D. Exchange Controls

There are currently no exchange controls restrictions in effect in Switzerland.

E. Taxation

Material U.S. Federal Income Tax Considerations for U.S. Holders

The following is a description of the material U.S. federal income tax consequences to U.S. Holders, as defined below, of owning and disposing of our ADSs. It does not describe all tax considerations that may be relevant to a particular person's decision to acquire, hold or dispose of ADSs. This discussion is based on the Internal Revenue Code of 1986, as amended (the "Code"), administrative pronouncements, judicial decisions, final, temporary and proposed Treasury regulations, and the income tax treaty between Switzerland and the United States (the "Treaty"), all as of the date hereof, any of which is subject to change or differing interpretations, possibly with retroactive effect.

This discussion applies only to a U.S. Holder that holds ADSs as capital assets for U.S. federal income tax purposes. Furthermore, it does not describe all of the U.S. federal income tax consequences that may be relevant in light of a U.S. Holder's particular circumstances, including consequences for purposes of the alternative minimum tax and the potential application of the Medicare contribution tax. Furthermore, it does not address classes of U.S. holders that may be subject to special rules, such as:

- banks, insurance companies, and certain other financial institutions;
- · dealers or traders in securities who use a mark-to-market method of tax accounting:
- persons holding ADSs as part of a hedging transaction, straddle, wash sale, conversion transaction or other integrated transaction or persons entering into a constructive sale with respect to the ADSs;
- regulated investment companies or real estate investment trusts;
- · U.S. expatriates and certain former citizens or long-term residents of the United States;
- · U.S. Holders whose functional currency for U.S. federal income tax purposes is not the U.S. dollar;
- · entities or arrangements classified as partnerships for U.S. federal income tax purposes;
- · tax-exempt entities, including an "individual retirement account" or "Roth IRA";
- · persons that own or are deemed to own ten percent or more of our shares by vote or value; or
- · persons holding ADSs in connection with a trade or business conducted outside of the United States.

If an entity or arrangement that is classified as a partnership for U.S. federal income tax purposes holds ADSs, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the activities of the partnership. Partnerships holding ADSs and partners in such partnerships should consult their tax advisers as to the particular U.S. federal income tax consequences of owning and disposing of the ADSs.

A "U.S. Holder" is a holder who, for U.S. federal income tax purposes, is a beneficial owner of ADSs, who is eligible for the benefits of the Treaty and who is:

- \cdot a citizen or individual resident of the United States;
- · a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state therein or the District of Columbia; or
- an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

Generally, a U.S. Holder of an ADS should be treated for U.S. federal income tax purposes as holding the Class B Shares represented by the ADS. Accordingly, no gain or loss will be recognized upon an exchange of ADSs for Class B Shares.

U.S. Holders should consult their tax advisers concerning the U.S. federal, state, local and non-U.S. tax consequences of owning and disposing of ADSs in their particular circumstances.

Taxation of Distributions

As stated above under *Item 10B. Memorandum and Articles of Association*, we do not intend to pay cash dividends in the foreseeable future. If we do make distributions of cash or property with respect to ADSs, subject to the passive foreign investment company rules described below, any such distributions (before reduction for any amounts withheld in respect of Swiss withholding tax), other than certain pro rata distributions of ADSs, will generally be treated as dividends to the extent paid out of our current or accumulated earnings and profits (as determined under U.S. federal income tax principles). Because we do not maintain calculations of our earnings and profits under U.S. federal income tax principles, we expect that distributions generally will be reported to U.S. Holders as dividends.

For so long as our ADSs are listed on NASDAQ or we are eligible for benefits under the Treaty, dividends paid to certain non-corporate U.S. Holders will be eligible for taxation as "qualified dividend income" and therefore, subject to applicable limitations, will be taxable at rates not in excess of the long-term capital gain rate applicable to such U.S. Holder. U.S. Holders should consult their tax advisers regarding the availability of the reduced tax rate on dividends in their particular circumstances.

The amount of a dividend will include any amounts withheld by us in respect of Swiss income taxes. The amount of the dividend will be treated as foreign-source dividend income to U.S. Holders and will not be eligible for the dividends-received deduction generally available to U.S. corporations under the Code. Dividends will be included in a U.S. Holder's income on the date of the depositary's receipt of the dividend. The amount of any dividend income paid in foreign currency will be the U.S. dollar amount calculated by reference to the exchange rate in effect on the date of actual or constructive receipt, regardless of whether the payment is in fact converted into U.S. dollars at that time. If the dividend is converted into U.S. dollars on the date of receipt, a U.S. Holder should not be required to recognize foreign currency gain or loss in respect of the dividend income. A U.S. Holder may have foreign currency gain or loss if the dividend is converted into U.S. dollars after the date of receipt.

