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#### Item 10.C Material Contracts

Apart from the acquisition of various assets from Perlegen Sciences, Inc. on March 30, 2010 (refer to the attached Financial Statements), there were no material contracts entered into during the year preceding the date of this Annual Report which were outside the ordinary course of business. See also Item 4B "Our Licenses and Commercial Collaborations".

#### Item 10.D Exchange Controls and Other Limitations Affecting Security Holders

Under existing Australian legislation, the Reserve Bank of Australia does not inhibit the import and export of funds, and, generally, no permission is required to be given to Genetic Technologies for the movement of funds in and out of Australia. However, payments to or from (or relating to) Iraq, its agencies or nationals, the government or a public authority of Libya, or certain Libyan undertakings, the authorities in the Federal Republic of Yugoslavia (Serbia and Montenegro) or their agencies, the Taliban (also referred to as the Islamic Emirate of Afghanistan), or the National Union for the Total Independence of Angola (also known as UNITA), its senior officials or the adult members of their immediate families, may not be made without the specific approval of the Reserve Bank of Australia.

Accordingly, at the present time, remittances of any dividends, interest or other payment by Genetic Technologies to non-resident holders of Genetic Technologies' securities in the US are not, subject to the above, restricted by exchange controls or other limitations.

#### Takeovers Act

There are no limitations, either under the laws of Australia or under the Company's Constitution, to the right of non-residents to hold or vote Genetic Technologies Ordinary Shares other than the Commonwealth Foreign Acquisitions and Takeovers Act 1975 (the "Takeovers Act"). The Takeovers Act may affect the right of non-Australian residents, including US residents, to hold Ordinary Shares but does not affect the right to vote, or any other rights associated with, any Ordinary Shares held in compliance with its provisions. Acquisitions of shares in Australian companies by foreign interests are subject to review and approval by the Treasurer of the Commonwealth of Australia under the Takeovers Act. The Takeovers Act applies to any acquisition of outstanding shares of an Australian company that exceeds, or results in a foreign person or persons controlling the voting power of more than a certain percentage of those shares. The thresholds are 15% where the shares are acquired by a foreign person, or group of associated foreign persons, or 40% in aggregate in the case of foreign persons who are not associated. Any proposed acquisition that would result in an individual foreign person (with associates) holding more than 15% must be notified to the Treasurer in advance of the acquisition. As of the date of this Annual Report, approximately 51.6% of the outstanding Ordinary Shares in the Company were held by shareholders whose registered addresses were located outside Australia. In addition to the Takeovers Act, there are statutory limitations in Australia on foreign ownership of certain businesses, such as banks and airlines, not relevant to the Company. However, there are no other statutory or regulatory provisions of Australian law or Australian Securities Exchange requirements that restrict foreign ownership or control of Genetic Technologies.

### Corporations Act 2001

As applied to Genetic Technologies Limited, the *Corporations Act 2001* (the "Corporations Act 2001") prohibits any legal person (including a corporation) from acquiring a relevant interest in Ordinary Shares if after the acquisition that person or any other person's voting power in Genetic Technologies Limited increases from 20% or below to more than 20%, or from a starting point that is above 20% and below 90%.

This prohibition is subject to a number of specific exceptions set out in section 611 of the *Corporations Act 2001* which must be strictly complied with to be applicable.

In general terms, a person is considered to have a "relevant interest" in a share in Genetic Technologies if that person is the holder of that share, has the power to exercise, or control the exercise of, a right to vote attached to that share, or has the power to dispose of, or to control the exercise of a power to dispose of that share.

It does not matter how remote the relevant interest is or how it arises. The concepts of "power" and "control" are given wide and extended meanings in this context in order to deem certain persons to hold a relevant interest. For example, each person who has voting power above 20% in a company or a managed investment scheme which in turn holds shares in Genetic Technologies is deemed to have a relevant interest in those Genetic Technologies shares. Certain situations (set out in section 609 of the *Corporations Act 2001*) which would otherwise constitute the holding of a relevant interest are excluded from the definition.

A person's voting power in Genetic Technologies Limited is that percentage of the total votes attached to Ordinary Shares in which that person and its associates (as defined in the *Corporations Act 2001*) holds a relevant interest.

