exchange Commission on October 7, 2008

Registration No. 333-153394

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

AMENDMENT NO. 1 TO  
FORM S-4  
REGISTRATION STATEMENT  
*UNDER*  
*THE SECURITIES ACT OF 1933*

(with respect to the 12.50% Convertible Senior Notes due 2011 being offered in the exchange offer)

**Oscient Pharmaceuticals Corporation**

(Exact name of registrant as specified in its charter)

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<b>Massachusetts</b> (State or other jurisdiction of incorporation or organization)	<b>2834</b> (Primary Industrial Classification Code Number) <b>1000 Winter Street, Suite 2200</b> <b>Waltham, Massachusetts 02451</b> <b>(781) 398-2300</b>	<b>04-2297484</b> (I.R.S. Employer Identification No.)
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(Address, including ZIP code, and telephone number, including area code, of the registrant's principal executive office)

**Philippe Maitre**  
**Oscient Pharmaceuticals Corporation**  
**1000 Winter Street, Suite 2200**  
**Waltham, Massachusetts 02451**  
**(781) 398-2300**

(Name, address, including ZIP code, and telephone number, including area code, of agent for service for the registrant)

*Copies to:*

<b>Patrick O'Brien, Esq.</b> <b>Ropes &amp; Gray LLP</b> <b>One International Place</b> <b>Boston, MA 02110</b> <b>(617) 951-7000</b>	<b>Abigail Arms, Esq.</b> <b>Shearman &amp; Sterling LLP</b> <b>801 Pennsylvania Avenue, N.W.</b> <b>Washington, D.C. 20004</b> <b>(202) 508-8000</b>
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**Approximate date of commencement of proposed sale to the public:** As soon as practicable after the effective date of this Registration Statement.

If the securities being registered on this Form are being offered in connection with the formation of a holding company and there is compliance with General Instruction G, check the following box. "

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act of 1933, as amended (Securities Act), please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

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If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(c) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See definition of accelerated filer, large accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer   
Non-accelerated filer  (do not check if smaller reporting company)

Accelerated filer   
Smaller Reporting Company

**The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the Registration Statement shall become effective on such date as the SEC acting pursuant to Section 8(a) may determine.**

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**The information in this prospectus may change. We may not complete the exchange offer and issue these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities, and it is not soliciting an offer to buy these securities, in any state where the offer or sale is not permitted.**

**Subject to Completion, dated October 7, 2008**

## **Oscient Pharmaceuticals**

### **Exchange Offer**

#### **12.50% Convertible Senior Notes due 2011 and Common Stock for its**

#### **3.50% Convertible Senior Notes due 2011**

If you elect to participate in the exchange offer, for each \$1,000 principal amount of our 3.50% Convertible Senior Notes due 2011, or existing 2011 notes, you tender, you will receive from us:

\$300 principal amount of our 12.50% Convertible Senior Notes due 2011, or new notes; and

shares of our Common Stock, par value 0.10 or common stock having a value equal to \$200 based on the simple average of the daily volume-weighted average price of a share of our common stock on the NASDAQ Global Market for each of the five trading days prior to and including the second business day before the expiration date of the exchange offer; provided, that in no event shall we issue more than 200 shares of our common stock per each \$1,000 principal amount of existing 2011 notes tendered, which reflects a minimum issue price of \$1.00 per share.

The new notes will be issued in denominations of \$1,000 and any integral multiples of \$1,000.

The new notes will accrue interest at a rate of 12.50% per annum. We may elect to pay interest on the new notes in cash or in kind by increasing the principal amount of the new notes or issuing additional new notes (PIK interest). If we elect to pay PIK interest, we will increase the principal amount of the new notes or issue additional new notes in an amount equal to the amount of PIK interest for the applicable interest payment period to the holders of the new notes on the relevant record date (in integral multiples of \$1,000).

The exchange offer is open to all holders of our 3.50% Convertible Senior Notes due 2011. The exchange offer expires at 11:59 p.m., New York City time, on \_\_\_\_\_, 2008.

Our common shares are traded on the NASDAQ Global Market under the symbol OSCI. On September 9, 2008, the last reported sale price of our common shares on the NASDAQ Global Market was \$1.17 per share. The new notes will not be listed on the NASDAQ Global Market or any national securities exchange. We are mailing a preliminary prospectus and letters of transmittal on \_\_\_\_\_, 2008.

See **Risk Factors** beginning on page 19 for a discussion of factors you should consider before deciding to participate in the exchange offer.

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We have retained The Altman Group, Inc. as our information agent to assist you in connection with the exchange offer. You may call The Altman Group, Inc. at (866) 751-6316, to receive additional documents and to ask questions relating to the process of tendering your existing 2011 notes in the exchange offer.

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.**

The dealer managers for the exchange offer:

**Lazard Capital Markets**

**MTS Securities, LLC**

The date of this Prospectus is \_\_\_\_\_, 2008

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You should rely only on the information contained in this prospectus. We have not, and the dealer managers have not, authorized any other person to provide you with different information. This prospectus is not an offer to sell, nor is it seeking an offer to buy, these securities in any state where the offer or sale is not permitted. The information in this prospectus is complete and accurate as of the date on the front cover, but the information may have changed since that date.

**WHERE YOU CAN FIND MORE INFORMATION**

We have filed a registration statement on Form S-4 with the Securities and Exchange Commission, or SEC, for the exchange offer. This prospectus does not include all of the information contained in the registration statement. You should refer to the registration statement and its exhibits for additional information. Although we have disclosed the material terms of any contracts, agreements, or other documents that are referenced in this prospectus, you should refer to the exhibits attached to the registration statement for copies of the actual contracts, agreements, or other documents.

We are a public company and file annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy any document we file at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You can request copies of these documents by writing to the SEC and paying a fee for the copying cost. Please call the SEC at 1-800-SEC-0330 for more information about the operation of the public reference room. Our SEC filings are also available to the public at the SEC's website at

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*http://www.sec.gov*. In addition, our common stock is listed for trading on the NASDAQ Global Market. You can read and copy reports and other information concerning us at the offices of the Financial Industry Regulation Authority located at 1735 K Street, Washington, D.C. 20006. You may also access our filings with the SEC and obtain other information about us through the website maintained by Oscient, which is located at *http://www.oscient.com*, as soon as reasonably practicable after these materials have been electronically filed with, or furnished to, the SEC. Please note that all references to *www.oscient.com* in this registration statement and prospectus are inactive textual references only and that the information contained on Oscient's website is neither incorporated by reference into this registration statement or prospectus nor intended to be used in connection with either the exchange.

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**PROSPECTUS SUMMARY**

*This summary does not contain all of the information you should consider before exchanging your existing 2011 notes for the new notes in connection with the exchange offer. For a more complete understanding of Oscient and the exchange offer, we encourage you to read carefully this entire prospectus. Unless otherwise stated, all references to us, our, Oscient, we, the Company and similar designations refer to Oscient Pharmaceuticals Corporation and its consolidated subsidiaries unless the context otherwise requires.*

**Our Company**

***Overview***

We are a commercial-stage pharmaceutical company marketing two FDA-approved products to community-based primary care physicians through our national primary care sales force, ANTARA® (fenofibrate) capsules, a cardiovascular product, approved by the FDA for the adjunct treatment of hypercholesterolemia (high blood cholesterol) and hypertriglyceridemia (high triglycerides) in combination with a healthy diet and FACTIVE® (gemifloxacin mesylate) tablets, an antibiotic approved by the FDA for the five-day treatment of acute bacterial exacerbations of chronic bronchitis (AECB) and the five-day treatment of community-acquired pneumonia of mild to moderate severity (CAP).

We market ANTARA and FACTIVE in the U.S. through our 250-person national sales force, which focuses on primary care physicians who predominantly treat older patients and those with co-morbid conditions that may benefit from our products. With FACTIVE, our strategy outside of the U.S. has been to grant commercialization rights to third parties in order to leverage the additional resources that a pharmaceutical marketing partner with expertise in such countries can provide. Pfizer, S.A. de C.V. (Pfizer Mexico) is currently commercializing FACTIVE in Mexico, Abbott Laboratories, Ltd. (Abbott Canada) has launched FACTIVE in Canada, and Menarini International Operation Luxembourg SA (the Menarini Group) has licensed the drug for sale in Europe.

We are currently exploring partnering and other strategic opportunities for the continued development of our late-stage antibiotic candidate, Ramoplanin, for the treatment of *Clostridium difficile*-associated disease.

Our business growth strategy is to increase the sales of our existing products and to gain access to new products via transactions, including acquisition, in-licensing and co-promotion for the U.S. marketplace in order to leverage our existing commercial infrastructure. Our review of potential additions to our portfolio of marketed products is focused on those products which are commonly prescribed by those primary care physicians that we currently visit during the marketing of ANTARA and FACTIVE. As we currently direct our sales effort largely at those primary care physicians that treat older patients with co-morbidities, a range of therapeutic categories can be considered for our portfolio, including cardiovascular, diabetes, metabolic, anti-infectives among others.

**ANTARA**

ANTARA is approved by the FDA to treat hypercholesterolemia and hypertriglyceridemia in combination with a healthy diet. On August 18, 2006, we acquired rights to ANTARA in the U.S. from Reliant Pharmaceuticals Inc. for \$78.0 million plus a \$4.3 million payment for ANTARA inventory. In connection with this acquisition, we were assigned rights to and assumed obligations under an exclusive license to the U.S. rights to ANTARA from Ethypharm S.A.

