

VOCALTEC COMMUNICATIONS LTD

Form F-3

September 30, 2010

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As filed with the Securities and Exchange Commission on September 29, 2010

Registration No. 333-

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM F-3**

**REGISTRATION STATEMENT
UNDER THE SECURITIES ACT OF 1933
VOCALTEC COMMUNICATIONS LTD.**

(Exact name of Registrant as specified in its charter)

State of Israel (State or other jurisdiction of incorporation or organization)	N.A. (Translation of Registrant's name into English)	N.A. (I.R.S. Employer Identification No.)
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VOCALTEC COMMUNICATIONS LTD.
12 Benny Gaon Street, Building 2B
Poleg Industrial Area, Netanya, Israel 42504
+972-9-970-3888

(Address and telephone number of Registrant's
principal executive offices)

Copy of all communications, including communications sent to the agent for service, to:

YMAX CORPORATION
5700 Georgia Avenue
West Palm Beach, Florida, 33405
(561) 771-2255

(Name, address and telephone number
of agent for service)

Phyllis G. Korff
Yossi Vebman
Skadden, Arps, Slate, Meagher & Flom LLP
Four Times Square
New York, NY 10036

Gene Kleinhendler, Adv.
Daniel Gamulka, Adv.
Gross, Kleinhendler, Hodak, Halevy, Greenberg &
Co.
One Azrieli Center
Tel Aviv 67021, Israel

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement.

If the only securities being registered on this form are to be 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 of 1933, please 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, 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(c) 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. _____

If this Form is a registration statement pursuant to General Instruction I.C. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) 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.C. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities

Act, check the following box. o

CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registered	Amount to be registered ⁽¹⁾ (2)	Proposed maximum offering price per unit ⁽³⁾	Proposed maximum aggregate offering price ⁽³⁾	Amount of registration fee
Ordinary shares, par value NIS 0.65	4,000,000	\$ 25.75	\$ 103,000,000	\$ 7,344

(1) Pursuant to Rule 416(a) the number of shares being registered shall be adjusted to include any additional shares that may be issuable as a result of a distribution, split, combination or similar transaction.

(2) Includes up to 4,000,000 shares to be offered by the selling shareholders.

(3) The proposed maximum aggregate offering price, estimated solely for the purpose of calculating the registration fee, has been computed pursuant to Rule 457(c) promulgated under the Securities Act of 1933, as

amended, and is based on the average of the high and low sales prices of VocalTec Communications Ltd. s ordinary shares, par value NIS 0.65 per share, on September 28, 2010, as reported by The Nasdaq Global Market.

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 or until the registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

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The information in this prospectus is not complete and may be changed. The selling shareholders may not sell 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 is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

Subject to Completion, Dated September 29, 2010

PROSPECTUS

VOCALTEC COMMUNICATIONS LTD.

Ordinary Shares

This prospectus relates to the sale from time to time by the selling shareholders of up to 4,000,000 of our ordinary shares. We will not receive any proceeds from the sale of ordinary shares by the selling shareholders.

The information relating to a specific offering will be set forth in a supplement to this prospectus or in one or more documents incorporated or deemed to be incorporated by reference in this prospectus. You should read this prospectus and any prospectus supplement, as well as the documents incorporated or deemed to be incorporated by reference in this prospectus, carefully before you invest.

Investing in our ordinary shares involves risks. See Risk Factors beginning on page 8 of this prospectus. You should read this document and documents incorporated by reference into this prospectus carefully before you invest.

The selling shareholders may offer and sell our ordinary shares directly to purchasers, through agents designated from time to time by the selling shareholders or to or through underwriters or dealers, on a continuous or delayed basis. If any agents or underwriters are involved in the sale of any of these ordinary shares, their names, and any applicable purchase price, fee, commission or discount will be set forth in the applicable prospectus supplement or other offering materials.

Our ordinary shares are traded on The Nasdaq Global Market under the symbol CALL. On September 23, 2010, the last reported sale price of our ordinary shares on The Nasdaq Global Market was \$26.21 per share.

Neither the U.S. Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus or any accompanying prospectus supplement is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the U.S. Securities and Exchange Commission, or SEC, using a shelf registration process. Under this shelf process, the selling shareholders may sell the ordinary shares described in this prospectus in one or more offerings. This prospectus provides you with a general description of the ordinary shares the selling shareholders may offer. Each time the selling shareholders sells ordinary shares, we will provide a prospectus supplement that will contain specific information about the terms of that offering and the manner in which the ordinary shares will be offered, if required. The prospectus supplement may also add, update, or change information contained in this prospectus. You should read both this prospectus and any prospectus supplement or other offering materials together with additional information described under the headings **Where You Can Find More Information** and **Incorporation by Reference**.

You should rely only on the information contained or incorporated by reference in this prospectus and in any supplement to this prospectus or, if applicable, any other offering materials we may provide you. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not, the selling shareholders are not and any underwriter or agent is not, making an offer to sell these ordinary shares in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus, any accompanying prospectus supplement or any other offering materials is accurate only as of the date on their respective covers, and you should assume that the information appearing in any document incorporated or deemed to be incorporated by reference in this prospectus or any accompanying prospectus supplement is accurate only as of the date that document was filed with the SEC. Our business, financial condition, results of operations and prospects may have changed since those dates.

In addition, this prospectus does not contain all the information set forth in the registration statement, including exhibits, that we have filed with the SEC on Form F-3 under the U.S. Securities Act of 1933, as amended, or the Securities Act. Statements made in this prospectus as to the contents of any contract, agreement or other document are not necessarily complete. We have filed certain of these documents as exhibits to our registration statement and we refer you to those documents. Each statement in this prospectus relating to a document filed as an exhibit is qualified in all respects by the filed exhibit.

References to **VocalTec**, **we**, **us** or **our** are to VocalTec Communications Ltd., a company organized under the laws of the State of Israel, and its wholly-owned subsidiaries.

References to **\$** or **dollars** are to U.S. dollars and all references to **NIS** are to New Israeli Shekels. Except as otherwise indicated, financial statements of, and information regarding, VocalTec are presented in U.S. dollars.

VocalTec, Essentra, TdSOFT, TdGATE, TdVIEW, PLUG & TALK, SmartFMC and SmartIMS are registered trademarks of VocalTec Communications Ltd. and its wholly-owned subsidiaries. MAGICJACK, MAGICJACK & Design, MAGICIN, MAGICOUT, MAGICFIX and MAGICFIX & Design are registered trademarks of VocalTec's wholly-owned subsidiary, YMax Corporation, or YMax, and its wholly-owned subsidiaries. Other trademarks are the property of their respective holders. These trademarks are important to our business. Although we may have omitted the (R) and TM trademark designations for such trademarks in this prospectus, all rights to such trademarks are nevertheless reserved.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the reporting requirements of the Securities Exchange Act of 1934, as amended, or the Exchange Act, that are applicable to a foreign private issuer. We file reports, including annual reports on Form 20-F, and other information with the SEC pursuant to the rules and regulations of the SEC that apply to foreign private issuers. You may read and copy any materials filed with the SEC at its Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. Our SEC filings are also available over the Internet at the SEC's website at <http://www.sec.gov>. Our website is <http://www.vocaltec.com>. The information contained on, or linked from, our website is not a part of this prospectus.