Subject to applicable limitations, some of which vary depending upon the U.S. Holder's particular circumstances, Swiss income taxes withheld from dividends on ADSs at a rate not exceeding the rate provided by the Treaty will be creditable against the U.S. Holder's U.S. federal income tax liability. The rules governing foreign tax credits are complex and U.S. Holders should consult their tax advisers regarding the creditability of foreign taxes in their particular circumstances. In lieu of claiming a foreign tax credit, U.S. Holders may, at their election, deduct foreign taxes, including any Swiss income tax, in computing their taxable income, subject to generally applicable limitations under U.S. law. An election to deduct foreign taxes instead of claiming foreign tax credits applies to all foreign taxes paid or accrued in the taxable year.

Sale or Other Disposition of ADSs

Subject to the passive foreign investment company rules described below, gain or loss realized on the sale or other disposition of ADSs will be capital gain or loss, and will be long-term capital gain or loss if the U.S. Holder held the ADSs for more than one year. The amount of the gain or loss will equal the difference between the U.S. Holder's tax basis in the ADSs disposed of and the amount realized on the disposition, in each case as determined in U.S. dollars. This gain or loss will generally be U.S.-source gain or loss for foreign tax credit purposes. The deductibility of capital losses is subject to various limitations.

Passive Foreign Investment Company Rules

We will be a PFIC for any taxable year in which, after the application of certain "look-through" rules with respect to subsidiaries, either (i) 75% or more of our gross income consists of "passive income," or (ii) 50% or more of the average quarterly value of our assets consist of assets that produce, or are held for the production of, "passive income." For purposes of the above calculations, we will be treated as if we hold our proportionate share of the assets of, and receive directly our proportionate share of the income of, any other corporation in which we directly or indirectly own at least 25%, by value, of the shares of such corporation. Passive income generally includes interest, dividends, rents, certain non-active royalties and capital gains.

Based on our financial statements, business plan and certain estimates and projections, including as to the relative values of our assets, we do not believe that we were a PFIC for our 2021 taxable year. However, based on the expected composition of our assets following the pending sale of our 51% stake in arago and its affiliates for cash, which is expected to be completed in the second quarter of 2022, we are likely to be a PFIC for our 2022 taxable year if we do not spend a substantial amount of our liquid assets on active business operations or if our market capitalization does not substantially increase. Furthermore, there can be no assurance that the IRS will agree with our conclusion regarding our PFIC status for 2021, and whether we are or will be classified as a PFIC in any particular year is uncertain because, among other things, we currently own a substantial amount of passive assets, including cash, and the valuation of certain of our assets may depend in part on the price of our ordinary shares, which is uncertain and may vary substantially over time. Accordingly, there can be no assurance that we will not be a PFIC for any taxable year. If a U.S. Holder holds ADSs in any year in which we are treated as a PFIC, we generally will continue to be treated as a PFIC with respect to that U.S. Holder for all succeeding years during which the U.S. Holder holds ADSs, even if we cease to meet the threshold requirements for PFIC status.

If we are a PFIC in any taxable year during which a U.S. Holder holds ADSs (assuming such U.S. Holder had not made a timely mark-to-market election, as described below), gain recognized by such U.S. Holder on a sale or other disposition (including certain pledges) of the ADSs will be allocated ratably over the U.S. Holder's holding period for the ADSs. The amounts allocated to the taxable year of the disposition and to any year before we become a PFIC will be taxed as ordinary income. The amount allocated to each other taxable year will be subject to tax at the highest rate in effect for individuals or corporations, as appropriate, for that taxable year, and an interest charge will be imposed on such amount. Further, to the extent that any distribution received by the U.S. Holder on its ADSs exceeds 125% of the average of the annual distributions on the ADSs received during the preceding three years or the U.S. Holder's holding period, whichever is shorter, that distribution would be subject to taxation in the same manner as gain recognized on the disposition of the ADSs (as described earlier in this paragraph).

