

## Form 604

Corporations Act 2001  
Section 671B

### Notice of change of interests of substantial holder

To Company Name/Scheme **Aspire Mining Limited**

ACN/ARSN **ACN 112 417 243**

#### 1. Details of substantial holder (1)

Name **Ivanhoe Mines Group (Ivanhoe Mines Ltd. and other entities - see Annexure A)**

ACN/ARSN (if applicable)

There was a change in the interests of the substantial holder on

**30 August to 28 September 2011**

The previous notice was given to the company on

**31 December 2010**

The previous notice was dated

**31 December 2010**

#### 2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
<b>Fully paid ordinary shares</b>	<b>105,860,186</b>	<b>19.9%</b>	<b>109,199,137</b>	<b>20.20% of 540,594,556</b>

#### 3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
<b>Refer Annexure B</b>	<b>Refer Annexure B</b>	<b>New issue of 123,073 shares &amp; purchases of 1.62M shares</b>	<b>\$0.4961 per share (for new issue)</b>	<b>Refer Annexure B</b>	<b>Refer Annexure B</b>

#### 4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
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Refer Annexure B	Refer Annexure B	Refer Annexure B	Refer Annexure B	Refer Annexure B	Refer Annexure B
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### 5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
Phoenix International Resources Ltd.	See Annexure A

### 6. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Ivanhoe Mines Group	654-699 Canada Place, Vancouver, BC V6C 3E1, Canada

### Signature

print name **Beverly A. Bartlett** capacity **Secretary**

sign here  date 13 October 2011

### DIRECTIONS

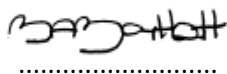
- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.
- (2) See the definition of 'associate' in section 9 of the Corporations Act 2001.
- (3) See the definition of 'relevant interest' in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
  - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
  - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of 'relevant agreement' in section 9 of the Corporations Act 2001.
- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write 'unknown'.
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

Aspire Mining Ltd.

ACN 112 417 243

This is Annexure A of 1 page(s) referred to in Form 604, Notice of Change of Interest of Substantial Holder (being the associates of, controllers of, shareholders of, or other persons with similar relevant interests to, Ivanhoe Mines Ltd. (Ivanhoe Mines Group)) signed by me and dated 13 October 2011.



Signed by: B. A. Bartlett

<b>Name</b>	<b>Relationship to Ivanhoe Mines Ltd.</b>
SouthGobi Resources Ltd. (and its subsidiaries)	Controlled body corporate/Associate
Orian Holding Corp.	Controlled body corporate/Associate
IAL Holdings Singapore Pte. Ltd.	Controlled body corporate/Associate
Ivanhoe Australia Ltd. ACN 107 689 878	Controlled body corporate/Associate
Ivanhoe Cloncurry Mines Pty Ltd and other subsidiaries of Ivanhoe Australia Ltd.	Controlled body corporate/Associate
Phoenix International Resources Ltd.	Controlled body corporate/Associate
Rio Tinto International Holdings Ltd.	Voting power over 20% in Ivanhoe Mines Ltd.
Papyrus Ventures LLC	Controlled body corporate/Associate
Torquoise Hill Netherlands Cooperatief U.A. (and its subsidiaries)	Controlled body corporate/Associate
Ivanhoe OT Mines Ltd.	Controlled body corporate/Associate
Ivanhoe Mines Delaware Holdings, LLC (and its subsidiaries)	Controlled body corporate/Associate
Torquoise Hill Luxembourg (and its subsidiaries)	Controlled body corporate/Associate
Ivanhoe Reserve Holding Company Ltd.	Controlled body corporate/Associate
Turquoise Hill Services Company Ltd.	Controlled body corporate/Associate
IGP Holding Company Ltd.	Controlled body corporate/Associate
Other wholly owned subsidiaries of Ivanhoe Mines Ltd.	Controlled body corporate/Associate

Aspire Mining Ltd.

ACN 112 417 243

This is Annexure B of 2 page(s) referred to in Form 604, Notice of Change of Interest of Substantial Holder (being the particulars of each relevant interest of the Ivanhoe Mines Group in voting shares of Aspire Mining Limited) signed by me and dated 13 October 2011.



Signed by: B. A. Bartlett

Holder of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as Holder	Nature of Relevant Interest	No. of Ordinary Shares	Person's votes	Voting Power (as % of 540,594, 556)	Change (%) from previous Notice	Reason for change
SouthGobi Resources Ltd.	SouthGobi Resources Ltd.	n/a	Registered holder of shares	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Ivanhoe Mines Ltd.	SouthGobi Resources Ltd.	n/a	Control of registered holder & ultimate holding company	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Orian Holding Corp.	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
IAL Holdings Singapore Pte. Ltd.	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Ivanhoe Australia Ltd	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Ivanhoe Cloncurry Mines Pty Ltd (& other subsidiaries of Ivanhoe Australia Ltd)	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Phoenix International Resources Ltd.	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
SouthGobi Resources Ltd.'s subsidiaries	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Rio Tinto International Holdings Ltd.	SouthGobi Resources Ltd.	n/a	Voting power above 20% in Ivanhoe Mines Ltd. (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Papyrus Ventures LLC	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1

Torquoise Hill Netherlands Cooperatief U.A. (and its subsidiaries)	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Ivanhoe OT Mines Ltd.	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Ivanhoe Mines Delaware Holdings, LLC (and its subsidiaries)	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Torquoise Hill Luxembourg (and its subsidiaries)	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Ivanhoe Reserve Holding Company Ltd.	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Turquoise Hill Services Company Ltd.	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
IGP Holding Company Ltd.	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1
Other wholly owned subsidiaries of Ivanhoe Mines Ltd.	SouthGobi Resources Ltd.	n/a	Associate of registered holder (deemed relevant interest under s608(3)(a))	109,199,137	109,199,137	20.20%	nil	Refer Note 1

**Note 1**

On 30 August 2011 Aspire Mining Ltd issued a further 123,073 shares at 49.61 cents each to SouthGobi Resources Ltd pursuant to the top-up provisions of the Placement Agreement. In addition, approx. 1.62M shares have been purchased and transferred to SouthGobi Resources Ltd in September 2011.