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INCORPORATION BY REFERENCE

The SEC allows us to incorporate by reference information into this prospectus. This means that we can disclose important information to you by referring you to another document filed by us with the SEC. Any information referenced this way is considered part of this prospectus, and any information that we file after the date of this prospectus with the SEC will automatically update and supersede this information. We incorporate by reference into this prospectus the following documents:

Our annual report on Form 20-F for the year ended December 31, 2009, filed with the SEC on May 12, 2010;

Our reports on Form 6-K filed with the SEC on May 11, 2010, July 16, 2010, July 19, 2010 and July 26, 2010 (except any information related to second quarter guidance); and

The description of our ordinary shares contained in Form 8-A (SEC File No. 000-27648), filed with the SEC on January 29, 1996, and any amendment or report filed for the purpose of updating such description.

In addition, any future filings on Form 20-F made with the SEC under the Exchange Act after the date of this prospectus and prior to the termination of the offering of the ordinary shares made under this prospectus, and any future reports on Form 6-K furnished by us to the SEC during such period or portions thereof that are identified in such forms as being incorporated into the registration statement of which this prospectus forms a part, shall be considered to be incorporated in this prospectus by reference and shall be considered a part of this prospectus from the date of filing of such documents.

We will provide, without charge upon written or oral request, a copy of any and all of the information that has been incorporated by reference in this prospectus and that has not been delivered with this prospectus. Requests should be directed to VocalTec Communications Ltd., 5700 Georgia Avenue, West Palm Beach, Florida, 33405; Tel.: (561) 771-2255; Fax (561) 586-2328; Attention Chief Financial Officer.

ENFORCEABILITY OF CIVIL LIABILITIES

We are incorporated under the laws of the State of Israel. Service of process upon us and upon some of our directors and officers and the Israeli experts named in this prospectus, some of whom reside outside the United States, may be difficult to obtain within the United States. Furthermore, because some of our assets and some of our directors and officers are located outside the United States, any judgment obtained in the United States against us or some of our directors and officers may not be collectible within the United States.

We have irrevocably appointed YMax as our agent to receive service of process in any action against us in any United States federal or state court arising out of this offering or any purchase or sale of securities in connection with this offering.

We have been informed by our legal counsel in Israel, Gross, Kleinhendler, Hodak, Halevy, Greenberg & Co., that it may be difficult to initiate an action with respect to United States securities law in Israel. Israeli courts may refuse to hear a claim based on an alleged violation of United States securities laws reasoning that Israel is not the most appropriate forum to hear such a claim. In addition, even if an Israeli court agrees to hear a claim, it may determine that Israeli law and not United States law is applicable to the claim. If United States law is found to be applicable, the content of applicable United States law must be proved as a fact by expert witnesses which can be a time-consuming and costly process. Certain matters of procedure may also be governed by Israeli law.

Subject to certain time limitations and legal procedures, Israeli courts may enforce a United States judgment in a civil matter which, subject to certain exceptions, is non-appealable, including judgments based upon the civil liability provisions of the Securities Act and the Exchange Act and including a monetary or compensatory judgment in a non-civil matter, provided that:

the judgment was rendered by a court which was, according to the laws of the state of the court, competent to render the judgment;

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the judgment may no longer be appealed;

the obligation imposed by the judgment is enforceable according to the rules relating to the enforceability of judgments in Israel and the substance of the judgment is not contrary to public policy; and

the judgment is executory in the state in which it was given.

Even if these conditions are met, an Israeli court will not declare a foreign civil judgment enforceable if: the judgment was given in a state whose laws do not provide for the enforcement of judgments of Israeli courts (subject to exceptional cases);

the enforcement of the judgment is likely to prejudice the sovereignty or security of the State of Israel;

the judgment was obtained by fraud;

the opportunity given to the defendant to bring its arguments and evidence before the court was not reasonable in the opinion of the Israeli court;

the judgment was rendered by a court not competent to render it according to the laws of private international law as they apply in Israel;

the judgment is contradictory to another judgment that was given in the same matter between the same parties and that is still valid; or

at the time the action was brought in the foreign court, a lawsuit in the same matter and between the same parties was pending before a court or tribunal in Israel.

If a foreign judgment is enforced by an Israeli court, it generally will be payable in Israeli currency, which can then be converted into non-Israeli currency and transferred out of Israel. The usual practice in an action before an Israeli court to recover an amount in a non-Israeli currency is for the Israeli court to issue a judgment for the equivalent amount in Israeli currency at the rate of exchange in force on the date of the judgment, but the judgment debtor may make payment in foreign currency. Pending collection, the amount of the judgment of an Israeli court stated in Israeli currency ordinarily will be linked to the Israeli consumer price index plus interest at the annual statutory rate set by Israeli regulations prevailing at the time. Judgment creditors must bear the risk of unfavorable exchange rates.

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CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements that involve substantial risks and uncertainties. All statements, other than statements of historical facts, contained in this prospectus, including statements about our strategy, future operations, future financial position, future revenues, projected costs, prospects, plans and objectives of management, are forward-looking statements. The words anticipate, believe, estimate, expect, intend, may, predict, project, target, potential, will, would, could, should, continue and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words.

Many factors could cause our actual results, performance or achievements to be materially different from any future results, performance or achievements that may be expressed or implied by such forward-looking statements.

These factors include, among other things:

changes to our business resulting from increased competition;

any operational or cultural difficulties associated with the integration of the businesses of VocalTec and YMax;

potential adverse reactions or changes to business relationships resulting from the merger with YMax;

unexpected costs, charges or expenses resulting from the merger with YMax;

the ability of the combined company to achieve the estimated potential synergies or the longer time it may take, and increased costs required, to achieve those synergies;

our ability to develop, introduce and market innovative products, services and applications;

our customer turnover rate and our customer acceptance rate;

changes in general economic, business, political and regulatory conditions;

availability and costs associated with operating our network;

potential liability resulting from pending or future litigation, or from changes in the laws, regulations or policies;

the degree of legal protection afforded to our products;

changes in the composition or restructuring of us or our subsidiaries and the successful completion of acquisitions, divestitures and joint venture activities; and

the various other factors discussed in the Risk Factors sections in our most recent annual report on Form 20-F and in our report on Form 6-K filed with the SEC on July 19, 2010, which are incorporated by reference in this prospectus.

We may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. Actual results or events could differ materially from the plans, intentions and expectations disclosed in the forward-looking statements we make. We have included important factors in the cautionary statements included in this prospectus and in the Risk Factors sections in our most recent annual report on Form 20-F and in our report on Form 6-K filed with the SEC on July 19, 2010 that we believe could cause actual results or events to differ materially from the forward-looking statements that we make. Our forward-looking statements do not reflect the potential impact of any future acquisitions, mergers, dispositions, joint ventures or investments we may make.

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Readers are urged to read this entire prospectus, including the information incorporated by reference, and carefully consider the risks, uncertainties and other factors that affect our business. The information contained or incorporated by reference in this prospectus is subject to change without notice. We do not assume any obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law. Readers should review future reports filed by us with the SEC.