In 2007, total U.S. sales of fenofibrate products were approximately \$1.7 billion, a 12% increase over 2006 sales. The fenofibrate market has experienced a 25% average annual growth in sales since 2003. Prior to our acquisition, in the 12 months ended June 30, 2006, ANTARA generated approximately \$35 million in sales. Comparatively, in the 12 months ended June 30, 2008, ANTARA generated \$63 million in net sales.



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Since we began marketing ANTARA on August 18, 2006, net revenues from the drug totaled \$106 million through June 30, 2008.

It is estimated that nearly 37 million Americans have total cholesterol values above recommended levels and heart disease remains the number one cause of death in the U.S. Abnormal cholesterol and lipid levels, known as dyslipidemia, can lead to the development of atherosclerosis, a dangerous hardening of blood vessels and a major risk factor for the development of coronary heart disease.

ANTARA is a once-daily formulation of fenofibrate approved for use in combination with a diet restricted in saturated fat and cholesterol to reduce elevated low-density lipoprotein cholesterol (LDL or bad cholesterol), triglyceride and apolipoprotein B (free floating fats in the blood) levels and to increase high-density lipoprotein cholesterol (HDL or good cholesterol) in adult patients with high cholesterol or an abnormal concentration of lipids in the blood. ANTARA received FDA approval in November 2004 and is approved and marketed in 43 mg and 130 mg doses.

In a clinical trial conducted in 2004, ANTARA was studied in the Triglyceride Reduction in Metabolic Syndrome study, known as TRIMS, to measure the impact of ANTARA on cholesterol levels in patients with multiple cardiovascular risk factors and to assess the use of ANTARA without regard to meals. Of the 146 patients studied, 70% had hypertension and 32% had diabetes. The double-blind, placebo-controlled trial measured levels of total cholesterol, triglycerides, HDLs and LDLs, as well as other types of cholesterol, during eight weeks of therapy. In the study, ANTARA demonstrated the ability to reduce triglyceride and increase HDL cholesterol levels after two weeks of therapy. At the end of therapy, patients treated with ANTARA had a statistically significant 37% reduction in their triglyceride levels and a statistically significant 14% increase in their HDL levels.

## ***FACTIVE***

In April 2003, FACTIVE, a fluoroquinolone antibiotic, was approved by the FDA for the five-day treatment of AECB (acute bacterial exacerbations of chronic bronchitis) and seven-day treatment of CAP (community acquired pneumonia) of mild to moderate severity. On May 1, 2007, the FDA approved FACTIVE for the five-day treatment of CAP. We license the rights to gemifloxacin, the active ingredient in FACTIVE tablets, from LG Life Sciences. We launched FACTIVE in the U.S. in September 2004. In fiscal year 2007, FACTIVE generated \$21.4 million in net revenues. For the twelve months ended December 31, 2005, 2006 and 2007, FACTIVE generated \$20.5 million, \$22.1 million and \$21.4 million in net revenues, respectively. For the six months ended June 30, 2008, FACTIVE generated \$7.7 million in net revenues.

Chronic bronchitis is a health problem associated with significant morbidity and mortality. It is estimated that chronic bronchitis affects more than 9 million adults in the U.S. Patients with chronic bronchitis are prone to frequent exacerbations, characterized by increased cough and other symptoms of respiratory distress. Studies have estimated that 1 to 4 exacerbations occur each year in patients with chronic bronchitis; studies estimate that two-thirds are caused by bacteria. These exacerbations are estimated to account for approximately 12 million physician visits per year in the U.S.

CAP (community-acquired pneumonia) is a common and serious illness in the U.S. Of the 4 to 5 million reported cases per year, nearly 1 million cases occur in patients over the age of 65. CAP cases result in approximately 10 million physician visits and as many as 1 million hospitalizations annually. Antibiotics are the mainstay of treatment for most patients with pneumonia, and where possible, antibiotic treatment should be specific to the pathogen responsible for the infection and individualized.

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Over the last decade, resistance to penicillins and macrolides has increased significantly, and in many cases, fluoroquinolones are now recommended as first-line therapy due to their efficacy against a wide range of respiratory pathogens, including many antibiotic resistant strains. The most recent treatment guidelines from the Infectious Diseases Society of America and the American Thoracic Society recommend fluoroquinolones as a first-line treatment for certain higher-risk patients with CAP and as therapy for treating patients with pneumonia in geographic regions of the U.S. with high levels of macrolide-resistant *Streptococcus pneumoniae*.

### ***Clinical Candidate***

Given our strategic decision to concentrate our financial resources on building our commercial business, we have been seeking to out-license, co-develop or sell our rights to our late-stage antibiotic candidate Ramoplanin to a partner.

In October 2001, we in-licensed U.S. and Canadian rights to Ramoplanin from Vicuron Pharmaceuticals Inc., or Vicuron, now a wholly-owned subsidiary of Pfizer Inc., and on February 3, 2006, acquired worldwide rights from Vicuron. Ramoplanin is a novel glycolipodepsipeptide antibiotic. In July 2004, we completed a Phase II trial to assess the safety and efficacy of two doses of Ramoplanin versus vancomycin in the treatment of *Clostridium difficile*-associated disease (CDAD) the most commonly recognized microbial cause of diarrhea, resulting from high rates of colonization in hospitalized patients and the frequent use of antimicrobials. While the study did not meet its primary endpoint, non-inferiority at the test-of-cure visit, the response rates for all three arms were comparable.

Based on the results we observed in our Phase II trial, we had discussions with the FDA on the design of a Phase III program. In December 2005, we agreed with the FDA to a Special Protocol Assessment regarding the specific components of a Phase III program that, if completed successfully, would support regulatory approval of Ramoplanin for the indication. Oscient has not initiated the Phase III program and expects that clinical development for Ramoplanin will advance only under the direction of a development partner. Because the Special Protocol Assessment was agreed to by the FDA in 2005, we cannot guarantee that the FDA will continue to regard it as binding on the agency if and when a prospective partner re-initiates the Ramoplanin clinical development process.

### ***Financial***

In fiscal 2007, our revenues increased to approximately \$80.0 million from approximately \$46.2 million in fiscal 2006. On August 1, 2008, we announced financial results for the second quarter of 2008. We recorded total revenues of approximately \$20.3 million for the three-months ended June 30, 2008, compared to approximately \$15.9 million in total revenues for the three-months ended June 30, 2007 and recorded total revenues of approximately \$38.7 million for the six months ended June 30, 2008 compared to approximately \$39.1 million for the six months ended June 30, 2007.

As of June 30, 2008, we had approximately \$31.8 million in total cash, cash equivalents and restricted cash. Of that total, approximately \$4.2 million consists of restricted cash related to letters of credit on our facilities. We believe our existing funds, anticipated cash generated from operations and our ability to manage expenses will be sufficient to support our current plans to February 2009.

In financial guidance provided to investors in August 2008, we have stated that we expect total revenue for fiscal 2008 to increase by approximately 20% from fiscal 2007 revenue levels, to \$92-\$99 million in ANTARA and FACTIVE revenues, with approximately 80% of those revenues from ANTARA. We anticipate net cash utilization of approximately \$30 to \$33 million in fiscal 2008. This guidance does not include any cash impact of

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the acquisition and marketing of a third product, which remains one of our top business development goals for fiscal 2008.

We are currently pursuing privately raising additional capital from investors through equity financing, the incurrence of indebtedness, or a combination of equity and debt. We plan to use the additional capital to repay approximately \$17 million of indebtedness which comes due in February 2009, for operating cash and to execute our business strategy.

The statements of financial guidance set forth above are forward-looking statements and are based on management's assumptions of our future financial performance. Some of the important risk factors that could cause our actual results to differ materially from those expressed in our forward-looking statements are included under the heading "Risk Factors" in this prospectus. We encourage you to read these risks carefully. We caution investors not to place significant reliance on the forward-looking statements contained in this prospectus.

***Corporate Information***

Oscient is incorporated in The Commonwealth of Massachusetts. Our principal executive offices are located at 1000 Winter Street, Suite 2200, Waltham, MA 02451. Our telephone number at this location is (781) 398-2300. Our sales and marketing functions are located in Skillman, NJ. Our website is located at <http://www.oscient.com>. The content on our website and on websites linked from it are for informational purposes and not incorporated into or a part of this prospectus nor intended to be used in connection with the exchange offer.

Our logo, trademarks and service marks are the property of Oscient. FACTIVE is a trademark of LG Life Sciences, Ltd. ANTARA is a trademark of Oscient. Other trademarks or service marks appearing in this prospectus are the property of their respective holders.

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**The Exchange Offer**

We have summarized the terms of the exchange offer in this section. Before you decide whether to tender your existing 2011 notes in the exchange offer, you should read the detailed description of the offer under **The Exchange Offer** and of the new notes under **Description of New Notes** and of our common stock under **Description of Capital Stock** for further information.

**Terms of the exchange offer**

We are offering to exchange for each \$1,000 principal amount of existing 2011 notes \$300 principal amount of new notes and shares of our common stock having a value equal to \$200, based on the simple average of the daily volume-weighted average price of a share of our common stock on the NASDAQ Global Market for each of the five trading days prior to and including the second business day before the expiration date of the exchange offer; provided, that in no event shall we issue more than 200 shares of our common stock per each \$1,000 principal amount of existing 2011 notes tendered, which reflects a minimum issue price of \$1.00 per share. New notes will be issued in denominations of \$1,000 and any integral multiples of \$1,000. You may tender all, some or none of your existing 2011 notes. We will settle any fractional new notes in shares of the Company's common stock based on the daily volume-weighted average price described above and any fractional shares of common stock will be rounded up to the next full share.