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## Item 10.E Taxation

This summary of material tax consequences is based on the tax laws of the United States (including the Internal Revenue Code of 1986, as amended, its legislative history, existing and proposed regulations thereunder, published rulings and court decisions) and on the Australian tax law and practice as in effect on the date hereof. In addition, this summary is based on the income tax convention between the United States and Australia (the "Treaty"). The foregoing laws and legal authorities as well as the Treaty are subject to change (or changes in interpretation), possibly with retroactive effect. Finally, this summary is based in part upon the representations of our ADR Depositary and the assumption that each obligation in the Deposit Agreement and any related agreement will be performed in accordance with its terms.

The discussion does not address any aspects of U.S. taxation other than federal income taxation or any aspects of Australian taxation other than federal income taxation, stamp duty and goods and services tax. This discussion does not address all aspects of U.S. or Australian federal tax considerations that may be important to particular investors in light of their individual investment circumstances or investors subject to special tax regimes, like broker-dealers, insurance companies, banks or other financial institutions, tax-exempt organizations, regulated investment companies, real estate investment trusts or financial asset securitization investment trusts, persons who actually or constructively own 10% or more of our ADRs or Ordinary Shares, persons who hold ADRs or Ordinary Shares as part of a straddle, hedge, conversion or constructive sale transaction or other integrated transaction, persons who have elected mark-to-market accounting, U.S.

holders whose functional currency is not the U.S. dollar, U.S. expatriates, investors liable for the alternative minimum tax, partnerships and other pass-through entities, or persons who acquired their ADRs or Ordinary Shares through the exercise of options or similar derivative securities or otherwise as compensation. Prospective investors are urged to consult their tax advisers regarding the U.S. and Australian federal, state and local tax consequences and any other tax consequences of owning and disposing of ADRs and shares.

#### Australian Tax Consequences

In this section, we discuss Australian tax considerations that apply to non-Australian tax residents who are residents of the United States with respect to the ownership and disposal by the absolute beneficial owners of ADRs. This summary does not discuss any foreign or state tax considerations, other than stamp duty.

#### Nature of ADRs for Australian Taxation Purposes

ADRs held by a U.S. holder will be treated for Australian taxation purposes as being held under a "bare trust" for that holder. Consequently, the underlying Ordinary Shares will be regarded as owned by the ADR holder for Australian income tax and capital gains tax purposes. Dividends paid on the underlying Ordinary Shares will also be treated as dividends paid to the ADR holder, as the person beneficially entitled to those dividends. Therefore, in the following analysis, we discuss the tax consequences to non-Australian resident holders of Ordinary Shares which, for Australian taxation purposes, will be the same as to U.S. holders of ADRs.

## Taxation of Dividends

Australia operates a dividend imputation system under which dividends may be declared to be "franked" to the extent of tax paid on company profits. Fully franked dividends are not subject to dividend withholding tax. Dividends payable by our company to non-Australian resident stockholders will be subject to dividend withholding tax, to the extent the dividends are unfranked. Dividend withholding tax will be imposed at 30%, unless a stockholder is a resident of a country with which Australia has a double taxation agreement. Under the provisions of the Treaty, the Australian tax withheld on unfranked dividends paid by us to which a resident of the United States is beneficially entitled is generally limited to 15% if the U.S. resident holds less than 10% of the voting rights of our company, unless the shares are effectively connected to a permanent establishment or fixed base in Australia through which the stockholder carries on business or provides independent personal services, respectively. Where the U.S. resident holds 10% or more of the voting rights of our company, the withholding tax rate is reduced to 5%.

## Tax on Sales or other Dispositions of Shares - Capital Gains Tax

Non-Australian resident stockholders will not be subject to Australian capital gains tax on the gain made on a sale or other disposal of our shares, unless they, together with their associates, hold 10% or more of our issued capital at any time during the five years before the disposal of the shares. If a non-Australian resident stockholder did, together with his or her associates, own a 10% or more interest, that stockholder would be subject to Australian capital gains tax to the same extent as Australian resident stockholders. The Australian Taxation Office maintains the view that the Double Taxation Convention between the United States and Australia does not limit Australian capital gains tax. Australian capital gains charged at a taxpayer's marginal tax rate but, for certain stockholders, a discount of the capital gain may apply if the shares have been held for 12 months or more. For individuals, this discount is 50%. For superannuation funds, the discount is 33%. There is no discount for a company that derives a capital gain. Net capital gains are calculated after deducting capital losses, which may only be offset against such gains.