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THE COMPANY

The Merger

On July 16, 2010, VocalTec, VocalTec Merger Sub Inc., a Delaware corporation and wholly-owned subsidiary of VocalTec, or Merger Sub, and YMax, entered into an agreement and plan of merger, or the merger agreement. Under the terms of the merger agreement, Merger Sub merged with and into YMax, with YMax continuing as the surviving entity as a wholly-owned subsidiary of VocalTec. Following the merger, VocalTec continued the pre-closing operations of VocalTec and YMax.

The shareholders of YMax received ordinary shares of VocalTec in consideration for the merger. The merger agreement provided that each share of YMax outstanding immediately prior to the consummation of the merger, or the effective time (as such term is defined in the merger agreement), was cancelled and the holder thereof was issued 0.10 ordinary shares of VocalTec, or the merger consideration. VocalTec has issued approximately 10,562,895 ordinary shares as merger consideration.

VocalTec's ordinary shares outstanding at the effective time remain outstanding and those ordinary shares were unaffected by the merger. VocalTec's ordinary shares trade on The Nasdaq Global Market under VocalTec's name with the symbol CALL.

The Combined Company

VocalTec, a pioneer voice-over-IP, or VoIP, technology since 1994, is a provider of carrier-class VoIP and convergence solutions for fixed and wireless communication service providers. It provides trunking, peering and residential/enterprise VoIP application solutions that enable flexible deployment of next-generation networks, or NGNs, as well as VoIP and IN solutions targeted specifically at mobile service providers. VocalTec develops, markets and supports advanced telecom solutions that enable the deployment and smooth migration of telephony networks from legacy networks to next generation, packet-based networks and the implementation of greenfield next generation telecom networks. Designed for carriers, VocalTec's standards-based solutions handle call control, media relay, signaling and security within state-of-the-art NGN and mobile networks. Its SIP-based solutions support a variety of other protocols, including Megaco/H.248, MGCP, H.323, SIGTRAN M3UA/IUA, SS7, MAP, INAP and CAMEL and incorporate key elements of the IMS/TISIPAN (IP Multimedia Subsystem) architecture.

YMax has built an Internet technology, sales and communication platform through which it provides proprietary products and services to customers worldwide. Its innovative product offerings include its first product, the magicJack®, a proprietary device enabling voice over broadband telephone services, as well as other patent pending and proprietary technologies designed to further enhance user mobility, connectivity and experience. YMax has built one of the largest telecommunications networks based on the number of states in which it operates within the United States. The portable magicJack® and associated communications software allows users to make and receive free telephone calls to and from anywhere in the world where the customer has broadband access to the Internet and allows customers to make free calls back to the United States from anywhere legally permitted in the world.

In addition to supporting the magicJack®, YMax's technology platform provides opportunities for future business expansion as well as enhancements to existing products and services. YMax offers other valuable services including a standalone softphone that allows users to make and receive free telephone calls, using a headset or the computer's microphone and speakers and will be easily downloaded onto a home or small business computer anywhere legally available in the world. The users call logs and contacts are kept on our network so they will not be lost and can be downloaded onto any of the users computers or applications on their softphones in the future.

The combined VocalTec and YMax companies expect to achieve operational and customer synergies through the use of both VocalTec's and YMax's patent portfolios. VocalTec's significant VoIP experience will augment YMax's products and services, and VocalTec and YMax believe that the combination will increase customer capabilities, expand and enhance strategic opportunities and provide additional financial strength and flexibility.

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VocalTec was organized under the laws of the State of Israel in 1989 and is subject to the Israeli Companies Law, or the Companies Law. In November 2005, VocalTec consummated a business combination with Tdsoft Ltd., or Tdsoft, and the shareholders of Tdsoft, pursuant to which VocalTec acquired all of the issued and outstanding share capital of Tdsoft. Following consummation of the transaction, Tdsoft became a wholly owned subsidiary of VocalTec. Tdsoft was organized under the laws of the State of Israel in April 1994. In July 2010, VocalTec's wholly-owned subsidiary merged with and into YMax, with YMax continuing as the surviving entity and a wholly-owned subsidiary of VocalTec. YMax was organized under the laws of the State of Delaware in 2005. VocalTec's principal executive offices are located at 12 Benny Gaon Street, Building 2B, Poleg Industrial Area, Netanya, Israel 425041, and the telephone number at that location is +972-9-970-3888. Our U.S. agent for service is our subsidiary, YMax, 5700 Georgia Avenue, West Palm Beach, Florida, 33405.

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RISK FACTORS

Set out below are certain risk factors that could materially adversely affect our future business, operating results or financial condition. Investors should carefully consider these risk factors and the other risk factors and information in this prospectus and our filings with the SEC, including our annual report on form 20-F for the year ended December 31, 2009 filed with the SEC on May 12, 2010 and our report on form 6-K filed with the SEC on July 19, 2010, each of which is incorporated by reference in this prospectus, and the other documents incorporated by reference in this prospectus, before making investment decisions involving our ordinary shares. Additional risks not currently known to us or that we now consider immaterial may also impair our business and adversely affect an investment in our ordinary shares.

The amount of ordinary shares being registered represents a significant portion of our ordinary shares and may depress the market price of our ordinary shares.

Following the effective date of this registration statement, a maximum of up to 4,000,000 additional ordinary shares will be eligible for resale to the public. This amount of ordinary shares represents a significant portion of our ordinary shares. If a substantial number of such shares were sold in a short period of time, any market for our ordinary shares could be significantly depressed which will result in a reduction of the value of your investment.

Our stock price could be affected because a substantial number of our ordinary shares will be available for sale in the future.

Sales of a substantial number of our ordinary shares in the public market could occur at any time. As of September 23, 2010, we had 11,739,636 ordinary shares outstanding, all of which have been listed for trading according to the rules of The Nasdaq Global Market. Of the 11,739,636 ordinary shares, approximately 10,562,895 were issued to YMax shareholders in connection with the merger. Regardless of whether we register the resale of such shares issued in connection with the merger, in January 2011, these persons' shares will become saleable under Rule 144 promulgated under the Securities Act, in most cases, not subject to Rule 144's volume restrictions. We also intend to register all ordinary shares that we may issue or have issued under our stock plans. Sales of substantial amounts of the aforementioned shares in the public marketplace by our shareholders, or the perception that such sales could occur, could adversely affect the market price of our ordinary shares and may make it more difficult for investors to sell ordinary shares at a time and price which such investors deem appropriate.

Your rights and responsibilities as a shareholder will be governed by Israeli law and differ in some respects from those of a typical U.S. Corporation.