**Conversion Price**

The new notes will be convertible into our common stock at any time on or prior to maturity at a conversion price equal to a 10% premium over the simple average of the daily volume-weighted average price of a share of our common stock on the NASDAQ Global Market for each of the five trading days prior to and including the second business day before the expiration date of the exchange offer; provided, that in no event will the conversion price be less than \$1.10 per share.

**Deciding whether to participate in the exchange offer**

Neither we nor our officers or directors make any recommendation as to whether you should tender or refrain from tendering all or any portion of your existing 2011 notes in the exchange offer. Further, we have not authorized anyone to make any such recommendation. You must make your own decision whether to tender your existing 2011 notes in the exchange offer and, if so, the aggregate amount of existing 2011 notes to tender. You should read this prospectus and the letter of transmittal and consult with your advisors, if any, to make that decision based on your own financial position and requirements. In particular, you should know that there are certain significant adverse tax consequences that could result from the exchange of existing 2011 notes or the holding, conversion or other disposition of the new notes. Investors considering the exchange of existing 2011 notes for new notes should discuss the tax consequences with their own tax advisors. See **Material U.S. Federal Income Tax Consequences**.

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Expiration date; extension; termination	<p>The exchange offer and withdrawal rights will expire at 11:59 p.m., New York City time, on _____, 2008, or any subsequent time or date to which the exchange offer is extended. We may extend the expiration date or amend any of the terms or conditions of the exchange offer for any reason. In the case of an extension, we will issue a press release or other public announcement no later than 9:00 a.m., New York City time, on the next business day after the previously scheduled expiration date. If we extend the expiration date, you must tender your existing 2011 notes prior to the date identified in the press release or public announcement if you wish to participate in the exchange offer. In the case of an amendment, we will issue a press release or other public announcement. We have the right to:</p> <p style="padding-left: 40px;">extend the expiration date of the exchange offer and retain all tendered existing 2011 notes, subject to your right to withdraw your tendered existing 2011 notes; and</p> <p style="padding-left: 40px;">waive any condition or otherwise amend any of the terms or conditions of the exchange offer in any respect, other than the condition that the registration statement relating to the exchange offer be declared effective.</p>
Conditions to the exchange offer	<p>The exchange offer is subject to the registration statement, and any post-effective amendment to the registration statement covering the new notes and the common stock, being effective under the Securities Act of 1933, as amended, or the Securities Act. The exchange offer is also subject to customary conditions, which we may waive. The satisfaction or waiver of the conditions, other than those that relate to governmental or regulatory conditions necessary to the consummation of the exchange offer, will be determined as of the expiration date of the exchange offer currently scheduled for _____, 2008.</p>
Withdrawal rights	<p>You may withdraw a tender of your existing 2011 notes at any time before the exchange offer expires by delivering a written notice of withdrawal to U.S. Bank National Association, the exchange agent, before the expiration date. If you change your mind, you may re-tender your existing 2011 notes by again following the exchange offer procedures before the exchange offer expires. In addition, if we have not accepted your tendered existing 2011 notes for exchange, you may withdraw your existing 2011 notes at any time after 30 days after expiration of the exchange offer.</p>
Procedures for tendering existing 2011 notes	<p>If you hold existing 2011 notes through a broker, dealer, commercial bank, trust company or other nominee, you should contact that person promptly if you wish to tender your existing 2011 notes. Tenders of your existing 2011 notes will be effected by book-entry transfers through The Depository Trust Company.</p> <p>If you hold existing 2011 notes through a broker, dealer, commercial bank, trust company or other nominee, you may also comply with the procedures for guaranteed delivery.</p>

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Please do not send letters of transmittal to us. You should send letters of transmittal to U.S. Bank National Association, the exchange agent, at its office as indicated under **The Exchange Offer** at the end of this prospectus or in the letter of transmittal. The exchange agent can answer your questions regarding how to tender your existing 2011 notes.

Accrued interest on existing 2011 notes                      Holders of existing 2011 notes will receive accrued and unpaid interest on any existing 2011 notes accepted in the exchange offer. The amount of accrued interest will be calculated from the last interest payment date up to, but excluding, the closing date of the exchange offer and will be paid in cash. Accordingly, there will not be a gap in the interest accrual on existing 2011 notes tendered in the exchange offer.

Interest on new notes    Interest on the new notes will be payable at a rate of 12.50% per year, payable semiannually on April 15 and October 15 of each year, commencing April 15, 2009. Interest on the new notes will begin to accrue from the closing date of the exchange offer.

We may elect to pay interest on the new notes at our option:

in cash, or

by increasing the principal amount of the new notes or by issuing additional new notes ( **PIK interest** ).

If we elect to pay **PIK interest**, we will increase the principal amount of the new notes or issue additional new notes in an amount equal to the amount of **PIK interest** for the applicable interest payment period to the holders of the new notes on the relevant record date (in integral multiples of \$1,000).

Trading    Our common shares are traded on the NASDAQ Global Market under the symbol **OSCI**. For additional information, see **Risk Factors** **Risks Related to our Business** **Failure to regain compliance of the NASDAQ Global Market continued listing requirements may result in our common stock being delisted from The NASDAQ Global Market.**

Information agent    The Altman Group, Inc.

Exchange agent    U.S. Bank National Association

Dealer managers    Lazard Capital Markets LLC and MTS Securities, LLC

Further information    You may call The Altman Group, Inc. at (866) 751-6316, to receive additional documents and to ask questions relating to the process of tendering your existing 2011 notes in the exchange offer.

If you wish to contact the dealer managers, please contact Lazard Capital Markets LLC at (415) 281-3420, attention Simon Manning.

Risk factors

You should carefully consider the matters described under Risk Factors, as well as other information, set forth in this prospectus and in the letter of transmittal.

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Consequences of not exchanging existing 2011 notes    The liquidity and trading market for existing 2011 notes not tendered in the exchange offer could be adversely affected to the extent a significant amount of the existing 2011 notes are tendered and accepted in the exchange offer.

Tax consequences    Subject to the limitations set forth in Material United States Federal Income Tax Consequences (below), it is more likely than not that the exchange of existing 2011 notes for new notes and shares of common stock should qualify as a tax-free recapitalization for U.S. Federal income tax purposes with the result that holders of existing 2011 notes should not recognize any gain or loss on the exchange. However, this tax treatment is not free from doubt and it is possible that the exchange of the existing 2011 notes for new notes and shares of common stock could be treated as a taxable exchange with the result that holders of existing 2011 notes could recognize any gain or loss on such exchange. Alternatively, the exchange could be treated as a recapitalization with respect to the exchange of existing 2011 notes for shares of common stock, but with the receipt of the new notes being treated as other property, with the result that holders of existing 2011 notes would not recognize any loss, but would recognize gain (if any), on the entire exchange of existing 2011 notes for new notes and shares of common stock to the extent of the fair market value of the new notes received. You should read Material United States Federal Income Tax Consequences for a more complete description of the U.S. federal income tax consequences of the exchange.

Tax matters are very complicated, and the tax consequences of the exchange to you will depend on your own situation. You should consult your own tax advisor to determine the effect of the exchange on you under U.S. Federal, State, local and foreign tax laws.

Ratio of earnings to fixed charges    Earnings were insufficient to cover fixed charges by \$38.0 million, \$29.5 million, \$78.3 million, \$88.6 million, \$93.5 million and \$29.4 million for the six month period ended June 30, 2008 and the years ended December 31, 2007, 2006, 2005, 2004 and 2003, respectively. For the six month period ended June 30, 2007, the Company had a ratio of earnings to fixed charges of 1.4x.



**Table of Contents****Comparison of New Notes and Existing 2011 Notes**

The following is a brief summary of the terms of the new notes and the existing 2011 notes. For a more detailed description of the new notes and existing 2011 notes, see Description of New Notes and Description of Existing 2011 Notes.

	<b>New Notes</b>	<b>Existing 2011 Notes</b>
Securities	Up to \$67,710,000 in principal amount of our 12.50% Convertible Senior Notes due 2011.	As of the date of this prospectus, there is \$225,700,000 in principal amount of our existing 3.50% Convertible Senior Notes due 2011 outstanding.
Issuer	Oscient Pharmaceuticals Corporation, a Massachusetts corporation.	Oscient Pharmaceuticals Corporation, a Massachusetts corporation.
Maturity	January 15, 2011.	April 15, 2011.
Interest	Interest on the new notes will be payable at a rate of 12.50% per year, payable semiannually on April 15 and October 15 of each year, commencing April 15, 2009, except that the final interest payment date will be January 15, 2011.  We may elect to pay interest on the new notes in cash or by increasing the principal amount of the new notes or by issuing additional new notes ( PIK interest ) in an amount equal to the amount of interest for the applicable interest payment period. PIK interest will be paid in \$1,000 minimum denominations and in integral multiples thereof (with fractional interest paid in cash).	Interest on the existing 2011 notes is payable at a rate of 3.50% per year, payable semiannually on April 15 and October 15 of each year.  Interest on the existing 2011 notes is payable only in cash.
Conversion rights	The new notes will be convertible, at the option of the holder, at any time on or prior to maturity, into shares of our common stock at a conversion price equal to a 10% premium over the simple average of the daily volume-weighted average price of a share of our common stock on the NASDAQ Global Market for each of the five trading days prior to and including the second business day before the expiration date of the exchange	The existing 2011 notes are convertible, at the option of the holder, at anytime on or prior to maturity, into shares of our common stock at a conversion rate of 74.0741 shares per \$1,000 principal amount of existing 2011 notes (equal to a conversion price of approximately \$13.50 per share). The conversion rate is subject to adjustment.