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### Tax on Sales or other Dispositions of Shares - Stockholders Holding Shares on Revenue Account

Some non-Australian resident stockholders may hold shares on revenue rather than on capital account, for example, share traders. These stockholders may have the gains made on the sale or other disposal of the shares included in their assessable income under the ordinary income provisions of the income tax law, if the gains are sourced in Australia. Non-Australian resident stockholders assessable under these ordinary income provisions in respect of gains made on shares held on revenue account would be assessed for those gains at the Australian tax rates for non-Australian residents, which start at a marginal rate of 29%. Some relief from the Australian income tax may be available to non-Australian resident stockholders under the Double Taxation Convention between the United States and Australia, for example, because the stockholder does not have a permanent establishment in Australia. To the extent an amount would be included in a non-Australian resident stockholder's assessable income under both the capital gains tax provisions and the ordinary income provisions, the capital gain amount would generally be reduced, so that the stockholder would not be subject to double tax on any part of the income gain or capital gain.

## **Dual Residency**

If a stockholder were a resident of both Australia and the United States under those countries' domestic taxation laws, that stockholder may be subject to tax as an Australian resident. If, however, the stockholder is determined to be a U.S. resident for the purposes of the Double Taxation Convention between the United States and Australia, the Australian tax would be subject to limitation by the Double Taxation Convention. Stockholders should obtain specialist taxation advice in these circumstances.

### Stamp Duty

Any transfer of shares through trading on the Australian Securities Exchange, whether by Australian residents or foreign residents, is not subject to stamp duty within Australia.

### Australian Death Duty

Australia does not have estate or death duties. No capital gains tax liability is realized upon the inheritance of a deceased person's shares. The subsequent disposal of inherited shares by beneficiaries, may, however, give rise to a capital gains tax liability.

## Goods and Services Tax

The issue or transfer of shares will not incur Australian goods and services tax and does not require a stockholder to register for Australian goods and services tax purposes.

### United States Federal Income Taxation

As used below, a "U.S. holder" is a beneficial owner of an ADR that is, for U.S. federal income tax purposes, (i) a citizen or resident alien individual of the United States, (ii) a corporation (or an entity treated as a corporation) created

or organized under the law of the United States, any State thereof or the District of Columbia, (iii) an estate the income of which is subject to U.S. federal income tax without regard to its source or (iv) a trust if (1) a court within the United States is able to exercise primary supervision over the administration of the trust, and one or more United States persons have the authority to control all substantial decisions of the trust, or (2) the trust has a valid election in effect under applicable U.S. Treasury Regulations to be treated as a United States person. For purposes of this discussion, a "non-U.S. holder" is a beneficial owner of an ADR that is (i) a nonresident alien individual, (ii) a corporation (or an entity treated as a corporation) created or organized in or under the law of a country other than the United States or a political subdivision thereof or (iii) an estate or trust that is not a U.S. Holder. If a partnership (including for this purpose any entity treated as a partnership for U.S. federal tax purposes) is a beneficial owner of an ADR, the U.S. federal tax treatment of a partner in the partnership generally will depend on the status of the partner and the activities of the partnership. A holder of an ADR that is a partnership and partners in that partnership should consult their own tax advisers regarding the U.S. federal income tax consequences of holding and disposing of ADRs. We have not sought a ruling from the IRS may disagree with the description herein, and its determination may be upheld by a court.

GIVEN THE COMPLEXITY OF THE TAX LAWS AND BECAUSE THE TAX CONSEQUENCES TO ANY PARTICULAR INVESTOR MAY BE AFFECTED BY MATTERS NOT DISCUSSED HEREIN, PROSPECTIVE INVESTORS ARE URGED TO CONSULT THEIR OWN TAX ADVISORS WITH RESPECT TO THE SPECIFIC TAX CONSEQUENCES OF THE ACQUISITION, OWNERSHIP AND DISPOSITION OF ADRS, INCLUDING THE APPLICABILITY AND EFFECT OF STATE, LOCAL AND NON-U.S. TAX LAWS, AS WELL AS U.S. FEDERAL TAX LAWS.