A U.S. Holder can avoid certain of the adverse rules described above by making a mark-to-market election with respect to its ADSs, provided that the ADSs are "marketable." ADSs will be marketable if they are "regularly traded" on a "qualified exchange" or other market within the meaning of applicable Treasury regulations. If a U.S. Holder makes the mark-to-market election, it generally will recognize as ordinary income any excess of the fair market value of the ADSs at the end of each taxable year over their adjusted tax basis, and will recognize an ordinary loss in respect of any excess of the adjusted tax basis of the ADSs over their fair market value at the end of the taxable year (but only to the extent of the net amount of income previously included as a result of the mark-to-market election). If a U.S. Holder makes the election, the holder's tax basis in the ADSs will be adjusted to reflect the income or loss amounts recognized. Any gain recognized on the sale or other disposition of ADSs in a year when we are a PFIC will be treated as ordinary income and any loss will be treated as an ordinary loss (but only to the extent of the net amount of income previously included as a result of the mark-to-market election).

In addition, in order to avoid the application of the foregoing rules, a United States person that owns stock in a PFIC for U.S. federal income tax purposes may make a "qualified electing fund" election (a "QEF Election") with respect to such PFIC if the PFIC provides the information necessary for such election to be made. If a United States person makes a QEF Election with respect to a PFIC, the United States person will be currently taxable on its pro rata share of the PFIC's ordinary earnings and net capital gain (at ordinary income and capital gain rates, respectively) for each taxable year that the entity is classified as a PFIC and will not be required to include such amounts in income when actually distributed by the PFIC. We do not intend to provide information necessary for U.S. Holders to make qualified electing fund elections.

In addition, if we pay a dividend to a U.S. Holder with respect to which we are treated as a PFIC, the preferential dividend rates discussed above with respect to dividends paid to certain non-corporate U.S. Holders will not apply.

If a U.S. Holder owns ADSs during any year in which we are a PFIC, the holder generally must file annual reports containing such information as the U.S. Treasury may require on IRS Form 8621 (or any successor form) with respect to us, generally with the holder's federal income tax return for that year.

U.S. Holders should consult their tax advisers concerning our potential PFIC status and the potential application of the PFIC rules.

Information Reporting and Backup Withholding

Payments of dividends and sales proceeds that are made within the United States or through certain U.S.-related financial intermediaries generally are subject to information reporting, and may be subject to backup withholding, unless (i) the U.S. Holder is a corporation or other exempt recipient or (ii) in the case of backup withholding, the U.S. Holder provides a correct taxpayer identification number and certifies that it is not subject to backup withholding.

The amount of any backup withholding from a payment to a U.S. Holder will be allowed as a credit against the holder's U.S. federal income tax liability and may entitle it to a refund, provided that the required information is timely furnished to the IRS.

Information With Respect to Foreign Financial Assets

A U.S. Holder who is an individual and, in certain cases, an entity, and who holds certain specified foreign financial assets (which may include the ADSs) with an aggregate value in excess of certain thresholds, is generally required to report information related to such interests by attaching a completed IRS Form 8938 (Statement of Specified Foreign Financial Assets) with such U.S. Holder's tax return for each year in which such U.S. Holder held an interest in the specified foreign financial assets, subject to certain exceptions (including an exception for ADSs held in accounts maintained by U.S. financial institutions). Persons who are required to report foreign financial assets and fail to do so may be subject to substantial penalties. U.S. Holders should consult their tax advisors regarding these information reporting requirements.

SWISS TAX CONSIDERATIONS

Swiss Federal, Cantonal and Communal Individual Income Tax and Corporate Income Tax

Non-Resident Shareholders

Holders of or shares or ADSs representing our shares who are not resident in Switzerland for tax purposes, and who, during the relevant taxation year, have not engaged in a trade or business carried on through a permanent establishment or fixed place of business situated in Switzerland for tax purposes (all such shareholders are hereinafter referred to as the "Non-Resident Shareholders"), will not be subject to any Swiss federal, cantonal and communal income tax on dividends and similar cash or in-kind distributions on ADSs representing our shares (including dividends on liquidation proceeds and stock dividends) (hereinafter referred to as the "Dividends"), distributions based upon a capital reduction (Nennwertrückzahlungen) or paid out of reserves from capital contributions (Reserven aus Kapitaleinlagen) on shares underlying the ADSs, or capital gains realized on the sale or other disposition of ADSs (see, however, paragraph 1.3 "Swiss Federal Withholding Tax" for a summary of Swiss federal withholding tax on Dividends).

