SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN ISSUER Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of February 2006

Commission File Number 000-51122

pSivida Limited (Translation of registrant's name into English)

Level 12 BGC Centre 28 The Esplanade Perth WA 6000 (Address of principal executive offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F).

Form 20-F x Form 40-F o

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes o No x

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-____.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant, pSivida Limited, has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

pSivida Limited

Date: February 23, 2006

By: /s/ Aaron Finlay

Aaron Finlay Chief Financial Officer and Company Secretary

EXHIBIT INDEX

EXHIBIT 99.1:

Appendix 3Y: Change of Director's Interest Notice

Rule 3.19A.2

Appendix 3Y

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/9/2001.

Name of entity	pSivida Limited
ABN	78 009 232 026

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Roger Brimblecombe
Date of last notice	6 January 2005

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Direct or indirect interest	Direct Interest
Nature of indirect interest	
(including registered holder)	
Note: Provide details of the circumstances giving rise to the relevant interest.	
Date of change	22 February 2006
No. of securities held prior to change	400,000 unlisted \$0.61 options
	549,111 unlisted \$1.18 options
	300,000 unlisted \$0.80 options
	75,000 unlisted \$0.92 options
	445,067 ordinary shares
Class	Ordinary Fully Paid Shares
Number acquired	100,000
Number disposed	
Value/Consideration	\$70,337.80
Note: If consideration is non-cash, provide details and estimated valuation	
No. of securities held after change	400,000 unlisted \$0.61 options
-	549,111 unlisted \$1.18 options
	300,000 unlisted \$0.80 options
	75,000 unlisted \$0.92 options
	545,067 ordinary shares
Nature of change	On-market acquisition of ordinary shares.
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	

+ See chapter 19 for defined terms.

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Part 2 - Change of director's interests in contracts

Detail of contract

Nature of interest

Name of registered holder (if issued securities)

Date of change

No. and class of securities to which interest related prior to change

Note: Details are only required for a contract in relation to which the interest has changed

Interest acquired

Interest disposed

Value/Consideration

Note: If consideration is non-cash, provide details and an estimated valuation

Interest after change

+ See chapter 19 for defined terms. Appendix 3Y Page 2