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TO ENSURE COMPLIANCE WITH REQUIREMENTS IMPOSED BY THE IRS UNDER TREASURY CIRCULAR 230, WE INFORM YOU THAT (1) ANY DISCUSSION OF U.S. FEDERAL INCOME TAX ISSUES CONTAINED HEREIN (INCLUDING ANY ATTACHMENTS), UNLESS OTHERWISE SPECIFICALLY STATED, WAS NOT INTENDED OR WRITTEN TO BE USED, AND CANNOT BE USED, FOR THE PURPOSE OF AVOIDING PENALTIES UNDER THE UNITED STATES INTERNAL REVENUE CODE, AND (2) EACH U.S. HOLDER SHOULD SEEK ADVICE BASED UPON THEIR PARTICULAR CIRCUMSTANCES FROM AN INDEPENDENT TAX ADVISOR.

## Nature of ADRs for U.S. Federal Income Tax Purposes

In general, for U.S. federal income tax purposes, a holder of an ADR will be treated as the owner of the underlying shares. Accordingly, except as specifically noted below, the tax consequences discussed below with respect to ADRs will be the same as for shares in the Company, and exchanges of shares for ADRs, and ADRs for shares, generally will not be subject to U.S. federal income tax.

#### Taxation of Dividends

**U.S. holders.** In general, subject to the passive foreign investment company rules discussed below, a distribution on an ADR will constitute a dividend for U.S. federal income tax purposes to the extent that it is made from our current or accumulated earnings and profits as determined under U.S. federal income tax principles. If a distribution exceeds our current and accumulated earnings and profits, it will be treated as a non-taxable reduction of basis to the extent of the U.S. holder's tax basis in the ADR on which it is paid, and to the extent it exceeds that basis it will be treated as capital gain. For purposes of this discussion, the term "dividend" means a distribution that constitutes a dividend for U.S. federal income tax purposes.

The gross amount of any dividend on an ADR (which will include the amount of any Australian taxes withheld) generally will be subject to U.S. federal income tax as foreign source dividend income, and will not be eligible for the corporate dividends received deduction. The amount of a dividend paid in Australian dollars will be its value in U.S. dollars based on the prevailing spot market exchange rate in effect on the day the U.S. holder receives the dividend or, in the case of a dividend received in respect of an ADR, on the date the Depositary receives it, whether or not the dividend is converted into U.S. dollars. A U.S. holder will have a tax basis in any distributed Australian dollars equal to its U.S. dollar amount on the date of receipt, and any gain or loss realized on a subsequent conversion or other disposition of Australian dollars generally will be treated as U.S. source ordinary income or loss. If dividends paid in Australian dollars are converted into U.S. dollars on the date they are received by a U.S. holder, the U.S. holder generally should not be required to recognize foreign currency gain or loss in respect of the dividend income.