Resident Private Shareholders

Swiss resident individuals who hold their ADSs as private assets all such shareholders are hereinafter referred to as the "Resident Private Shareholders") are required to include Dividends, but not distributions based upon a capital reduction (Nennwertrückzahlungen) or paid out of reserves from capital contributions (Reserven aus Kapitaleinlagen) of the shares underlying the ADSs, in their personal income tax return and are subject to Swiss federal, cantonal and communal income tax on any net taxable income for the relevant taxation period, including the Dividends, but not the distributions based upon a capital reduction (Nennwertrückzahlungen) or paid out of reserves from capital contributions (Reserven aus Kapitaleinlagen). Capital gains resulting from the sale or other dispositions of ADSs are not subject to Swiss federal, cantonal and communal income tax, and conversely, capital losses are not tax-deductible for Resident Private Shareholders. See paragraph 1.1(C) "Domestic Commercial Shareholders" for a summary of the taxation treatment applicable to Swiss resident individuals, who, for income tax purposes, are classified as "professional securities dealers".

Domestic Commercial Shareholders

Corporate and individual shareholders who are resident in Switzerland for tax purposes and corporate and individual shareholder who are not resident in Switzerland, and who, in each case, hold their ADSs as part of a trade or business carried on in Switzerland, in the case of corporate and individual shareholders not resident in Switzerland, through a permanent establishment or fixed place of business situated, for tax purposes, in Switzerland, are required to recognize Dividends, distributions based upon a capital reduction (Nennwertrückzahlungen) or paid out of reserves from capital contributions (Reserven aus Kapitaleinlagen) received on shares underlying the ADSs and capital gains or losses realized on the sale or other disposition of ADSs in their income statement for the relevant taxation period and are subject to Swiss federal, cantonal and communal individual or corporate income tax, as the case may be, on any net taxable earnings for such taxation period. The same taxation treatment also applies to Swiss-resident private individuals who, for income tax purposes, are classified as "professional securities dealers" for reasons of, inter alia, frequent dealing, or leveraged investments in ADSs and other securities (the shareholders referred to in this paragraph 1.1.(C), hereinafter for the purposes of this section, as the "Domestic Commercial Shareholders"). Domestic Commercial Shareholders who are corporate taxpayers may be eligible for dividend relief (Beteiligungsabzug) in respect of Dividends and distributions based upon a capital reduction (Nennwertrückzahlungen) or paid out of reserves from capital contributions (Reserven aus Kapitaleinlagen) if the shares underlying the ADSs held by them as part of a Swiss business have an aggregate market value of at least CHF 1 million.

Swiss Cantonal and Communal Private Wealth Tax and Capital Tax

Non-Resident Shareholders

Non-Resident Shareholders are not subject to Swiss cantonal and communal private wealth tax or capital tax.

Resident Private Shareholders and Domestic Commercial Shareholders

Resident Private Shareholders and Domestic Commercial Shareholders who are individuals are required to report their ADSs as part of private wealth or their Swiss business assets, as the case may be, and will be subject to Swiss cantonal and communal private wealth tax on any net taxable wealth (including the ADSs), in the case of Domestic Commercial Shareholders to the extent the aggregate taxable wealth is allocated in Switzerland. Domestic Commercial Shareholders who are corporate taxpayers are subject to Swiss cantonal and communal capital tax on taxable capital to the extent the aggregate taxable capital is allocated to Switzerland.

Swiss Federal Withholding Tax

Dividends that the Company pays on the shares underlying the ADSs are subject to Swiss Federal withholding tax (Verrechnungssteuer) at a rate of 35% on the gross amount of the Dividend. The Company is required to withhold the Swiss federal withholding tax from the Dividend and remit it to the Swiss Federal Tax Administration. Distributions based upon a capital reduction (Nennwertrückzahlungen) or paid out of reserves from capital contributions (Reserven aus Kapitaleinlagen) are not subject to Swiss federal withholding tax.

The Swiss federal withholding tax on a Dividend will be refundable in full to a Resident Private Shareholder and to a Domestic Commercial Shareholder, who, in each case, *inter alia*, as a condition to refund, duly reports the Dividend in his or her individual income tax return as income or recognizes the Dividends in its income statement as earnings, as applicable.