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	<b>New Notes</b>	<b>Existing 2011 Notes</b>
	offer; provided, that in no event will the conversion price be less than \$1.10 per share. The conversion rate is subject to adjustment. There will be no limitation as to the principal amount of the new notes you can convert at any time.	There is no limitation as to the principal amount of existing 2011 notes you can convert at any time.
Auto-conversion	We will have the right to automatically convert some or all of the new notes (an automatic conversion ) on or prior to January 15, 2011 if the closing price of our common shares has exceeded 130% of the conversion price then in effect for at least 20 trading days during any consecutive 30 trading day period ending within five trading days prior to the notice of automatic conversion (an automatic conversion price ).	We have the right to automatically convert some or all of the existing 2011 notes (an automatic conversion ) on or prior to the maturity date if the closing price of our common shares has exceeded 130% of the conversion price then in effect for at least 20 trading days during any consecutive 30 trading day period ending within five trading days prior to the notice of automatic conversion (an automatic conversion price ).
Additional interest upon automatic conversion	If we elect to automatically convert some or all of your new notes on or prior to the date that is one year from the original issue date of the new notes issued in the exchange offer, we will pay additional interest to holders of new notes being converted. This additional interest will be equal to the amount of interest that would have been payable on the new notes from the last day interest was paid on the new notes, through and including the date which is one year from the original issue date of the new notes issued in the exchange offer. Additional interest, if any, will be paid in cash or, solely at our option, in our common shares or a combination of cash and our common shares. If we pay additional interest upon an automatic conversion with our common shares, such shares will be valued at 90% of the automatic conversion price that is in effect at that time.	If we elect to automatically convert some or all of your existing 2011 notes on or prior to May 10, 2010, we will pay additional interest to holders of existing 2011 notes being converted. This additional interest will be equal to the amount of interest that would have been payable on the existing 2011 notes from the last day interest was paid on the existing 2011 notes, through and including May 10, 2010. Additional interest, if any, will be paid in cash or, solely at our option, in our common shares or a combination of cash and our common shares. If we pay additional interest upon an automatic conversion with our common shares, such shares will be valued at 90% of the automatic conversion price that is in effect at that time.

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	<b>New Notes</b>	<b>Existing 2011 Notes</b>
Additional interest upon voluntary conversion	If you elect to voluntarily convert some or all of your new notes on or prior to the date that is two years from the original issue date of the new notes issued in the exchange offer, we will pay additional interest to holders of new notes being converted. This additional interest will be equal to the amount of interest that would have been payable on the new notes from the last day interest was paid on the new notes, through and including the date which is two years from the original issue date of the new notes issued in the exchange offer. Additional interest, if any, will be paid in cash or, solely at our option, in our common shares or a combination of cash and our common shares. If we pay additional interest upon a voluntary conversion with our common shares, such shares will be valued at the conversion price that is in effect at that time.	If you elect to voluntarily convert some or all of your existing 2011 notes on or prior to May 10, 2010, we will pay additional interest to holders of existing 2011 notes being converted. This additional interest will be equal to the amount of interest that would have been payable on the existing 2011 notes from the last day interest was paid on the existing 2011 notes, through and including May 10, 2010. Additional interest, if any, will be paid in cash or, solely at our option, in our common shares or a combination of cash and our common shares. If we pay additional interest upon a voluntary conversion with our common shares, such shares will be valued at the conversion price then in effect.
Repurchase or redemption at holder's option upon a fundamental change	You may require us to repurchase your new notes upon a fundamental change, as described in Description of New Notes, in cash at 100% of the principal amount, plus accrued and unpaid interest, to but excluding the fundamental change repurchase date.	You may require us to repurchase your existing 2011 notes upon a fundamental change, as described in Description of Existing 2011 Notes, in cash at 100% of the principal amount, plus accrued and unpaid interest, to but excluding the fundamental change repurchase date.
Conversion rate adjustment upon a fundamental change	In the event of a fundamental change, we may be required to increase the conversion rate for the new notes surrendered for conversion in connection with the fundamental change. See Description of New Notes Conversion rate adjustment on a fundamental change. In no event will the conversion rate exceed shares per \$1,000 principal	In the event of a fundamental change, we may be required to increase the conversion rate for the existing 2011 notes surrendered for conversion in connection with the fundamental change. See Description of Existing 2011 Notes Conversion rate adjustment on a fundamental change. In no event will the conversion rate exceed 113.0741 shares per \$1,000

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	<b>New Notes</b>	<b>Existing 2011 Notes</b>
	amount of new notes (subject to adjustment).	principal amount of the existing 2011 notes (subject to adjustment).
Optional redemption	<p>Prior to October 15, 2010, the new notes are not redeemable.</p> <p>On or after October 15, 2010, we may redeem some or all of the new notes for cash at 100% of the principal amount of the new notes to be redeemed, plus accrued and unpaid interest, to but excluding the redemption date.</p>	<p>Prior to May 10, 2010, the existing 2011 notes are not redeemable.</p> <p>On or after May 10, 2010, we may redeem some or all of the existing 2011 notes for cash at 100% of the principal amount of the existing 2011 notes to be redeemed, plus accrued and unpaid interest, to but excluding the redemption date.</p>
Ranking	<p>The new notes will be our unsecured and unsubordinated obligations and rank equal in priority with all of our existing and future unsecured and unsubordinated indebtedness, and senior in right of payment to all of our future subordinated indebtedness. The new notes will effectively rank junior to any of our secured indebtedness and any of our indebtedness that is guaranteed by our subsidiaries; however, we are exploring various possibilities of granting certain security interest with respect to the new notes. The new notes will be structurally subordinated to all liabilities of our subsidiaries.</p>	<p>The existing 2011 notes are unsecured and unsubordinated obligations and rank equal in priority with all of our existing and future unsecured and unsubordinated indebtedness, and senior in right of payment to all of our future subordinated indebtedness. The existing 2011 notes effectively rank junior to any of our secured indebtedness and any of our indebtedness that is guaranteed by our subsidiaries. The existing 2011 notes are structurally subordinated to all liabilities of our subsidiaries.</p>
Limitations on indebtedness and liens	None.	None.
Extension of cure period for event of default for late SEC reports	<p>If we fail to timely file our annual or quarterly reports with the SEC in accordance with the new notes indenture or to comply with the requirements of Section 314(a)(1) of the Trust Indenture Act, which we refer to as a filing failure, we may elect to pay the holders an extension fee which will accrue at a rate of 1.00% per annum of the aggregate principal amount of new notes then outstanding. The extension fee will accrue on the new notes from the date that is 60 days after notice of</p>	<p>If we fail to timely file our annual or quarterly reports with the SEC in accordance with the existing 2011 notes indenture or to comply with the requirements of Section 314(a)(1) of the Trust Indenture Act, which we refer to as a filing failure, we may elect to pay the holders an extension fee which will accrue at a rate of 1.00% per annum of the aggregate principal amount of existing 2011 notes then outstanding. The extension fee will accrue on the existing 2011 notes</p>

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**New Notes**

the filing failure is given by holders to, but excluding, the earlier of the date on which we make the filings that gave rise to the filing failure and the date that is 180 days after the date such notice was given by holders.

**Existing 2011 Notes**

from the date that is 60 days after notice of the filing failure is given by holders to, but excluding, the earlier of the date on which we make the filings that gave rise to the filing failure and the date that is 180 days after the date such notice was given by holders.

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### **Questions and Answers About the Exchange Offer**

#### **Why is the Company doing the exchange offer?**

We believe that the exchange offer is an important component of our plan to recalibrate our capital structure in order to better execute our business strategy.

We are simultaneously with the exchange offer pursuing privately raising additional capital from investors through equity financing, the incurrence of indebtedness, or a combination of equity and debt. We plan to use the additional capital to repay approximately \$17 million of indebtedness which comes due in February 2009, for operating cash and to execute our business strategy.

The exchange offer is intended to:

immediately improve our capital structure by reducing our indebtedness through exchanging a portion of our debt for a lower principal amount of debt and our common shares;

increase our ability to pursue business development activities, including the acquisition, in-licensing or co-promotion of products complimentary to our own; and

allow us to further reduce our indebtedness by converting a substantial portion of our debt into common shares if the closing price of our common shares exceeds 130% of the conversion price, providing us with additional flexibility to execute our growth strategy.

#### **What will I receive in exchange for my existing 2011 notes?**

If you tender your existing 2011 notes in the exchange offer you will receive new notes and shares of common stock with the following characteristics:

For each \$1,000 in principal amount of your existing 2011 notes exchanged, you will receive \$300 in principal amount of our new notes and shares of our common stock having a value equal to \$200, based on the simple average of the daily volume-weighted average price of a share of our common stock on the NASDAQ Global Market for each of the five trading days prior to and including the second business day before the expiration date of the exchange offer; provided, that in no event shall we issue more than 200 shares of our common stock per each \$1,000 principal amount of existing 2011 notes tendered, which reflects a minimum issue price of \$1.00 per share.

The new notes will accrue interest at a rate of 12.50% per annum. We may elect to pay interest on the new notes in cash or in kind by increasing the principal amount of the new notes or by issuing additional new notes ( PIK interest ). If we elect to pay PIK interest, we will increase the principal amount of the new notes or issue additional new notes in an amount equal to the amount of interest for the applicable interest payment period to the holders of the new notes on the relevant record date (in integral multiples of \$1,000).

