## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

•

| OMB APPROVAL |         |  |  |  |  |  |  |  |  |
|--------------|---------|--|--|--|--|--|--|--|--|
| OMB Number   | 3235-02 |  |  |  |  |  |  |  |  |

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# Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

|  |   |                                     |                                    |                            | 0                | r Sectio   | on 30(  | (n) of th                               | e inves                 | tment   | Company Act                     | of 1940  |                                |   |  |   |   |  |                    |
|--|---|-------------------------------------|------------------------------------|----------------------------|------------------|--|---|---|-------------------------|---|---------------------------------|--|--------------------------------|---|--|---|---|--|--------------------|
| 1. Name and Address of Reporting Person*  COURTOT PHILIPPE F |   |                                     |                                    |                            |                  | 2. Issuer Name <b>and</b> Ticker or Trading Symbol QUALYS, INC. [ QLYS ] |   |   |                         |   |                                 |  |                                |   | elationship o<br>ck all applio<br>Directo  | able)   | ing Pers                                | ,  | ssuer<br>Owner     |
| _  | ALYS, INC   | (First) (Middle) 6, INC. DALE BLVD. |                                    |                            |                  |  | 3. Date of Earliest Transaction (Month/Day/Year) 11/07/2019 |   |                         |   |                                 |  |                                |   |  | Officer (give title below)  Chairman, President           |   |  | (specify<br>)<br>O |
|  |   |                                     |                                    |                            | _ 4.             | If Amer  | ndme  | nt, Date                                | of Ori                  | ginal F   | iled (Month/D                   | 6. Individual or Joint/Group Filing (Check Applicable Line)                        |                                |   |  |   |   |  |                    |
| FOSTER CITY CA 94404   |   |                                     |                                    |                            | _                |  |   |   |                         |   |                                 | X Form filed by One Reporting Person  Form filed by More than One Reporting Person |                                |   |  |   |   |  |                    |
| (City)   | (S  | tate)                               | (Zip)                              |                            |                  |  |   |   |                         |   |                                 |  |                                |   | . 0.001  |   |   |  |                    |
|  |   |                                     | le I -                             | 1                          |                  |  |   |   |                         | ed, E   | Disposed (                      |  |                                | cially  |  |   | I                                       | 1  |                    |
|  |   |                                     | 2. Transacti<br>Date<br>(Month/Day |                            | Execut           |  | Date,   | 3.<br>Transaction<br>Code (Instr.<br>8) |                         | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and |                                 |  | 5)                             | Securities<br>Beneficia<br>Owned Fo                 | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following  |   | nership<br>Direct<br>Indirect<br>tr. 4) | 7. Nature of Indirect Beneficial Ownership |                    |
|  |   |                                     |                                    |                            |                  |  |   |   | Code                    | v   | Amount                          | (A) or<br>(D)  | Price                          |   | Reported Transaction(s) (Instr. 3 and 4)   |   |   |  | (Instr. 4)         |
| Common   | Stock   |                                     |                                    | 11/07/2019                 |                  |  |   |   | M <sup>(1)</sup>        |   | 60,566                          | A  | \$26.                          | 86  | 5,614  | 5,614,522   |   | D  |                    |
| Common Stock   |   |                                     | 11/07/20                           |                            |                  |  | S <sup>(1)</sup>  |   | 36,510                  | D   | \$84.62                         | 237(2)   | 5,578                          | 8,012   |  | D   |   |  |                    |
| Common Stock   |   |                                     | 11/07/20                           | ,                          |                  |  | S <sup>(1)</sup>  |   | 24,056                  | D   | \$85.40                         | 4087 <sup>(3)</sup> 5,553,950  |                                |   | ,956 D   |   |   |  |                    |
| Common   | Stock   |                                     |                                    | 11/08/2019                 |                  | 9  |   |   | <b>M</b> <sup>(1)</sup> |   | 74,553                          | A  | \$26.                          | 86  | 5,628,509  |   | D                                       |  |                    |
| Common   | ommon Stock   |                                     |                                    | 11/08/2019                 |                  |  |   |   | S <sup>(1)</sup>        |   | 14,142                          | D  | \$82.92                        | 256(4)  | 5,614  | 5,614,367   |   | D  |                    |
| Common Stock   |   | 11/08/2019                          |                                    |                            |                  |  | S <sup>(1)</sup>  |   | 59,911                  | D   | \$83.73                         | 859 <sup>(5)</sup>   | 5,554                          | 5,554,456   |  | D   |   |  |                    |
| Common Stock   |   |                                     | 11/08/2019                         |                            |                  |  |   | S <sup>(1)</sup>                        |                         | 500   | D                               | \$84.62  |                                | 5,553,956   |  | D   |   |  |                    |
| Common Stock   |   |                                     |                                    | 11/11/2019                 |                  |  |   |   | <b>M</b> <sup>(1)</sup> |   | 34,082                          | A  | \$26.86                        |   | 5,588,038  |   | D                                       |  |                    |
| Common Stock   |   |                                     | 11/11/2019                         |                            |                  |  |   | S <sup>(1)</sup>                        |                         | 33,934  | D                               | \$83.8194 <sup>(6)</sup>   |                                | 5,554,104   |  | D   |   |  |                    |
| Common Stock   |   | 11/11/2019                          |                                    |                            |                  |  | S <sup>(1)</sup>  |   | 148                     | D   | <b>\$84.2841</b> <sup>(7)</sup> |  | 5,553,956                      |   | D  |   |   |  |                    |
| Common Stock   |   |                                     |                                    |                            |                  |  |   |   |                         |   |                                 |  |                                | 100,000   |  | I   |   | See<br>Footnote <sup>(8)</sup>             |                    |
|  |   | -                                   | Table                              |                            |                  |  |   |   | •                       | •   | sposed of                       | •  |                                | •   | Owned  |   |   |  |                    |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)          | Conversion   Date   E   Or Exercise   (Month/Day/Year)   if |                                     |                                    | Deemed 4. cution Date, Tra |                  | action<br>(Instr.  | 5. Number   |   | 6. Da<br>Expi<br>(Mor   |   | cisable and 7. Title and Amo    |  | ount                           | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Numb<br>derivativ<br>Securitie<br>Benefici<br>Owned<br>Followin<br>Reporte<br>Transac<br>(Instr. 4) | ve es Form: ially Direct (I or Indire (I) (Instruction(s) |   | Beneficia<br>Ownersh<br>ct (Instr. 4)      |                    |
| Stock  |   |                                     |                                    |                            | Code             | v  | (A)   | (D)                                     | Date<br>Exer            | cisable   | Expiration<br>Date              | Title  | Amo<br>or<br>Num<br>of<br>Shai | ber   |  |   |   |  |                    |
| Stock<br>Option<br>(right to<br>buy)                         | \$26.86   | 11/07/2019                          |                                    |                            | M <sup>(1)</sup> | (1) 60,56  |   | 60,566                                  | 6 (9)                   |   | 02/06/2024                      |  | Common<br>Stock 60,50          |   | \$0.00   | 0.00 108,6  |   | D  |                    |
| Stock<br>Option<br>(right to<br>buy)                         | \$26.86   | 11/08/2019                          |                                    |                            | M <sup>(1)</sup> | I <sup>(1)</sup> 74,55   |   | 74,553                                  | 3 (9)                   |   | 02/06/2024                      | Commo<br>Stock   |                                |   | \$0.00   | 34,082  |   | D  |                    |