Because we are an Israeli company, the rights and responsibilities of our shareholders are governed by our articles of association and by Israeli law. These rights and responsibilities differ in some respects from the rights and responsibilities of shareholders in a typical U.S. corporation. In particular, a shareholder of an Israeli company has a duty to act in good faith and in a customary manner in exercising its rights and performing its obligations towards the company and other shareholders and to refrain from abusing his, her or its power in the company, including, among other things, in voting at the general meeting of shareholders on certain matters. Israeli law provides that these duties are applicable to shareholder votes on, among other things, amendments to a company's articles of association, increases in a company's authorized share capital, mergers and interested party transactions that require shareholder approval. A shareholder also has a general duty to refrain from discriminating against other shareholders. In addition, a controlling shareholder or a shareholder who knows that it possesses the power to determine the outcome of a shareholders' vote or to appoint or prevent the appointment of a director or executive officer in the company or has another power over the company has a duty of fairness towards the company. However, Israeli law does not define the substance of this duty of fairness. Because Israeli corporate law underwent extensive revisions approximately ten years ago, the parameters and implications of the provisions that govern shareholder behavior have not been clearly determined. These provisions may be interpreted to impose additional obligations and liabilities on our shareholders that are not typically imposed on shareholders of U.S. corporations.

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Prior to the merger, our ordinary shares traded on The Nasdaq Capital Market under the symbol VOCL. Our ordinary shares now trade on The Nasdaq Global Market under the symbol CALL. The following table sets forth the high and low sales prices for our ordinary shares as reported on The Nasdaq Capital Market for the periods indicated, as adjusted to the nearest cent. The following share prices reflect the 1-for-5 reverse stock split, effected on July 16, 2010 in connection with the merger.

	High	Low
2005	\$ 123.50	\$ 2.75
2006	\$ 55.00	\$ 14.40
2007	\$ 21.50	\$ 3.75
2008	\$ 4.00	\$ 0.65
2009	\$ 12.00	\$ 0.80
2008:		
First Quarter	\$ 4.00	\$ 1.85
Second Quarter	\$ 3.50	\$ 2.00
Third Quarter	\$ 3.55	\$ 1.05
Fourth Quarter	\$ 1.75	\$ 0.65
2009:		
First Quarter	\$ 2.10	\$ 0.80
Second Quarter	\$ 7.00	\$ 1.60
Third Quarter	\$ 10.50	\$ 3.80
Fourth Quarter	\$ 12.00	\$ 7.50
Most Recent Six Months:		
March 2010	\$ 7.80	\$ 6.75
April 2010	\$ 8.20	\$ 6.85
May 2010	\$ 8.25	\$ 6.65
June 2010	\$ 7.45	\$ 6.15
July 2010	\$ 22.20	\$ 6.00
August 2010	\$ 39.88	\$ 16.02
September 2010 (through 9/24/2010)	\$ 29.99	\$ 21.54

As of September 23, 2010, we had 11,739,636 ordinary shares issued and outstanding. On September 23, 2010, the closing price for our ordinary shares as reported on The Nasdaq Global Market was \$26.21.

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USE OF PROCEEDS

This prospectus covers the disposition by the selling shareholders, or their transferees, of up to 4,000,000 ordinary shares. We will not receive any proceeds from the sale of ordinary shares by the selling shareholders.

SELLING SHAREHOLDERS

This prospectus registers up to 4,000,000 ordinary shares of certain of our selling shareholders, all of whom received such ordinary shares pursuant to that certain agreement and plan of merger, dated July 16, 2010, among VocalTec, Merger Sub and YMax.

Information regarding any selling shareholder, including the number of ordinary shares being offered by such selling shareholder, and the change of its ownership percentage resulting from sale of such offered ordinary shares will be provided in the applicable prospectus supplement relating to that offer, a post-effective amendment to the registration statement of which this prospectus is a part or an Exchange Act report incorporated by reference into the prospectus.

We cannot estimate at this time the number of ordinary shares that will be beneficially owned by the selling shareholders in the future because the selling shareholders may sell or otherwise dispose of all, some or none of the ordinary shares beneficially owned by the selling shareholders, and may subsequently acquire the beneficial ownership of other ordinary shares. Our registration of these ordinary shares does not necessarily mean that the selling shareholders will dispose of any or all of the ordinary shares. The specific terms of any ordinary shares to be offered, and any other information relating to a specific offering, will be set forth in a supplement to this prospectus, in other offering material related to the ordinary shares, or in one or more documents incorporated or deemed to be incorporated by reference in this prospectus.

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DESCRIPTION OF ORDINARY SHARES

The following description of our ordinary shares is a summary of the material terms of our Articles of Association and applicable Israeli law in effect as of the date of this prospectus. Because it is a summary, it does not describe every aspect of our ordinary shares, our Articles of Association or Israeli law and may not contain all of the information that is important to you. The following description is qualified in its entirety by reference to the full Articles of Association, which have been filed as an exhibit to the registration statement of which this prospectus is a part. See [Where You Can Find More Information](#) for information on how to obtain copies of our Articles of Association.

General

We had 11,739,636 ordinary shares issued and outstanding as of September 23, 2010. Our authorized capitalization consists of 30,000,000 ordinary shares, par value NIS 0.65.

We are a public company organized in the State of Israel under the Companies Law. We are registered with the Registrar of Companies of the State of Israel.

Our Articles of Association authorize one class of shares, which are our ordinary shares. We may declare a dividend to be paid to the holders of our ordinary shares according to their rights and interests in our profits. Our board may declare interim dividends and a final dividend for any fiscal year only out of retained earnings, or earnings derived over the two most recent fiscal years, whichever is higher. The Companies Law and our Articles of Association provide that our board may declare and pay dividends (subject to certain limitations) without any further action by our shareholders. All unclaimed dividends may be invested or otherwise used by the board for our benefit until those dividends are claimed. In the event an unclaimed dividend is claimed, only the principal amount of the dividend will be paid to the person entitled to the dividend. Subject to the creation of any special rights regarding the distribution of dividends, any dividends we declare will be distributed to shareholders in proportion to their holdings.

If we liquidate, after satisfying liabilities to creditors, our assets will be distributed to the holders of ordinary shares in proportion to their holdings.

Holders of ordinary shares have one vote for each paid-up ordinary share on all matters submitted to a vote of our shareholders. These voting rights may be affected by the grant of any special voting rights to the holders of a class of shares with preferential rights that may be authorized in the future.

Our Articles of Association provide that directors are elected by a majority of the voting power represented at the general meeting of our shareholders and voting on the election. Our ordinary shares do not have cumulative voting rights in the election of directors. Accordingly, the holders of ordinary shares representing more than 50% of the voting power in our company have the power to elect all directors. However, our board of directors (other than the external directors) is divided into three classes, the members of each of which are elected until the annual general meeting of our shareholders held in the third year after their appointment.

We may, subject to the applicable provisions of the Companies Law, issue redeemable shares and subsequently redeem them. In addition, our board may make calls upon shareholders in respect of any sum, which has not been paid up in respect of any shares held by those shareholders.

Under the Companies Law, the disclosure requirements that apply to an office holder also apply to a controlling shareholder of a public company. Office holder is defined as a director, general manager, chief business manager, deputy general manager, vice general manager, executive vice president, vice president, other manager directly subordinate to the general manager or any other person assuming the responsibilities of any of the foregoing positions, without regard to such person's title. A shareholder that holds more than 50% of the voting rights in a public company is deemed to be a controlling shareholder. A shareholder that holds more than 25% of the voting rights in a public company may also be deemed to be a controlling shareholder, for purposes of approval of certain related party transactions, if there is no other shareholder holding more than 25% of the voting rights at such time. Extraordinary transactions with a controlling shareholder or in which a controlling shareholder has a personal

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interest, and the terms of compensation of a controlling shareholder who is an office holder, require the approval of the audit committee, the board of directors and the shareholders of the company, in such order, provided that either (i) the shareholder approval includes the approval of the holders of at least one third of the shares of shareholders having no personal interest in the transaction who vote at the meeting (abstained votes are disregarded), or (ii) the total number of shares of shareholders having no personal interest in the transaction who vote against the transaction does not exceed one percent of the aggregate voting rights in the company.