The new notes will be convertible into our common stock at any time on or prior to maturity at a conversion price equal to a 10% premium over the simple average of the daily volume-weighted average price of a share of our common stock on the NASDAQ Global Market for each of the five trading days prior to and including the second business day before the expiration date of the exchange offer; provided, that in no event will the conversion price be less than \$1.10 per share.

On or after October 15, 2010, we may redeem some or all of the new notes at 100% of the principal amount of the notes to be redeemed, plus accrued and unpaid interest.

The new notes will mature on January 15, 2011.

These are only some of the material terms of the new notes, and you should read the [Questions and Answers About Voluntary Conversion and Automatic Conversion of the New Notes](#) and the detailed description of the new notes under [Description of New Notes](#) for further information.

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**Is the exchange offer conditioned upon a minimum number of existing 2011 notes being tendered?**

No, the exchange offer is not conditioned upon any minimum number of existing 2011 notes being tendered. The exchange offer is subject to customary conditions, which we may waive.

**How soon must I act if I decide to participate in the exchange offer?**

Unless we extend the expiration date, the exchange offer will expire on \_\_\_\_\_, 2008 at 11:59 p.m., New York City time. The exchange agent must receive all required documents and instructions on or before \_\_\_\_\_, 2008 or you will not be able to participate in the exchange offer.

**What happens if I do not participate in the exchange offer?**

If a significant number of the existing 2011 notes are tendered and accepted in the exchange offer, the liquidity and the trading market for the existing 2011 notes that remain outstanding will likely be impaired.

**How will fractional new notes be settled in the exchange offer for the existing 2011 notes?**

We will settle any fractional new notes in shares of the Company's common stock and any fractional shares of common stock based on the simple average of the daily volume-weighted average price of a share of our common stock on the NASDAQ Global Market for each of the five trading days prior to and including the second business day before the expiration date of the exchange offer. Fractional shares of common stock will be rounded up to the next full share. For example, if you tender five existing 2011 notes (\$5,000 aggregate principal amount), you will receive one new note (\$1,000 aggregate principal amount) and in lieu of fractional new notes you will receive shares of our common stock having a value equal to \$500 based on the simple average of the daily volume-weighted average price of a share of our common stock on the NASDAQ Global Market for each of the five trading days prior to and including the second business day before the expiration date of the exchange offer (\$5,000 aggregate principal amount of existing 2011 notes x .30 = \$1,500 which you would receive in the form of one new note (\$1,000 principal amount) and shares of our common stock having a value equal to \$500 in lieu of fractional new notes).

**What should I do if I have additional questions about the exchange offer?**

We have retained The Altman Group, Inc. as our information agent to assist you in connection with the exchange offer. You may call The Altman Group, Inc. at (866) 751-6316, to receive additional documents and to ask questions relating to the process of tendering your existing 2011 notes in the exchange offer.

If you wish to contact the dealer managers, please contact Lazard Capital Markets LLC at (415) 281-3420, attention Simon Manning.

To receive copies of our recent SEC filings, you can contact us by mail or refer to the other sources described under [Where You Can Find More Information](#).



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**QUESTIONS AND ANSWERS ABOUT VOLUNTARY CONVERSION AND AUTOMATIC CONVERSION OF THE NEW NOTES**

**When can I voluntarily convert my new notes?**

Unless we call some or all of the new notes for redemption, you can voluntarily convert all or a portion of your new notes at any time on or prior to maturity. If we call some or all of the new notes for redemption or an automatic conversion date is set and you want to voluntarily convert your new notes, you must convert your new notes before the close of business on the last business day prior to the redemption date or automatic conversion date, as applicable.

**What will I receive when I voluntarily convert my new notes?**

If you voluntarily elect to convert some or all of your new notes on or before the date that is two years from the original issue date of the new notes issued in the exchange offer, you will receive additional interest. This additional interest will be equal to the amount of interest that would have been payable on the new notes from the last day interest was paid on the new notes, through and including the date which is two years from the original issue date of the new notes issued in the exchange offer. Additional interest, if any, will be paid in cash or, solely at our option, in our common shares or a combination of cash and our common shares. If we pay additional interest upon a voluntary conversion with our common shares, such shares will be valued at the conversion price that is in effect at that time.

**When can the Company automatically convert my new notes?**

We may elect, at our option, to automatically convert all or a portion of your new notes at any time prior to the maturity of the new notes, if the closing price of our common shares has exceeded the automatic conversion price for at least 20 trading days during any consecutive 30 trading day period ending within five trading days prior to the notice of automatic conversion.

**What will I receive if the Company automatically converts my new notes?**

If we elect to automatically convert all or a portion of your notes on or before the date that is one year from the original issue date of the new notes issued in the exchange offer, you will receive additional interest. This additional interest will be equal to the amount of interest that would have been payable on the new notes from the last day interest was paid on the new notes, through and including the date which is one year from the original issue date of the new notes issued in the exchange offer. Additional interest, if any, will be paid in cash or, solely at our option, in our common shares or a combination of cash and our common shares. If we pay additional interest upon an automatic conversion with our common shares, such shares will be valued at 90% of the automatic conversion price that is in effect at that time.

**Table of Contents****SUMMARY HISTORICAL FINANCIAL DATA**

The following table presents our summary historical financial data. You should read carefully the financial statements included in this prospectus, including the notes to the financial statements and Management's Discussion and Analysis of Financial Condition and Results of Operations. The summary financial data in this section are not intended to replace the financial statements. We derived the statement of operations data for the years ended December 31, 2007, 2006 and 2005 and the balance sheet data as of December 31, 2007 and 2006 from our audited financial statements, which are included elsewhere in this prospectus. We derived the statement of operations data for the years ended December 31, 2004 and 2003 and the balance sheet data as of December 31, 2005, 2004 and 2003 from our audited financial statements which are not included herein. The consolidated statement of operations data for the six months ended June 30, 2008 and 2007 and the consolidated balance sheet data as of June 30, 2008 and 2007 are derived from our unaudited consolidated financial statements that are included elsewhere in this prospectus and in the opinion of the Company's management, includes all adjustments necessary for a fair presentation of results for the interim periods. Historical results are not necessarily indicative of future results. See the notes to the financial statements for an explanation of the method used to determine the number of shares used in computing basic and diluted net loss per common share.

	For the Six Months Ended June 30,			For the Year Ended December 31,			
	2008	2007	2007	2006 <sup>(3)</sup>	2005	2004 <sup>(4)</sup>	2003
	(unaudited)		(in thousands, except per share data)				
<b>Statement of Operations Data:</b>							
Revenues:							
Product sales	\$ 38,461	\$ 37,805	\$ 78,458	\$ 38,244	\$ 20,458	\$ 4,067	
Co-promotion				6,890	2,954		
Biopharmaceutical/other	190	1,307	1,511	1,018	197	2,546	7,009
Total revenues <sup>(1)</sup>	38,651	39,112	79,969	46,152	23,609	6,613	7,009
Costs of product sales and operating expenses	60,995	56,418	117,965	118,071	112,281	97,229	39,943
Loss from operations	(22,344)	(17,306)	(37,996)	(71,919)	(88,672)	(90,616)	(32,934)
Net other (expense) income	(15,647)	21,836	8,527	(6,379)	44	(2,863)	3,546
(Loss) income from continuing operations before income tax	(37,991)	4,530	(29,469)	(78,298)	(88,628)	(93,479)	(29,388)
Provision for income tax	(210)	(215)	(384)	(179)			
Net (loss) income from continuing operations	(38,201)	4,315	(29,853)	(78,477)	(88,628)	(93,479)	(29,388)
Income (loss) from discontinued operations					35	208	(401)
Net (loss) income	\$ (38,201)	\$ 4,315	\$ (29,853)	\$ (78,477)	\$ (88,593)	\$ (93,271)	\$ (29,789)
Net (loss) income per common share: basic <sup>(2)</sup>	\$ (2.73)	\$ 0.32	\$ (2.19)	\$ (6.58)	\$ (9.26)	\$ (10.61)	\$ (9.06)
Net (loss) income per common share: diluted <sup>(2)</sup>	\$ (2.73)	\$ 0.32	\$ (2.19)	\$ (6.58)	\$ (9.26)	\$ (10.61)	\$ (9.06)
Weighted average common shares outstanding: basic <sup>(2)</sup>	13,970	13,585	13,601	11,925	9,569	8,794	3,286
Weighted average common shares outstanding: diluted <sup>(2)</sup>	13,970	13,590	13,601	11,925	9,569	8,794	3,286



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	For the Six Months Ended June 30,			For the Year Ended December 31,			2003
	2008	2007	2007	2006 <sup>(3)</sup>	2005	2004 <sup>(4)</sup>	
<b>Balance Sheet Data:</b>							
Cash and cash equivalents, restricted cash, and long and short-term marketable securities	\$ 31,753	\$ 69,734	\$ 52,466	\$ 44,808	\$ 80,044	\$ 176,628	\$ 28,665
Working capital	(735)	64,246	42,011	40,444	77,750	156,021	18,897
Total assets	241,281	295,489	274,184	279,407	241,095	340,560	40,516
Long-term liabilities	258,316	265,480	269,179	250,977	191,289	193,397	292
Shareholders' (deficit) equity	(66,029)	4,075	(28,715)	(1,996)	28,101	114,400	29,940
Net book value per common share	\$ (4.73)	\$ 0.30	\$ (2.11)	\$ (0.17)	\$ 2.94	\$ 13.01	\$ 9.11

- (1) Does not include revenue from discontinued operations related to our genomics business.
- (2) Adjusted to account for the effect of the one-for-eight reverse stock split effectuated on November 15, 2006.
- (3) We acquired the ANTARA assets on August 18, 2006.
- (4) We completed a merger with Genesoft on February 6, 2004.

