

31 March 2017

Markets Announcements Office
ASX Limited
Exchange Centre
20 Bridge Street
SYDNEY NSW 2000

Genetic Signatures Limited (GSS): Ceasing to be a Substantial Shareholder

In accordance with section 671B of the Corporations Act 2001 (Cth), attached is a Form 605 (Notice of ceasing to be a substantial holder) for and on behalf of Genetic Signatures Limited (GSS).

I advise that the attached form reflects the release of GSS shares from voluntary and mandatory escrow as announced to ASX on 15 March 2017.

Yours faithfully



Anna Sandham
Company Secretary

For further information, see our website (www.geneticsignatures.com) or contact us as below:

Company	Media and Investor Relations
John Melki Chief Executive Officer john@geneticsignatures.com T: +61 2 9870 7580	Peter Taylor Investor Relations peter@nwrcommunications.com.au T: +61 412 036 231

About Genetic Signatures Limited: Genetic Signatures is a specialist molecular diagnostics (MDx) company focused on the development and commercialisation of its proprietary platform technology, *3Base™*. Genetic Signatures designs and manufactures a suite of real-time Polymerase Chain Reaction (PCR) based products for the routine detection of infectious diseases under the *EasyScreen™* brand. Genetic Signatures' proprietary MDx *3Base™* platform technology provides high-volume hospital and pathology laboratories the ability to screen for a wide array of infectious pathogens, with a high degree of specificity, in a rapid throughput (time-to-result) environment. Genetic Signatures' current target markets are major hospital and pathology laboratories undertaking infectious disease screening.

Form 605Corporations Act 2001
Section 671B**Notice of ceasing to be a substantial holder****To** Company Name/Scheme **Genetic Signatures Limited**ACN/ARSN **095 913 205****1. Details of substantial holder (1)**Name **Genetic Signatures Limited (GSS)**ACN/ARSN (if applicable) **095 913 205**The holder ceased to be a substantial holder on **31/03/2017**The previous notice was given to the company on **24/10/2016**The previous notice was dated **24/10/2016****2. Changes in relevant interests**

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) 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 (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
30/03/2017	GSS	Change arises as a result of GSS shares coming out of voluntary and mandatory escrow as announced to ASX on 15 March 2017	N/A	18,674,980	18,674,980

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) 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
N/A	

4. Addresses

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

Name	Address
See Annexure A	

Signature

print name **Anna Sandham** capacity **Company Secretary**

sign here date **31/03/2017**

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 4 of the form.
 - (2) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
 - (3) See the definition of "associate" in section 9 of the Corporations Act 2001.
 - (4) 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.
 - (5) 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.
 - (6) The voting shares of a company constitute one class unless divided into separate classes.
 - (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.
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This is Annexure "A" of 1 page referred to in the Form 605 (Notice of ceasing to be a substantial holder), signed by me and dated 31 March 2017.



Anna Sandham
31 March 2017

Name	Address
Genetic Signatures Limited	Level 9, Lowy Packer Building, 405 Liverpool Street, Darlinghurst NSW 2010
Dazane Pty Limited	Level 9, Lowy Packer Building, 405 Liverpool Street, Darlinghurst NSW 2010
Asia Union Investments Pty Limited	Level 9, Lowy Packer Building, 405 Liverpool Street, Darlinghurst NSW 2010
Robert John Birrell	Level 9, Lowy Packer Building, 405 Liverpool Street, Darlinghurst NSW 2010
Juleyu Pty Limited	Level 9, Lowy Packer Building, 405 Liverpool Street, Darlinghurst NSW 2010
Nick Samaras ATF Samaras Family Trust	Level 9, Lowy Packer Building, 405 Liverpool Street, Darlinghurst NSW 2010