Subject to certain exceptions for short-term and hedged positions, a dividend that a non-corporate holder receives on an ADR in a taxable year beginning before January 1, 2011 will be subject to a maximum tax rate of 15% if the dividend is a "qualified dividend" (for tax years beginning after January 1, 2011, the treatment of dividends and the maximum potential tax rate is subject to change, and unless tax law changes are implemented in the interim, dividends received by non-corporate holders could be subject to ordinary income treatment and a corresponding tax rate of up to 39.6%). A dividend on an ADR will be a qualified dividend if (i) either (a) the ADRs are readily tradable on an established market in the United States or (b) we are eligible for the benefits of a comprehensive income tax treaty with the United States that the Secretary of the Treasury determines is satisfactory for purposes of these rules and that includes an exchange of information program, and (ii) we were not, in the year prior to the year the dividend was paid, and are not, in the year the dividend is paid, a passive foreign investment company ("PFIC"). The ADRs are listed on the Nasdaq Capital Market, which should qualify them as readily tradable on an established securities market in the United States. In any event, the Treaty satisfies the requirements of clause (i)(b), and we are a resident of Australia entitled to the benefits of the Treaty. Based on our audited financial statements and relevant market and shareholder data, we believe we were not a PFIC for U.S. federal income tax purposes for our taxable years ended June 30, 2009 and June 30, 2010, respectively, but we may be classified as a PFIC in the current taxable year. Given that the determination of PFIC status involves the application of complex tax rules, and that it is based on the nature of our income and assets from time to time, no assurances can be provided that we will not be considered a PFIC for the current (or any past or future) taxable year. In addition, as described in the section below entitled "Passive Foreign Investment Company Rules," if we were a PFIC in a year while a U.S. holder held an ADR, and if the U.S. holder has not made a qualified electing fund election effective for the first year the U.S. holder held the ADR, the ordinary share underlying the ADR remains an interest in a PFIC for all future years or until such an election is made. The IRS takes the position that such rule will apply for purposes of determining whether an ADR is an interest in a PFIC in the year a dividend is paid or in the prior year, even if we do not satisfy the tests to be a PFIC in either of those years. Even if dividends on the ADRs would otherwise be eligible for qualified dividend treatment, in order to qualify for the reduced qualified dividend tax rates, a non-corporate holder must hold the ordinary share on which a dividend is paid for more than 60 days during the 120-day period beginning 60 days before the ex-dividend date, disregarding for this purpose any period during which the non-corporate holder has an option to sell, is under a contractual obligation to sell or has made (and not closed) a short sale of substantially identical stock or securities, is the grantor of an option to buy substantially identical stock or securities or, pursuant to Treasury regulations, has diminished their risk of loss by holding one or more other positions with respect to substantially similar or related property. In addition, to qualify for the reduced qualified dividend tax rates, the non-corporate holder must not be obligated to make related payments with respect to positions in substantially similar or related property. Payments in lieu of dividends from short sales or other similar transactions will not qualify for the reduced qualified dividend tax rates.

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A non-corporate holder that receives an extraordinary dividend eligible for the reduced qualified dividend rates must treat any loss on the sale of the stock as a long-term capital loss to the extent of the dividend. For purposes of determining the amount of a non-corporate holder's deductible investment interest expense, a dividend is treated as investment income only if the non-corporate holder elects to treat the dividend as not eligible for the reduced qualified dividend tax rates. Special limitations on foreign tax credits with respect to dividends subject to the reduced qualified dividend tax rates apply to reflect the reduced rates of tax.

The U.S. Treasury has announced its intention to promulgate rules pursuant to which non-corporate holders of stock of non-U.S. corporations, and intermediaries through whom the stock is held, will be permitted to rely on certifications from issuers to establish that dividends are treated as qualified dividends. Because those procedures have not yet been issued, it is not clear whether we will be able to comply with them.

Non-corporate holders of ordinary shares are urged to consult their own tax advisers regarding the availability of the reduced qualified dividend tax rates with respect to dividends received on the ADRs in the light of their own particular circumstances

Any Australian withholding tax imposed on dividends received with respect to the ADRs will be treated as a foreign income tax eligible for credit against a U.S. holder's U.S. federal income tax liability, subject to generally applicable limitations under U.S. federal income tax law. For purposes of computing those limitations separately under current law for specific categories of income, a dividend generally will constitute foreign source "passive income" or, in the case of certain holders, "financial services income" for purposes of taxable years beginning before January 1, 2007. For taxable years beginning after December 31, 2006, "passive income" generally will be treated as "passive category income," and "financial services income" generally will be treated as "general category income." A U.S. holder will be denied a foreign tax credit with respect to Australian income tax withheld from dividends received with respect to the ADRs to the extent the U.S. holder has not held the ADRs for at least 16 days of the 30-day period beginning on the date which is 15 days before the ex-dividend date or to the extent the U.S. holder is under an obligation to make related payments with respect to substantially similar or related property. Any days during which a U.S. holder has substantially diminished its risk of loss on the ADRs are not counted toward meeting the 16-day holding period required by the statute. The rules relating to the determination of the foreign tax credit are complex, and U.S. holders are urged to consult with their own tax advisers to determine whether and to what extent they will be entitled to foreign tax credits as well as with respect to the determination of the foreign tax credit limitation (including changes in the rules for taxable years beginning after December 31, 2006). Alternatively, any Australian withholding tax may be taken as a deduction against taxable income, provided the U.S. holder takes a deduction and not a credit for all foreign income taxes paid or accrued in the same taxable