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**RISK FACTORS**

**SPECIAL NOTE REGARDING FORWARD LOOKING STATEMENTS**

*You should carefully consider the risks described below and all other information contained in this prospectus before you decide to exchange your existing 2011 notes for new notes. Some of the following risks relate principally to our business and the industry in which we operate. Other risks relate principally to the securities markets and ownership of our securities. Additional risks and uncertainties not presently known to us, or risks that we currently consider immaterial, may also impair our operations or results. If any of the following risks actually occurs, we may not be able to conduct our business as currently planned, and our financial condition and operating results could be seriously harmed. In that case, the market price of our common stock, the existing 2011 notes and the new notes could decline, and you could lose all or part of your investment.*

**RISKS RELATED TO OUR BUSINESS**

The following are significant factors known to us that could materially adversely affect our business, financial condition, or operating results. The risks described below are not the only risks facing us. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition and/or operating results.

**We will need to raise additional funds in the near future or refinance our existing debt by February 2009 and if sufficient funds are not available or we are unable to refinance our debt, it will have a material affect on our business.**

We believe our existing funds, anticipated cash generated from operations and our ability to manage expenses will be sufficient to support our current plans and obligations to February 2009. In addition to this exchange offer for the existing 2011 notes, we will need to raise additional capital and/or refinance our existing debt by February 2009 to fund our operations, repay our debt that is maturing at such time, fund other potential commercial or development opportunities, support our sales and marketing activities and fund clinical trials and other research and development activities. We are currently pursuing privately raising additional capital from investors through equity financing, the incurrence of indebtedness or a combination of equity and debt. We plan to use the additional capital to repay approximately \$17 million of indebtedness which comes due in February 2009, for operating cash and to execute our business strategy. Our ability to raise additional capital, however, will be impacted by, among other factors, the investment market for pharmaceutical companies and the progress of the ANTARA and FACTIVE commercial programs, the status of the credit markets, our ability to acquire, in-license or enter into co-promotion agreements for additional products, our progress in finding a development and commercialization partner for Ramoplanin and our progress with other business development transactions. Additional financing may not be available to us when needed, or, if available, may not be available on favorable terms. If we cannot obtain adequate financing on acceptable terms when such financing is required, we may have to scale back our operations or take other measures to significantly reduce our expenses which will have a material adverse effect on our business. If we are unable to refinance or repay our indebtedness as it becomes due, we may become insolvent and be unable to continue operations.

**We have a history of significant operating losses and expect losses to continue for some time.**

We have a history of significant operating losses and expect losses to continue for some time. We expect to continue to have net losses in the near future and we had an accumulated deficit of approximately \$483,959,000 as of June 30, 2008. These losses are primarily a result of costs incurred in research and development, including our clinical trials and product acquisitions, from sales and marketing, and from general and administrative costs associated with our operations and product sales. These costs have exceeded our revenues which to date have been generated principally from sales of ANTARA and FACTIVE, sublicensing agreements, and our legacy collaborations, government grants and sequencing services.

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We anticipate that we will incur additional losses in the current year and in future years. These losses are expected to continue, principally due to the expenses in the sales and marketing area, as we seek to grow sales of ANTARA capsules and FACTIVE tablets and as we seek to acquire additional approved products or product candidates.

**Failure to regain compliance of The NASDAQ Global Market continued listing requirements may result in our common stock being delisted from The NASDAQ Global Market.**

Our common stock is currently listed on The NASDAQ Global Market under the symbol `OSCI`. Currently, we are not compliant with the continued listing requirements of the NASDAQ Global Market. In the event that we do not regain compliance and/or fail to satisfy any of the additional listing requirements, our common stock may be delisted from The NASDAQ Global Market.

We received a notification from The NASDAQ Listings Qualifications of The NASDAQ Stock Market LLC that, as of October 2, 2008, the market value of our publicly held shares ( `MVPHS` ) had closed below the minimum \$15 million threshold set forth in Marketplace Rule 4450(b)(3) for the previous thirty (30) consecutive business days, a requirement for continued listing. For NASDAQ purposes, MVPHS is the market value of a company's publicly held shares, which is calculated by subtracting all shares held by officers, directors or beneficial owners of 10% or more of an issuer's common stock from the issuer's total shares outstanding.

Pursuant to Marketplace Rule 4310(c)(8)(B), we have ninety (90) calendar days, or until January 2, 2009, to regain compliance with the MVPHS requirement by evidencing a minimum \$15 million MVPHS for ten (10) consecutive business days. If we do not regain compliance with the MVPHS requirement by January 2, 2009, we will receive written notification of delisting from NASDAQ and at that time will be entitled to request a hearing before a NASDAQ Listing Qualifications Panel ( `Panel` ) to present our plan to evidence compliance with the MVPHS requirement.

In the event that we fail to regain compliance and are unsuccessful in an appeal to the Panel, our securities will be delisted from The NASDAQ Global Market. If our securities are delisted from The NASDAQ Global Market, we may not be able to meet the requirements necessary for our common stock (i) to transfer to, or list on, a U.S. national securities exchange, including The NASDAQ Capital Market or (ii) to be approved for listing on a U.S. system of automated dissemination of quotations. If such event in (i) or (ii) above occurred, holders of our existing 2011 notes have, and holders of the new notes will have, the right to require us to repurchase for cash the outstanding principal amount of the existing 2011 notes and the new notes, as applicable, plus accrued and unpaid interest through such date. There is currently approximately \$225 million principal amount of existing 2011 notes outstanding. We may not have sufficient cash or be able raise sufficient additional capital to repay the existing 2011 notes or the new notes, as applicable, if requested to be repurchased by the holders.

**Our business is very dependent on the commercial success of ANTARA and FACTIVE.**

ANTARA capsules and FACTIVE tablets are currently our only commercial products and we expect that they will likely account for substantially all of our product revenues until we are able to acquire and successfully market additional FDA approved products through acquisitions, in-licensing or co-promotion agreements.

ANTARA is approved by the FDA to treat hypercholesterolemia (high blood cholesterol) and hypertriglyceridemia (high triglycerides) in combination with a healthy diet. FACTIVE tablets have FDA marketing approval for the treatment of community-acquired pneumonia of mild to moderate severity, or CAP, and acute bacterial exacerbations of chronic bronchitis, or AECB.

The commercial success of ANTARA and FACTIVE will depend upon their continued acceptance by regulators, physicians, patients and other key decision-makers as a safe, therapeutic and cost-effective alternative to other products used, or currently being developed, to treat CAP and AECB, in the case of FACTIVE tablets, or hypercholesterolemia and hypertriglyceridemia, in the case of ANTARA capsules. In addition, if concerns should arise about the safety or efficacy of our products, regardless of whether or not such concerns have a basis in generally accepted science or peer-reviewed scientific research, such concerns could adversely affect the market for these products. Furthermore, regulatory authorities may withdraw the approval of our products, or require the addition of restrictive safety labeling statements, to our products.

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On July 7, 2008, we received notice from the FDA directing that the prescribing information for all fluoroquinolone products, including FACTIVE, be revised to include enhanced safety labeling, including a Boxed Warning relating to the increased risk of tendonitis and tendon rupture associated with use of fluoroquinolones. Currently, warnings regarding the risk of tendon-related adverse events are included in the prescribing information, as part of a class labeling, for all fluoroquinolones. The FDA has cautioned that such risk is increased in patients over the age of 60 and in those on concomitant corticosteroid therapy, as well as kidney, heart and lung transplant recipients. The FDA has also informed us that, along with the other sponsors of all marketed oral fluoroquinolone products, we should submit a proposed Medication Guide and implement a Risk Evaluation and Mitigation Strategy ( REMS ) to ensure patients' safe and effective use of FACTIVE.

We cannot predict what further action, if any, the FDA may take, including, among other things, further label restrictions in the fluoroquinolone class or even the removal of indications or products from the market. Any of these events could prevent us from achieving or maintaining market acceptance of our products or could substantially increase the costs and expenses of commercializing our products, which in turn could delay or prevent us from generating significant revenues from their sales. If ANTARA and FACTIVE are not commercially successful, we will have to find additional sources of funding or curtail or cease operations.

**If third parties challenge the validity of the patents or proprietary rights of our marketed products or assert that we have infringed their patents or proprietary rights, we may become involved in intellectual property disputes and litigation that would be costly, time consuming, and prevent the commercialization of ANTARA, FACTIVE and/or any other products that we acquire.**

The intellectual property rights of pharmaceutical companies, including us, are generally uncertain and involve complex legal, scientific and factual questions. Our success in developing and commercializing pharmaceutical products may depend, in part, on our ability to operate without infringing on the intellectual property rights of others and to prevent others from infringing on our intellectual property rights. There has been substantial litigation regarding patents and other intellectual property rights in the pharmaceutical industry. For example, third parties seeking to market generic versions of branded pharmaceutical products often file an Abbreviated New Drug Application ( ANDA ) with the FDA, wherein such ANDA contains a certification by the applicant that the patents protecting the branded pharmaceutical product are invalid, unenforceable and/or not infringed, a so-called Paragraph IV certification.