The Companies Law also requires a shareholder to act in good faith towards a company in which he holds shares and towards other shareholders and to refrain from abusing his power in the company, including in connection with the voting at a shareholders meeting on:

Any amendment to the Articles of Association;

An increase in the company's authorized capital;

A merger; or

Approval of certain transactions with control persons and other related parties, which require shareholder approval

A shareholder has the general duty to refrain from depriving other shareholders of their rights. Any controlling shareholder, any shareholder that knows that it possesses the power to determine the outcome of a shareholder vote and any shareholder that, under the provisions of the Articles of Associations, has the power to appoint an office holder in the company, is under a duty to act in fairness towards the company. The Companies Law does not describe the substance of this duty (except by providing that the remedies generally available upon a breach of contract will be available also in the event of a breach of the duty to act with fairness) and such substance has not yet been adjudicated by Israeli courts.

Modifications of Share Rights

Under our Articles of Association, the rights attached to any class may be varied by adoption of the necessary amendment of the Articles of Association, provided that the holders of shares of the affected class approve the change by a class meeting in which the holders of at least 75% of the voting power represented at the meeting and voting on the issue approve the change. Our Articles of Association differ from the Companies Law in this respect as under the law, changes in the rights of shareholders require the consent of more than 50% of the voting power of the affected class represented at the meeting and voting on the change.

Shareholder Meetings and Resolutions

We are required to hold an annual general meeting of our shareholders once every calendar year, but no later than 15 months after the date of the previous annual general meeting. All meetings other than the annual general meeting of shareholders are referred to as extraordinary general meetings. Extraordinary general meetings may be called by our board whenever it sees fit, at such time and place, within or without the State of Israel, as the board may determine. In addition, the Companies Law provides that the board of a public company is required to convene an extraordinary meeting upon the request of (a) any two directors of the company or one quarter of the company's board of directors or (b) one or more shareholders holding, in the aggregate, (i) at least five percent of the outstanding shares of the company and at least one percent of the voting power in the company or (ii) at least five percent of the voting power in the company.

The quorum required for a meeting of shareholders consists of at least two shareholders present in person or by proxy who hold or represent in the aggregate at least 33.3% of our issued share capital. A meeting adjourned for lack of a quorum is adjourned to the same day in the following week at the same time and place or any time and place as the chairman of the meeting determines. At such reconvened meeting, the required quorum consists of any two shareholders present in person or by proxy.

Notwithstanding the foregoing, our Articles of Association provide that a resolution in writing signed by all our shareholders then entitled to attend and vote at general meetings or to which all such shareholders have given

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their written consent (by letter, telegram, facsimile or otherwise) shall be deemed to have been unanimously adopted by a duly convened general meeting.

Our Articles of Association enable our board to fix a record date to allow us to determine the shareholders entitled to notice of, or to vote at, any general meeting of our shareholders. The record date may not be more than 40 days and not less than four days before the date of the meeting. Each shareholder of record as of the record date determined by the board may vote the shares then held by that shareholder unless all calls and other sums then payable by the shareholder in respect of its shares have not been paid.

Limitation on Ownership of Securities

The ownership and voting of our ordinary shares by non-residents of Israel are not restricted in any way by our Articles of Association or by the laws of the State of Israel, except for shareholders who are subjects of countries that are enemies of the State of Israel.

Mergers and Acquisitions; Tender Offers; Anti-Takeover Provision

The Companies Law includes provisions allowing corporate mergers. These provisions require that the board of directors of each company that is party to the merger approve the transaction. In addition, the shareholders of each company must approve the merger by a vote of the majority of the company's shares, present and voting on the proposed merger at a shareholders' meeting, called on at least 35 days' prior notice. In determining whether the requisite majority has approved the merger, shares held by the other party to the merger or any person holding at least 25% of such other party, are excluded from the vote. If the merger would have been approved but for the exclusion of the votes of certain shareholders as provided above, a court may still approve the merger upon the request of holders of at least 25% of the voting rights of a company, if the court holds that the merger is fair and reasonable, taking into account the valuation of the parties to the merger and the consideration offered to the shareholders. Upon the request of a creditor of either party to the proposed merger, the court may delay or prevent the merger if it concludes that there exists a reasonable concern that, as a result of the merger, the surviving company will be unable to satisfy the obligations of any of the parties to the merger, and the court may also provide instructions to assure the rights of creditors. In addition, a merger may not be completed unless at least 50 days have elapsed from the date that a notice of the merger was filed with the Israel Registrar of Companies and at least 30 days have elapsed from the date that shareholder approval of both merging companies was obtained. Notwithstanding the foregoing, a merger is not subject to shareholders' approval if (i) the target company is a wholly-owned subsidiary of the acquiring company and (ii) the acquiring company is issuing to the shareholders of the target company up to 20% of its share capital and no person will become, as a result of the merger, a control person, subject to certain limitation relating to the counting of the votes, at a meeting of the shareholders of a company that is a party to the merger, of any entity or person that is either the other party to the merger or a control person thereof.

The Companies Law also provides that, except in certain circumstances set forth in the Companies Law, the acquisition of shares in a public company must be made by means of a special tender offer if, as a result of the acquisition, the purchaser would become a 25% shareholder of the company. The rule does not apply if there already is another 25% shareholder of the company. Similarly, the law provides that an acquisition of shares in a public company must be made by means of a special tender offer if, as a result of the acquisition, the purchaser would become a 45% shareholder of the company, unless there already is a 45% shareholder of the company. These requirements do not apply if, in general, the acquisition (1) was made in a private placement that received the approval of the company's shareholders; (2) was from a 25% or greater shareholder of the company which resulted in the acquirer becoming a 25% or greater shareholder of the company, or (3) was from a 45% or greater shareholder of the company which resulted in the acquirer becoming a 45% or greater shareholder of the company. The tender offer must be extended to all shareholders, but the offeror is not required to purchase more than 5% of the company's outstanding shares, regardless of how many shares are tendered by shareholders (if more shares are tendered than proposed by the purchaser to be purchased, the purchaser will purchase from all tendering shareholders the amount of shares proposed to be purchased, on a pro rata basis). The tender offer may be consummated only if (i) at least 5% of the company's outstanding shares will be acquired by the offeror, and (ii) the number of shares tendered in the offer exceeds the number of shares, the holders of which objected to the offer.

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In addition, the Companies Law provides that if, following any acquisition of shares of a public company, the purchaser would hold 90% or more of the shares of the company, such acquisition must be made by means of a full tender offer for all of the target company's shares. An acquirer who wishes to eliminate all minority shareholders must do so by means of a full tender offer and acquire such amount of shares that will cause him to hold more than 95% of the outstanding shares of the target company. If less than 5% of the outstanding shares are not tendered, all of the shares that the acquirer offered to purchase will be transferred to the acquirer by operation of law. The Companies Law provides for appraisal rights if any shareholder files a request in court within three months following the consummation of a full tender offer. If more than 5% of the outstanding shares are not tendered in the full tender offer, the acquirer may not acquire tendered shares if by doing so the acquirer would own more than 90% of the outstanding shares of the target company.