### **Explanation of Responses:**

\$26.86

11/11/2019

Stock Option

(right to

buy)

 $1. The sale transaction \ reported in this Form 4 was effected pursuant to a Rule 10b5-1 \ trading \ plan \ adopted \ by the Reporting Person on August 21, 2019.$ 

 $M^{(1)}$ 

2. The sale price represents the weighted average price of the shares sold ranging from \$84.10 to \$85.09 per share. Upon request by the Commission staff, the Issuer or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price within the range set forth in this Form 4.

34.082

(9)

Common

Stock

02/06/2024

34,082

\$0.00

0

D

- 3. The sale price represents the weighted average price of the shares sold ranging from \$85.10 to \$85.86 per share. Upon request by the Commission staff, the Issuer or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price within the range set forth in this Form 4.
- 4. The sale price represents the weighted average price of the shares sold ranging from \$82.33 to \$83.32 per share. Upon request by the Commission staff, the Issuer or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price within the range set forth in this Form 4.

- 5. The sale price represents the weighted average price of the shares sold ranging from \$83.34 to \$84.29 per share. Upon request by the Commission staff, the Issuer or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price within the range set forth in this Form 4.
- 6. The sale price represents the weighted average price of the shares sold ranging from \$83.19 to \$84.14 per share. Upon request by the Commission staff, the Issuer or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price within the range set forth in this Form 4.
- 7. The sale price represents the weighted average price of the shares sold ranging from \$84.23 to \$84.31 per share. Upon request by the Commission staff, the Issuer or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price within the range set forth in this Form 4.
- 8. These shares are held directly by a custodian under the Uniform Gifts to Minors Act for the benefit of the Reporting Person's minor child.
- 9. The option is fully vested and immediately exercisable.

### Remarks:

/s/ Bruce Posey by power of attorney for Philippe F. Courtot 11/2

11/12/2019

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.