On May 30, 2008 we received notice of a Paragraph IV certification from Orchid Healthcare, a Division of Orchid Chemicals & Pharmaceuticals Ltd. ( Orchid ), notifying us of the filing of an ANDA with the FDA for a generic version of FACTIVE. Orchid's notice sets forth allegations that eight of the nine FDA Orange Book listed patents are invalid and/or will not be infringed by Orchid's manufacture, importation, use, or sale of the product for which the ANDA was submitted. The notice does not, however, include a Paragraph IV certification with respect to U.S. Patent No. 5,633,262, which is also listed in the FDA Orange Book. Accordingly, the FDA cannot finally approve Orchid's ANDA until the expiry of U.S. Patent No. 5,633,262 in June 2015.

We have not commenced a lawsuit against Orchid relating to these eight patents and are continuing to evaluate whether to commence litigation in response to Orchid's Paragraph IV certification. In the event Orchid elects to amend its ANDA to include a Paragraph IV certification with respect to the ninth patent, U.S. Patent No. 5,633,262, we believe that we will be entitled to an automatic thirty-month stay of FDA approval of the ANDA if either we and/or LG Life Sciences initiate a timely patent infringement lawsuit against Orchid, however, we are not guaranteed the benefit of such a thirty-month stay. Patent infringement litigation against Orchid could be a substantial cost and there are no assurances that we would be successful.

If additional ANDA filings are made referencing either ANTARA or FACTIVE, we may need to defend and/or assert our patents, including filing lawsuits alleging patent infringement. If we were unsuccessful in such a proceeding and the FDA approved a generic version of any one or both of our products, such an outcome would have a material adverse effect on our business.

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We may also become party to patent litigation or proceedings at the U.S. Patent and Trademark Office or a foreign patent office to determine our patent rights with respect to third parties which may include competitors in the pharmaceutical industry. Interference proceedings in the U.S. Patent and Trademark Office or opposition proceedings in a foreign patent office may be necessary to establish which party was the first to discover such intellectual property. The cost to us of any patent litigation or similar proceeding could be substantial, and it may absorb significant management time.

We do not expect to maintain separate insurance to cover intellectual property infringement. Our general liability insurance policy does not cover our infringement of the intellectual property rights of others. If infringement litigation against us is resolved unfavorably, we may be enjoined from manufacturing or selling certain of our products or services and be liable for damages. In certain cases, a license may be available, although we may not be able to obtain such a license on commercially acceptable terms, or at all. Even if we were able to obtain such a license to a third party's intellectual property, the license may be non-exclusive and thereby accessible to our competitors. We may be forced to reformulate, rebrand or rename our products to avoid infringing the intellectual property rights of third parties, which, if possible, could be costly and time-consuming. The commercialization of our products or product candidates may be delayed or discontinued as a result of patent infringement claims against us or due to our failure to license necessary intellectual property, which could adversely affect our business.

We are aware of United States patents that are controlled by third parties that may be construed to encompass ANTARA. However, we believe that, if these patents were asserted against us, we would have valid defenses that ANTARA does not infringe any valid claims of these patents or that the patents would be found to be unenforceable. Nonetheless, in order to successfully challenge the validity of any United States patent, we would need to overcome the presumption of validity which is accorded to issued patents in the United States. If any of these patents were found to be valid and enforceable and we were found to infringe any of them, or any other patent rights of third parties, we would be required to pay damages, cease the sale of ANTARA or pay additional royalties on manufacture and sales of ANTARA. If we are unable to market or sell ANTARA, or if we are obligated to pay significant damages or additional royalties, our earnings attributable to ANTARA would be reduced and our business would be materially adversely affected. Even if we prevail, the cost to us of any patent litigation would likely be substantial, and it may absorb significant management time. If the other party in any such litigation has substantially greater resources than us, we may be forced, due to cost constraints, to seek to settle any such litigation on terms less favorable to us than we might be able to obtain if we had greater resources.

**Our debt obligations expose us to risks that could adversely affect our business, operating results and financial condition.**

We have a substantial level of debt. As of June 30, 2008, we had approximately \$309.1 million of indebtedness outstanding (including accrued interest and excluding a bond discount of approximately \$40.0 million), which includes approximately \$41.7 million in revenue interest that entitles Paul Capital to receive a royalty on the sales of both ANTARA and FACTIVE. Approximately \$16.5 million of outstanding indebtedness will mature on February 6, 2009, approximately \$22.7 million of outstanding indebtedness will mature in 2010 or may be extended at our option to 2012 through issuance of warrants and approximately \$228.2 million of indebtedness will mature in 2011. The level and nature of our indebtedness, among other things, could:

make it difficult for us to make payments on our outstanding debt from time to time or to refinance it;

make it difficult for us to obtain any necessary financing in the future for working capital, capital expenditures, debt service, product and company acquisitions or general corporate purposes;

limit our flexibility in planning for or reacting to changes in our business including life cycle management;

reduce funds available for use in our operations;

impair our ability to incur additional debt because of financial and other restrictive covenants;



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make us more vulnerable in the event of a downturn in our business;

place us at a possible competitive disadvantage relative to less leveraged competitors and competitors that have better access to capital resources;

restrict the operations of our business as a result of provisions in the Revenue Interests Agreement with Paul Capital that restrict our ability to (i) amend, waive any rights under, or terminate any material license agreements, including the agreements relating to the ANTARA and FACTIVE products, (ii) enter into any new agreement or amend or fail to exercise any of our material rights under existing agreements that would materially adversely affect Paul Capital's royalty interest, and (iii) sell any material assets related to ANTARA or FACTIVE products; or

impair our ability to merge or otherwise affect the sale of the Company due to the right of the holders of certain of our indebtedness to accelerate the maturity date of the indebtedness in the event of a change of control of the Company.

If we do not grow our revenues as we expect, we could have difficulty making required payments on our indebtedness. If we are unable to generate sufficient cash flow or otherwise obtain funds necessary to make required payments, or if we fail to comply with the various requirements of our indebtedness, we would be in default, which would permit the holders of our indebtedness to accelerate the maturity of the indebtedness and could cause defaults under any indebtedness we may incur in the future. Any default under our indebtedness would have a material adverse effect on our business, operating results and financial condition. If we are unable to refinance or repay our indebtedness as it becomes due, we may become insolvent and be unable to continue operations.

### **Future fundraising could adversely affect the value of the conversion right of our convertible securities and dilute the ownership interests of our shareholders.**

In order to raise additional funds, we may issue equity or convertible debt securities in the future. Depending upon the market price of our shares at the time of any transaction, we may be required to sell a significant percentage of the authorized and unissued shares of our common stock in order to fund our operating plans, potentially requiring a shareholder vote, which we may not be able to obtain. In addition, we may have to sell securities at a discount to the prevailing market price, which could adversely affect the value of the conversion right of any outstanding convertible securities and result in further dilution to our shareholders.

### **We need to continue to develop marketing and sales capabilities to successfully commercialize ANTARA capsules, FACTIVE tablets and our other product candidates.**

ANTARA capsules and FACTIVE tablets are the first two FDA-approved products which we license and promote. To date, we still have limited marketing and sales experience. The continued development of these marketing and sales capabilities, including any expansion of our sales force, will require significant expenditures, management resources and time. Failure to establish sufficient sales and marketing capabilities in a timely and regulatory compliant manner may adversely affect our ability to continue to grow the ANTARA and FACTIVE brands and related product sales.

### **Our products and product candidates face significant competition in the marketplace.**

#### *ANTARA*

ANTARA is a fenofibrate product approved by the FDA to treat hypercholesterolemia and hypertriglyceridemia in combination with a healthy diet. The marketing of current and additional branded versions of fenofibrate by competitors could reduce our net sales of ANTARA and adversely impact our revenues. The primary competition for ANTARA in the fenofibrate market is TriCor<sup>®</sup> 145 mg, a product manufactured by Abbott Laboratories, which accounted for approximately 90% of U.S. fenofibrate sales for the three-month period ended June 30, 2008. Abbott has announced its development and evaluation of another branded fenofibrate-type product, both as mono and combination therapy.

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In addition to TriCor, there are several other branded fenofibrate products which compete with ANTARA. ANTARA also competes with Triglide<sup>®</sup>, a 160 mg fenofibrate product marketed by Sciele Pharma, Inc., which accounted for approximately 2% of U.S. fenofibrate sales for the three-month period ended June 30, 2008. Additionally, ANTARA competes with Lipofen<sup>®</sup>, a 150 mg fenofibrate product, which was recently launched and is currently being marketed by ProEthic Pharmaceuticals, Inc. ANTARA also competes with Fenoglide<sup>™</sup>, a 120 mg branded fenofibrate product, which the FDA approved in August 2007 referencing ANTARA in accordance with the provisions of section 505(b)(2) of the Federal Food, Drug, and Cosmetic Act and was recently launched by Sciele Pharmaceuticals in North America.

Additionally, several generic versions of fenofibrate in varying doses are also available for the treatment of dyslipidemias. Revenues from these products accounted for approximately 3% of total U.S. sales of fenofibrate sales in the second quarter of 2008. In May 2005, Teva Pharmaceutical Industries, Ltd. (Teva) obtained FDA approval to market a generic version of Abbott Laboratories' 160 mg TriCor tablet (which is no longer marketed or sold) and Par Pharmaceuticals and Impax Labs received FDA approval for similar generic products in October 2007 and March 2008, respectively. In addition, Solvay S.A., Abbott Laboratories' partner announced on January 23, 2008, that Teva had filed an Abbreviated New Drug Application (ANDA) with a Paragraph IV certification seeking the approval of a generic version of TriCor 145 mg. Additionally, Biovail Corporation announced on September 3, 2008 that it also has filed an ANDA seeking approval for a generic version of TriCor 145 mg. If a generic version of Abbott Laboratories' TriCor 145 mg product is approved by the FDA, the percentage of total revenues attributable to generic fenofibrate products would likely increase. There are also several other FDA-approved products and products in development for similar indications as ANTARA which could compete with ANTARA, including statins, omega-3 fatty acids (including Lovaza<sup>®</sup> marketed by GlaxoSmithKline), niacin (including Niaspan<sup>®</sup> marketed by Abbott), ezetimibe and fixed-dose combination products.