Our Articles of Association contain provisions that could delay, defer or prevent a change in our control. These provisions include advance notice requirements and a staggered board. Under the advance notice requirements, shareholders seeking to propose items for inclusion on the agenda for a general meeting of shareholders, must submit those items in writing to our corporate secretary not less than 60 days (or not less than 90 days for the nomination of candidates for election of directors) and not more than 120 days prior to the particular meeting.

Under our Articles of Association, our board of directors (other than external directors) is classified into three classes. Each class has a nearly equal number of directors, as determined by the board of directors. The terms for these classes of directors will expire at the annual shareholder meetings in 2010, 2011 and 2012. According to recent amendments to our Article of Association, which amendments were approved at the annual shareholder's meeting held at November 2009, one class of directors shall hold office initially for a term expiring at the annual meeting of shareholders to be held in the year following the date on which such amendments to the Articles of Association became effective, another class to hold office initially for a term expiring at the annual meeting of shareholders to be held in the second year following the date on which such amendments to the Articles of Association became effective, and another class to hold office initially for a term expiring at the annual meeting of shareholders to be held in the third year following the date on which such amendments to the Articles of Association became effective, with the members of each class to hold office until their successors are elected and qualified. At each shareholders' meeting, the successors of each class of directors whose term expired at that meeting are elected to hold office for a term expiring at the annual shareholders meeting held in the third year following the year of their election. The staggered board structure may not be amended without the approval of the greater of holders of not less than 75% of the voting power represented at a shareholders' meeting in person or by proxy and voting thereon.

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PLAN OF DISTRIBUTION

The selling shareholders may sell the ordinary shares offered by this prospectus from time to time in one or more transactions, including without limitation:

directly to one or more purchasers;

through agents;

to or through underwriters, brokers or dealers;

through a combination of any of these methods.

In addition, the manner in which the selling shareholders may sell some or all of the ordinary shares covered by this prospectus includes, without limitation, through:

a block trade in which a broker-dealer will attempt to sell as agent, but may position or resell a portion of the block, as principal, in order to facilitate the transaction;

purchases by a broker-dealer, as principal, and resale by the broker-dealer for its account;

ordinary brokerage transactions and transactions in which a broker solicits purchasers; or

privately negotiated transactions.

The selling shareholders may also enter into hedging transactions. For example, the selling shareholders may: enter into transactions with a broker-dealer or affiliate thereof in connection with which such broker-dealer or affiliate will engage in short sales of the ordinary shares pursuant to this prospectus, in which case such broker-dealer or affiliate may use ordinary shares received from the applicable selling shareholder to close out its short positions;

sell ordinary shares short and redeliver such shares to close out the applicable selling shareholder's short positions;

enter into option or other types of transactions that require the applicable selling shareholder to deliver ordinary shares to a broker-dealer or an affiliate thereof, who will then resell or transfer the ordinary shares under this prospectus; or

loan or pledge the ordinary shares to a broker-dealer or an affiliate thereof, who may sell the loaned shares or, in an event of default in the case of a pledge, sell the pledged shares pursuant to this prospectus.

In addition, the selling shareholders may enter into derivative or hedging transactions with third parties, or sell ordinary shares not covered by this prospectus to third parties in privately negotiated transactions. In connection with such a transaction, the third parties may sell ordinary shares covered by and pursuant to this prospectus and an applicable prospectus supplement. If so, the third party may use ordinary shares borrowed from the applicable selling shareholder or others to settle such sales and may use ordinary shares received from the applicable selling shareholder to close out any related short positions. The selling shareholders may also loan or pledge ordinary shares covered by this prospectus and an applicable prospectus supplement to third parties, who may sell the loaned ordinary shares or, in an event of default in the case of a pledge, sell the pledged ordinary shares pursuant to this prospectus and an applicable prospectus supplement.

A prospectus supplement with respect to an offering of ordinary shares will include any of the following terms of the offering of the ordinary shares if applicable:

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the name or names of any underwriters or agents and the amounts of ordinary shares underwritten or purchased by each of them, if any;

the public offering price or purchase price of the ordinary shares and the net proceeds to be received by the selling shareholders from the sale;

any delayed delivery arrangements;

any underwriting discounts or agency fees and other items constituting underwriters or agents compensation;

any discounts or concessions allowed or reallocated or paid to dealers; and

any securities exchange or markets on which the ordinary shares may be listed, if applicable.

The offer and sale of the ordinary shares described in this prospectus by the selling shareholders, the underwriters or the third parties described above may be effected from time to time in one or more transactions, including privately negotiated transactions, either:

at a fixed price or prices, which may be changed;

at market prices prevailing at the time of sale;

at prices related to the prevailing market prices; or

at negotiated prices.

General

Any public offering price and any discounts, commissions, concessions or other items constituting compensation allowed or reallocated or paid to underwriters, dealers or agents may be changed from time to time. Underwriters, dealers and agents that participate in the distribution of the offered ordinary shares may be underwriters as defined in the Securities Act. Any discounts or commissions they receive from the selling shareholders and any profits they receive on the resale of the offered ordinary shares may be treated as underwriting discounts and commissions under the Securities Act. We will identify any underwriters, agents or dealers and describe their commissions, fees or discounts in the applicable prospectus supplement.

Underwriters and Agents

If underwriters are used in a sale, they will acquire the offered ordinary shares for their own account. The underwriters may resell the offered ordinary shares in one or more transactions, including negotiated transactions. These sales may be made at a fixed public offering price or prices, which may be changed, at market prices prevailing at the time of the sale, at prices related to such prevailing market price or at negotiated prices. The selling shareholders may offer the ordinary shares to the public through an underwriting syndicate or through a single underwriter. The underwriters in any particular offering will be mentioned in the applicable prospectus supplement.

Unless otherwise specified in connection with any particular offering of ordinary shares, the obligations of the underwriters to purchase the offered ordinary shares will be subject to certain conditions contained in an underwriting agreement that we and the selling shareholders will enter into with the underwriters at the time of the sale to them. The underwriters will be obligated to purchase all of the ordinary shares of the series offered if any of the ordinary shares are purchased, unless otherwise specified in connection with any particular offering of ordinary shares. Any initial offering price and any discounts or concessions allowed, reallocated or paid to dealers may be changed from time to time.

The selling shareholders may designate agents to sell the offered ordinary shares. Unless otherwise specified in connection with any particular offering of ordinary shares, the agents will agree to use their best efforts to solicit purchases for the period of their appointment.

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In connection with offerings made through underwriters or agents, the selling shareholders may enter into agreements with such underwriters or agents pursuant to which the selling shareholders receive their outstanding ordinary shares in consideration for the ordinary shares being offered to the public for cash. In connection with these arrangements, the underwriters or agents may also sell ordinary shares covered by this prospectus to hedge their positions in these outstanding ordinary shares, including in short sale transactions. If so, the underwriters or agents may use the ordinary shares received from the applicable selling shareholder under these arrangements to close out any related open borrowings of ordinary shares.