Non-U.S. holders. A dividend paid to a non-U.S. holder of an ADR will not be subject to U.S. federal income tax unless the dividend is effectively connected with the conduct of trade or business by the non-U.S. holder within the United States (and is attributable to a permanent establishment or fixed base the non-U.S. holder maintains in the United States if an applicable income tax treaty so requires as a condition for the non-U.S. holder to be subject to U.S. taxation on a net income basis on income from the ADR). A non-U.S. holder generally will be subject to tax on an effectively connected dividend in the same manner as a U.S. holder. A corporate non-U.S. holder under certain circumstances may also be subject to an additional "branch profits tax," the rate of which may be reduced pursuant to an applicable income tax treaty.

## Taxation of Capital Gains

U.S. holders. Subject to the passive foreign investment company rules discussed below, on a sale or other taxable disposition of an ADR, a U.S. holder will recognize capital gain or loss in an amount equal to the difference between the U.S. holder's adjusted basis in the ADR and the amount realized on the sale or other disposition, each determined in U.S. dollars. Such capital gain or loss will be long-term capital gain or loss if at the time of the sale or other taxable disposition the ADR has been held for more than one year. In general, any adjusted net capital gain of an individual in a taxable year beginning before January 1, 2011 is subject to a maximum tax rate of 15% (for tax years beginning after January 1, 2011, the maximum potential tax rate on capital gains may increase to 20%, unless tax law changes are implemented in the interim). In later years, the maximum tax rate on the net capital gain of an individual will be 20%. Capital gains recognized by corporate U.S. holders generally are subject to U.S. federal income tax at the same rate as ordinary income. The deductibility of capital losses is subject to limitations.

Any gain a U.S. holder recognizes generally will be U.S. source income for U.S. foreign tax credit purposes, and, subject to certain exceptions, any loss will generally be a U.S. source loss. If an Australian tax is paid on a sale or other disposition of an ADR, the amount realized will include the gross amount of the proceeds of that sale or disposition before deduction of the Australian tax. The generally applicable limitations under U.S. federal income tax law on crediting foreign income taxes may preclude a U.S. holder from obtaining a foreign tax credit for any Australian tax paid on a sale or other disposition of an ADR. The rules relating to the determination of the foreign tax credit are complex, and U.S. holders are urged to consult with their own tax advisers regarding the application of such rules. Alternatively, any Australian tax paid on the sale or other disposition of an ADR may be taken as a deduction against taxable income, provided the U.S. holder takes a deduction and not a credit for all foreign income taxes paid or accrued in the same taxable year.

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Non-U.S. holders. A non-U.S. holder will not be subject to U.S. federal income tax on gain recognized on a sale or other disposition of an ADR unless (i) the gain is effectively connected with the conduct of trade or business by the non-U.S. holder within the United States (and is attributable to a permanent establishment or fixed base the non-U.S. holder maintains in the United States if an applicable income tax treaty so requires as a condition for the non-U.S. holder to be subject to U.S. taxation on a net income basis on income from the ADR), or (ii) in the case of a non-U.S. holder who is an individual, the holder is present in the United States for 183 or more days in the taxable year of the sale or other disposition and certain other conditions apply. Any effectively connected gain of a corporate non-U.S. holder may also be subject under certain circumstances to an additional "branch profits tax," the rate of which may be reduced pursuant to an applicable income tax treaty.

## Passive Foreign Investment Company Rules

A special set of U.S. federal income tax rules applies to a foreign corporation that is a PFIC for U.S. federal income tax purposes. As noted above, based on our audited financial statements and relevant market and shareholder data, we believe that we were not a PFIC for U.S. federal income tax purposes for our taxable years ended June 30, 2009 and June 30, 2010, respectively, but we may be classified as a PFIC in the current taxable year. In addition, given that the determination of PFIC status involves the application of complex tax rules, and that it is based on the nature of our income and assets from time to time, no assurances can be provided that we will not be considered a PFIC for any past or future taxable years.