The growth of any of these competitive branded products, the marketing of generic fenofibrate products or the FDA approval and subsequent marketing of products with similar indications including combination therapy products currently in development, could result in a decrease in ANTARA sales, place pressure on the price at which we are able to sell ANTARA, reduce our profit margins, reduce our net sales of ANTARA and adversely impact our revenues.

### *FACTIVE*

FACTIVE tablets are approved for the treatment of community-acquired pneumonia of mild to moderate severity and acute bacterial exacerbations of chronic bronchitis. There are several classes of antibiotics that are primary competitors for the treatment of these indications, including other fluoroquinolones (levofloxacin, ciprofloxacin and moxifloxacin), macrolides (clarithromycin and azithromycin), cephalosporins (cefdinir) and penicillins (amoxicillin/clavulanate potassium).

Many generic antibiotics are also currently prescribed to treat these infections. Moreover, a number of the antibiotic products that are competitors of FACTIVE tablets have composition of matter patents which have expired or will expire at dates ranging from 2003 to 2016. As these competitors lose patent protection, their manufacturers will likely decrease their promotional efforts. However, manufacturers of generic drugs will likely begin to produce some of these competing products and this could result in pressure on the price at which we are able to sell FACTIVE tablets and reduce our profit margins.

In addition, as described under "If third parties challenge the validity of the patents or proprietary rights of our marketed products or assert that we have infringed their patents or proprietary rights, we may become involved in intellectual property disputes and litigation that would be costly, time consuming, and prevent the commercialization of ANTARA, FACTIVE and/or any other products that we acquire," Orchid has recently filed an ANDA seeking approval to market a generic version of FACTIVE. Currently, final approval of Orchid's ANDA may not be granted until 2015, because Orchid has not filed a Paragraph IV certification with respect to

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U.S. Patent No. 5,633,262, which expires in June 2015. However, Orchid could amend its ANDA filing to include a Paragraph IV certification against all of our FDA Orange Book listed patents and attempt to launch a generic version of FACTIVE before 2015. If Orchid were to amend its ANDA to include a Paragraph IV certification with respect to U.S. Patent No. 5,633,262, and we and/or LG Life Sciences initiate a timely patent infringement lawsuit against Orchid, we believe we will be eligible for an automatic thirty-month stay of FDA approval of Orchid's ANDA, however, we are not guaranteed the benefit of such a thirty-month stay.

*Ramoplanin*

We have completed Phase II clinical trials studying the use of Ramoplanin for the treatment of *Clostridium difficile*-associated disease (CDAD). We are aware of two products currently utilized in the marketplace for the treatment of this indication: Vancocin® pulvules (vancomycin), a product marketed by ViroPharma Inc., and metronidazole, a generic product. We are also aware of several companies with products in development for the treatment of CDAD, as well as the potential approval of generic vancomycin. Due to strategic and financial considerations, we have suspended the clinical development of Ramoplanin pending identification of a partner, licensee, or buyer for the product candidate.

Many of our competitors have substantially greater capital resources and human resources than us. Furthermore, many of those competitors are more experienced than us in drug discovery, clinical development and commercialization, and in obtaining regulatory approvals. As a result, those competitors may discover, develop and commercialize pharmaceutical products or services before us. In addition, our competitors may discover, develop and commercialize products or services that are more effective than, or otherwise render non-competitive or obsolete, the products or services that we or our collaborators are seeking to develop and commercialize. Moreover, these competitors may obtain patent protection or other intellectual property rights that would limit our rights or the ability of our collaborators to develop or commercialize pharmaceutical products or services.

**Our failure to in-license, co-promote or acquire and develop additional product candidates or approved products will impair our ability to grow.**

As part of our growth strategy, we intend to acquire, develop and commercialize additional product candidates or approved products. The success of this strategy depends upon our ability to identify, select and acquire products that meet our criteria. We may not be able to acquire the rights to additional product candidates and approved products on terms that we find acceptable, or at all. The acquisition of rights to additional products would likely require us to make significant up-front cash payments, which could adversely affect our liquidity and/or may require us to raise additional capital and/or secure external sources of financing. We may seek funding for product acquisitions through equity or debt offerings, through royalty-based financings or by a combination of these methods, such as the financing we completed with Paul Capital to fund the ANTARA acquisition. There is no assurance that we will be able to raise the funds necessary to complete any product acquisitions on acceptable terms or at all. If we raise funds it could dilute shareholders, or if we use existing resources it could adversely affect our liquidity and accelerate our need to raise additional capital.

New product candidates acquired or in-licensed by us may require additional research and development efforts prior to commercial sale, including extensive preclinical and/or clinical testing and approval by the FDA and corresponding foreign regulatory authorities. All product candidates are prone to the risks of failure inherent in pharmaceutical product development, including the possibility that the product candidate will not be safe, effective or approved by regulatory authorities. In addition, it is uncertain whether any approved products that we develop or acquire will be:

manufactured or produced economically;

successfully commercialized; or

widely accepted in the marketplace.

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**We, as well as our partners, are subject to numerous complex regulatory requirements and failure to comply with these regulations, or the cost of compliance with these regulations, may harm our business.**

Virtually all aspects of our and our partners' activities are subject to regulation by numerous governmental authorities in the U.S., Europe, Canada, Mexico and elsewhere. These regulations govern or affect the testing, manufacture, safety, effectiveness, labeling, storage, record-keeping, approval, distribution, advertising and promotion of ANTARA, FACTIVE, Ramoplanin and any other product candidates we may acquire, as well as safe working conditions and the experimental use of animals. We are required to report any serious and unexpected adverse experiences with our products to the FDA and other similar regulatory authorities in other jurisdictions. Noncompliance by us or our commercial partners with any applicable regulatory requirements or failure to obtain adequate documentation from any governmental agency can result in refusal of the government to approve products for marketing, criminal prosecution and fines, recall or seizure of products, injunctions, total or partial suspension of production, whistleblower lawsuits, prohibitions or limitations on the commercial sale of products or refusal to allow the entering into of federal and state supply contracts. These enforcement actions would detract from management's ability to focus on our daily business and would have an adverse effect on the way we conduct our daily business, which could severely impact future profitability. Our corporate compliance program cannot fully ensure that we are in compliance with all applicable laws and regulations, and a failure to comply with such regulations by us or our commercial partners could harm our business.

For instance, we, along with many other pharmaceutical companies, received correspondence in 2007 from the FDA stating that it had some concerns over the reliability of studies conducted by MDS Pharma Services between 2000 and 2004. The predecessor owner of the rights to ANTARA, Reliant Pharmaceuticals, had engaged MDS Pharma to perform certain bioequivalence studies for ANTARA, including some studies that were submitted in support of the original approval of ANTARA. The FDA suggested that we take one of the following steps to assess the accuracy of such data: conduct an independent audit of the trials to verify the data, re-assay samples or repeat the studies. The FDA also stated that it has not detected any signals or any evidence that the products mentioned in its correspondence pose a safety risk or that there has been any impact on efficacy. On May 30, 2007, we responded to the FDA informing the FDA that we do not believe that these steps are necessary because the FDA audited the pivotal MDS Pharma study at issue prior to its approval of ANTARA, and further because there are other non-MDS Pharma data that support the safety and effectiveness of ANTARA. To date, FDA has not responded to our response. As a result, the outcome of this issue is uncertain, and we cannot predict whether this issue will have a material impact on our results of operations.

**New legal and regulatory requirements could make it more difficult for us to obtain expanded or new product approvals, and could limit or make more burdensome our ability to commercialize our approved products.**

Numerous proposals have been made in recent years to impose new requirements on drug approvals, expand post-approval requirements, and restrict sales and promotional activities. Without limiting the generality of the foregoing, Congress has recently enacted, and the President has signed into law, the Food and Drug Administration Amendments Act of 2007 (FDAAA). The recently enacted amendments authorize the FDA, among other things, to require submission of REMS with new drug applications, or post-approval upon the discovery of new safety information, to monitor and address potential safety issues for products upon approval. The FDAAA also grants the FDA the authority to mandate labeling changes in certain circumstances and establishes new requirements for registering and disclosing the results of clinical trials. For example, as discussed under "Our business is very dependent on the commercial success of ANTARA and FACTIVE" the FDA has informed us, along with the other sponsors of all marketed fluoroquinolone products of the need to have a Boxed Warning with respect to tendonitis and tendon rupture in certain patients. The FDA has also informed us that, based on new safety information, we (along with other sponsors of marketed fluoroquinolone products) must submit a proposed Medication Guide and a proposed REMS to ensure patients' safe and effective use of all fluoroquinolones, including FACTIVE. Such changes may increase our costs and adversely affect our operations.

Additional measures have also been enacted to address the perceived shortcomings in the FDA's handling of drug safety issues, and to limit pharmaceutical company sales and promotional practices. The implementation of

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the recently enacted amendments or other proposed legal or regulatory changes may make it more difficult or burdensome for us to obtain extended or new product approvals, and our current approvals may be restricted or subject to onerous post-approval requirements.

Failure to comply with or changes to the regulatory requirements that are applicable to ANTARA, FACTIVE or our product candidates may result in a variety of consequences, including the following:

restrictions on our products or manufacturing processes;