Dealers

The selling shareholders may sell the offered ordinary shares to dealers as principals. The selling shareholders may negotiate and pay dealers commissions, discounts or concessions for their services. The dealer may then resell such ordinary shares to the public either at varying prices to be determined by the dealer or at a fixed offering price agreed to with the applicable selling shareholder at the time of resale. Dealers engaged by the selling shareholders may allow other dealers to participate in resales.

Direct Sales

The selling shareholders may choose to sell the offered ordinary shares directly. In this case, no underwriters or agents would be involved.

Indemnification; Other Relationships

We or the selling shareholders may have agreements with agents, underwriters and dealers to indemnify them against certain civil liabilities, including liabilities under the Securities Act. Agents, underwriters and dealers, and their affiliates, may engage in transactions with, or perform services for, us in the ordinary course of business. This includes commercial banking and investment banking transactions.

We have agreed to indemnify certain selling shareholders against liabilities, including liabilities under the Securities Act and state securities laws, relating to the registration of the ordinary shares offered by this prospectus.

Stabilization and Other Transactions

In connection with any offering of ordinary shares, the underwriters may purchase and sell shares of ordinary shares in the open market. These transactions may include short sales, syndicate covering transactions and stabilizing transactions. Short sales involve syndicate sales of ordinary shares in excess of the number of shares to be purchased by the underwriters in the offering, which creates a syndicate short position. Covered short sales are sales of shares made in an amount up to the number of shares represented by the underwriters over-allotment option. In determining the source of shares to close out the covered syndicate short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which they may purchase shares through the over-allotment option. Transactions to close out the covered syndicate short involve either purchases of the ordinary shares in the open market after the distribution has been completed or the exercise of the over-allotment option. The underwriters may also make naked short sales of shares in excess of the over-allotment option. The underwriters must close out any naked short position by purchasing shares of ordinary shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the shares in the open market after pricing that could adversely affect investors who purchase in the offering. Stabilizing transactions consist of bids for or purchases of shares in the open market while the offering is in progress for the purpose of pegging, fixing or maintaining the price of the ordinary shares.

In connection with any offering, the underwriters may also engage in penalty bids. Penalty bids permit the underwriters to reclaim a selling concession from a syndicate member when the ordinary shares originally sold by the syndicate member are purchased in a syndicate covering transaction to cover syndicate short positions. Stabilizing transactions, syndicate covering transactions and penalty bids may cause the price of the ordinary shares to be higher than it would be in the absence of the transactions. The underwriters may, if they commence these transactions, discontinue them at any time.

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Fees and Commissions

In compliance with the guidelines of the Financial Industry Regulatory Authority, or FINRA, the aggregate maximum discount, commission or agency fees or other items constituting underwriting compensation to be received by any FINRA member or independent broker-dealer will not exceed 8% of any offering pursuant to this prospectus and any applicable prospectus supplement; however, it is anticipated that the maximum commission or discount to be received in any particular offering of ordinary shares will be significantly less than this amount.

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The following table sets forth an estimate of the costs and expenses payable by us in connection with a possible offering of up to 4,000,000 ordinary shares registered under this registration statement. All of the amounts shown are estimates except the SEC registration fee:

Securities and Exchange Commission Registration Fee	\$ 7,344
Printing	\$ 10,000
Accounting Services	\$ 25,000
Legal Fees	\$110,000
Miscellaneous	\$ 10,000
 Total	 \$162,344

VALIDITY OF SECURITIES

In connection with particular offerings of the ordinary shares in the future, and unless otherwise indicated in any applicable prospectus supplement, the validity of the ordinary shares will be passed upon for us by Gross, Kleinhendler, Hodak, Halevy, Greenberg & Co., our Israeli counsel.

EXPERTS

The consolidated financial statements of VocalTec appearing in VocalTec's annual report on Form 20-F at December 31, 2009 and for the year ended December 31, 2009 have been audited by Kost Forer Gabbay & Kasierer, independent registered public accounting firm and a member of Ernst & Young Global, as set forth in its report thereon incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

The consolidated financial statements of YMax and its subsidiaries as of December 31, 2009 and 2008 and for each of the three years in the period ended December 31, 2009 incorporated by reference in this prospectus and in this registration statement, have been so incorporated in reliance on the report of BDO USA, LLP, an independent registered public accounting firm, incorporated herein by reference, given on the authority of said firm as experts in auditing and accounting.

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VOCALTEC COMMUNICATIONS LTD.
Ordinary Shares

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PART II
INFORMATION NOT REQUIRED IN PROSPECTUS

Item 8. Indemnification of Directors and Officers

Consistent with the provisions of the Israeli Companies Law, 1999, or the Companies Law, VocalTec's Articles of Association include provisions permitting it to procure insurance coverage for its office holders, exempt them from certain liabilities and indemnify them, to the maximum extent permitted by law. Under the Companies Law, indemnification of, and procurement of insurance coverage for VocalTec's office holders must be approved by its audit committee and its board of directors and, with respect to directors, by its shareholders.

Exemption

Under the Companies Law, an Israeli company may not exempt an office holder from liability with respect to a breach of his duty of loyalty, but may exempt in advance an office holder from his liability to the company, in whole or in part, with respect to a breach of his duty of care (other than with respect to a breach of duty of care with respect to the distribution of a dividend or redemption of the company's securities). Under the Companies Law, a company may not indemnify an office holder, nor enter into an insurance contract that would provide coverage for any monetary liability incurred as a result of any of the following:

a breach by the office holder of his duty of loyalty, unless the office holder acted in good faith and had a reasonable basis to believe that the act would not prejudice the company;

a breach by the office holder of his duty of care, if such breach was done intentionally or in disregard of the circumstances of the breach or its consequences, other than a breach committed solely by negligence;

any act or omission done with the intent to derive an illegal persona benefit; or

any fine levied against the office holder as a result of a criminal offense.

Office Holder Insurance

VocalTec's Articles of Association provide that, subject to the provisions of the Companies Law, it may enter into a contract for the insurance of the liability of any of its office holders with respect to:

a breach of his duty of care to VocalTec or to another person;

a breach of his duty of loyalty to VocalTec, provided that the office holder acted in good faith and had reasonable cause to assume that his act would not prejudice VocalTec's interests;

a financial liability imposed upon him in favor of another person concerning an act performed by him in his capacity as an office holder.

Indemnification of Office Holders

VocalTec's Articles of Association provide that it may indemnify an office holder against:

a financial liability imposed on him in favor of another person by any judgment, including a settlement or an arbitrator's award approved by a court concerning an act performed in his capacity as an office holder;

reasonable litigation expenses, including attorneys' fees, expended by the office holder or charged to him by a court, in proceedings VocalTec institutes against him or instituted on its behalf or by another person, or in a criminal charge from which he was acquitted, or in which he was convicted of an offence that does not require proof of criminal intent; or

reasonable litigation expenses, including attorneys' fees, expended by the office holder as a result of an investigation or proceeding instituted against him by an authority authorized to conduct such investigation or proceeding, provided that (i) no indictment (as defined in the Companies Law) was filed against such office

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holder as a result of such investigation or proceeding, and (ii) no financial liability as a substitute for the criminal proceeding (as defined in the Companies Law) was imposed upon him as a result of such investigation or proceeding or if such financial liability was imposed, it was imposed with respect to an offence that does not require proof of criminal intent.