A Non-Resident Shareholder may be entitled to a partial refund of the Swiss federal withholding tax on Dividend if the country of his or her residence for tax purposes has entered into a bilateral treaty for the avoidance of double taxation with Switzerland and the conditions of such treaty are met. Such shareholders should be aware that the procedures for claiming tax treaty benefits (and the time required for obtaining a refund) might be different from country to country. For example, a shareholder who is resident of the U.S. for the purposes of the bilateral treaty between the U.S. and Switzerland is eligible for a refund of the amount of the withholding tax in excess of the 15% treaty rate, provided such shareholder: (i) qualifies for benefits under this treaty and qualifies as beneficial owner of the Dividends; (ii) hold, directly or indirectly, less than 10% of the voting stock of the Company; (iii) does not qualify as a pension scheme or retirement arrangement for the purpose of the bilateral treaty; and (iv) does not conduct business through a permanent establishment or fixed base in Switzerland to which the ADSs are attributable. Such an eligible U.S. shareholder may apply for a refund of the amount of the withholding tax in excess of the 15% treaty rate. The applicable refund request form may be filed with the Swiss Federal Tax Administration following receipt of the dividend and the relevant deduction certificate, however no later than December 31 of the third year following the calendar year in which the dividend was payable.

Swiss Federal Stamp Taxes

Any dealings in the ADSs, where a bank or another securities dealer in Switzerland, as defined in the Swiss Federal Stamp Tax Act, acts as intermediary or is a party to the transaction, are, subject to certain exemptions provided for in the Swiss Federal Stamp Tax Act, subject to Swiss securities turnover tax at an aggregate tax rate of up to 0.15% of the consideration paid for such ADSs.

International Automatic Exchange of Information in Tax Matters

On November 19, 2014, Switzerland signed the Multilateral Competent Authority Agreement, which is based on article 6 of the OECD/Council of Europe administrative assistance convention and is intended to ensure the uniform implementation of automatic exchange of information (the "AEOI"). The Federal Act on the International Automatic Exchange of Information in Tax Matters (the "AEOI Act") entered into force on January 1, 2017. The AEOI Act is the legal basis for the implementation of the AEOI standard in Switzerland.

The AEOI is being introduced in Switzerland through bilateral agreements or multilateral agreements. The agreements have, and will be, concluded on the basis of guaranteed reciprocity, compliance with the principle of specialty (i.e., the information exchanged may only be used to assess and levy taxes (and for criminal tax proceedings)) and adequate data protection.

Based on such multilateral agreements and bilateral agreements and the implementing laws of Switzerland, Switzerland exchanges data in respect of financial assets, including the Shares, held in, and income derived thereon and credited to, accounts or deposits with a paying agent in Switzerland for the benefit of individuals resident in a EU member state or in a treaty state.

Swiss Facilitation of the Implementation of the U.S. Foreign Account Tax Compliance Act

Switzerland has concluded an intergovernmental agreement with the U.S. to facilitate the implementation of FATCA. The agreement ensures that the accounts held by U.S. persons with Swiss financial institutions are disclosed to the U.S. tax authorities either with the consent of the account holder or by means of group requests within the scope of administrative assistance. Information will not be transferred automatically in the absence of consent, and instead will be exchanged only within the scope of administrative assistance on the basis of the double taxation agreement between the U.S. and Switzerland. On October 8, 2014, the Swiss Federal Council approved a mandate for negotiations with the U.S. on changing the current direct-notification-based regime to a regime where the relevant information is sent to the Swiss Federal Tax Administration, which in turn provides the information to the U.S. tax authorities.

F. Dividends and Paying Agents

Not applicable.

G. Statement by Experts

Not applicable.

H. Documents on Display

Under the Exchange Act, we are required to file reports and other information with the SEC. Specifically, we are required to file annually a Form 20-F within 120 days of each fiscal year. Copies of reports and other information, when so filed, may be inspected without charge and may be obtained at prescribed rates at the public reference facilities maintained by the SEC at 100 F Street, N.E., Washington, D.C. 20549. You can request copies of these documents upon payment of a duplicating fee, by writing to the SEC. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the public reference rooms. The SEC also maintains a website at www.sec.gov that contains reports, proxy and information statements, and other information regarding registrants that make electronic filings with the SEC using its EDGAR system. As a foreign private issuer, we are exempt from the rules under the Exchange Act prescribing the furnishing and content of quarterly reports and proxy statements, and officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. Our financial statements have been prepared in accordance with U.S. GAAP.