Under the Companies Law, VocalTec's Articles of Association may also include a provision authorizing it to grant in advance an undertaking to indemnify an office holder, provided that the undertaking is limited to such events which the board of directors shall deem to be likely to occur in light of VocalTec's operations at the time that the undertaking to indemnify is made and for such amounts or criteria which the board of directors may, at the time of the giving of such undertaking to indemnify, deem to be reasonable under the circumstances. Such undertaking shall set forth such events which the board of directors shall deem to be likely to occur in light of the operations of the company at the time that the undertaking to indemnify is made, and the amounts and/or criteria which the board of directors may, at the time of the giving of such undertaking to indemnify, deem to be reasonable under the circumstances; and a provision authorizing VocalTec to retroactively indemnify an office holder.

Item 9. Exhibits and Financial Statement Schedules

The following is a list of all exhibits filed as a part of the registration statement on Form F-3, including those incorporated by reference:

- 1.1 Form of Underwriting Agreement.*
- 4.1 Form of an amendment to the Amended and Restated Articles of Association.**
- 4.2 Form of share certificate of VocalTec Communications Ltd. ***
- 4.3 Registration Rights Agreement, dated as of July 16, 2010, between VocalTec Communications Ltd. and Daniel Borislow.****
- 4.4 Amendment No. 1 to the Registration Rights Agreement, dated as of July 16, 2010, between VocalTec Communications Ltd. and Daniel Borislow, dated September 15, 2010.*****
- 5.1 Opinion of Gross, Kleinhendler, Hodak, Halevy, Greenberg & Co., regarding legality of the ordinary shares.*****
- 23.1 Consent of Kost Forer Gabbay & Kasierer, Member of Ernst & Young Global. *****
- 23.2 Consent of BDO USA, LLP. *****
- 23.3 Consent of Gross, Kleinhendler, Hodak, Halevy, Greenberg & Co. (included in the opinion filed as Exhibit 5.1)*****
- 24.1 Powers of Attorney (included in the signature page of this Registration Statement)*****

* To be filed either by amendment or as an exhibit to a Report on Form 6-K and incorporated by reference herein, if

applicable.

** Incorporated by reference to the Registrant's Annual Report on Form 20-F for the year ended December 31, 2006, filed with the Securities and Exchange Commission on June 25, 2007.

*** Incorporated by reference to the Registrant's Annual Report on Form 20-F for the year ended December 31, 2005, filed with the Securities and Exchange Commission on April 21, 2006 (as amended on May 16, 2006).

**** Incorporated by reference to the Registrant's report on Form 6-K filed with the Securities and Exchange Commission on July 19, 2010.

***** Filed herewith.

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Item 10. Undertakings

(a) The undersigned registrant hereby undertakes:

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

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

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high and of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement;

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement; *provided, however*, that paragraphs (a)(1)(i), (a)(1)(ii) and (a)(1)(iii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

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

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

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

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

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

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

(6) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities: The undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

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

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

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

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

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

(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the provisions referred to in Item 8 hereof, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless, in the opinion of its counsel, the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

(d) The undersigned Registrant hereby also undertakes that:

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(1) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this Registration Statement in reliance upon Rule 430A and contained in a form of prospectus filed by the Registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this Registration Statement at the time it was declared effective.

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

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Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form F-3, and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Netanya, in the State of Israel, on September 29, 2010.

VOCALTEC COMMUNICATIONS LTD.

By: /s/ Peter Russo
 Name: Peter Russo
 Title: Chief Financial Officer and Treasurer

POWER OF ATTORNEY

Each person whose signature appears below hereby constitutes and appoints each of Daniel Borislow and Peter Russo or any of them, each acting alone, his true and lawful attorney-in-fact and agent, with full power of substitution, for him and in his name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) under the Securities Act and to sign any instrument, contract, document or other writing of or in connection with the Registration Statement and any amendments and supplements thereto (including post-effective amendments) and to file the same, with all exhibits thereto, and other documents in connection therewith, including this power of attorney, with the Securities and Exchange Commission and any applicable securities exchange or securities self-regulatory body, granting unto said attorneys-in-fact and agents, each acting alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, each acting alone, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

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

Signatures	Title	Date
/s/ Daniel Borislow Daniel Borislow	Chief Executive Officer and Director (Principal Executive Officer)	September 29, 2010
/s/ Peter Russo Peter Russo	Chief Financial Officer and Treasurer (Principal Financial Officer and Chief Accounting Officer)	September 29, 2010
/s/ Y.W. Sing Y.W. Sing	Director	September 29, 2010
/s/ Yoseph Dauber Yoseph Dauber	Director	September 29, 2010
/s/ Tsipi Kagan Tsipi Kagan	Director	September 29, 2010

Chairman of the Board of Directors

September 29,
2010

Ilan Rosen

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Signatures	Title	Date
/s/ Richard M. Schaeffer Richard M. Schaeffer	Director	September 29, 2010
/s/ Gerald Vento Gerald Vento	Director	September 29, 2010
/s/ YMax Corporation YMax Corporation	Authorized Representative in the United States	September 29, 2010
By: Peter Russo Authorized Signatory		

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Exhibit Index

Exhibit

No.	Description
1.1	Form of Underwriting Agreement.*
4.1	Form of an amendment to the Amended and Restated Articles of Association.**
4.2	Form of share certificate of VocalTec Communications Ltd. ***
4.3	Registration Rights Agreement, dated as of July 16, 2010, between VocalTec Communications Ltd. and Daniel Borislow.****
4.4	Amendment No. 1 to the Registration Rights Agreement, dated as of July 16, 2010, between VocalTec Communications Ltd. and Daniel Borislow, dated September 15, 2010.*****
5.1	Opinion of Gross, Kleinhendler, Hodak, Halevy, Greenberg & Co., regarding legality of the ordinary shares.*****
23.1	Consent of Kost Forer Gabbay & Kasierer, Member of Ernst & Young Global. *****
23.2	Consent of BDO USA, LLP. *****
23.3	Consent of Gross, Kleinhendler, Hodak, Halevy, Greenberg & Co. (included in the opinion filed as Exhibit 5.1)*****
24.1	Powers of Attorney (included in the signature page of this Registration Statement)*****
*	To be filed either by amendment or as an exhibit to a Report on Form 6-K and incorporated by reference herein, if applicable.
**	Incorporated by reference to the Registrant's Annual Report on Form 20-F for the year ended December 31, 2006, filed with

the Securities
and Exchange
Commission on
June 25, 2007.

*** Incorporated by
reference to the
Registrant's
Annual Report
on Form 20-F
for the year
ended
December 31,
2005, filed with
the Securities
and Exchange
Commission on
April 21, 2006
(as amended on
May 16, 2006).

**** Incorporated by
reference to the
Registrant's
report on Form
6-K filed with
the Securities
and Exchange
Commission on
July 19, 2010.

***** Filed herewith.