

Silicon Valley Venture Capital Survey Second Quarter 2021

# Silicon Valley Venture Capital Survey Second Quarter 2021

Cynthia Clarfield Hess, Mark Leahy and Khang Tran

#### Background

Our survey analyzed the terms of 358 venture financings closed in the second quarter of 2021 by companies headquartered in Silicon Valley.

#### **Key Findings**

#### Valuation results hit new record highs

- Up rounds exceeded down rounds 92% to 6%, with 2% flat in Q2 2021, an increase from the previous quarter when up rounds exceeded down rounds 85% to 10%, with 5% flat. The percentage of up rounds in Q2 was the highest in a quarter in the history of this survey.
- The Fenwick & West Venture Capital Barometer™ showed an average price increase in Q2 of 186%, the highest average price increase recorded in a quarter since we began calculating valuation metrics in 2004, surpassing the previous record high of 145% recorded in the previous quarter.
- The median price increase of financings rose sharply from 90% in Q1 to 140% in Q2, the highest median price increase recorded in a quarter in the history of this survey.

#### Series B and D financings record historically strong valuation results

Series B and D financings recorded the strongest valuation results in the quarter and the highest average and median price increases for those series of financings in the history of this survey. Series C financings also recorded gains in average and median price increases compared to the previous quarter, while valuation results for Series E+ financings declined from the historical highs of the previous quarter.

# Internet/digital media and software industries continue showing strongest valuations; valuation results for hardware industry weaker compared to previous quarter

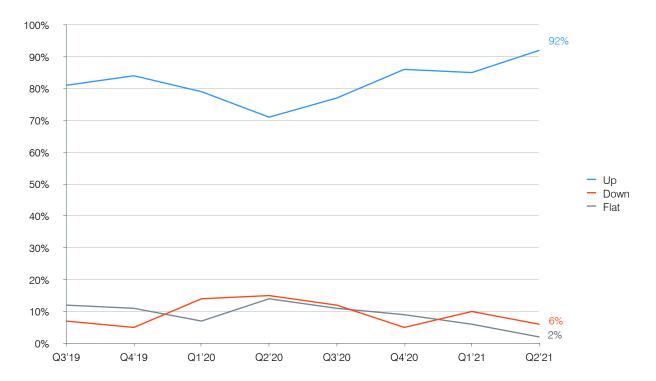
Valuation results for the internet/digital media and software industries strengthened compared to the previous quarter, and those industries again recorded the strongest valuation results in the quarter. Valuation results for the life sciences industry were little changed compared to the previous quarter, while valuation results for the hardware industry weakened compared to the previous quarter after having rebounded throughout the past several quarters to pre-pandemic levels.

#### Use of investor-friendly terms remained low

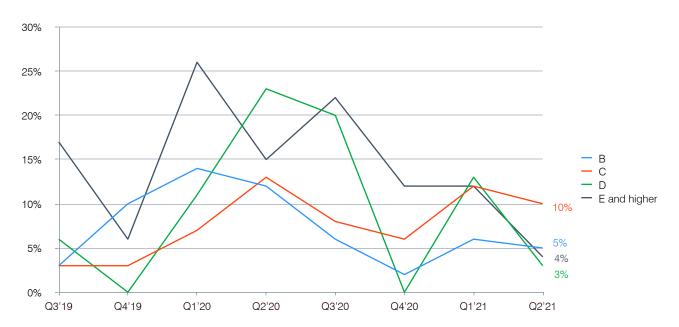
• The use of investor-friendly terms, such as senior and multiple liquidation preferences, participation rights, cumulative dividends and redemption rights, remained low in Q2.

# Fenwick Data on Valuation

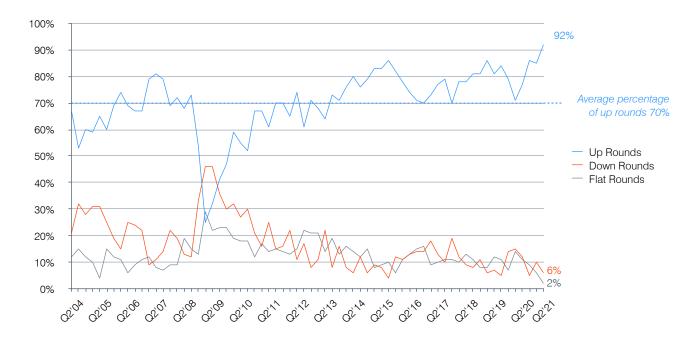
**PRICE CHANGE**—The direction of price changes for companies receiving financing in a quarter, compared to their prior round of financing were as follows:



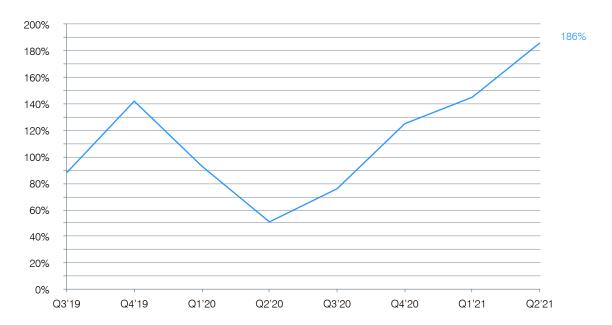
The percentage of **DOWN ROUNDS** by series were as follows:



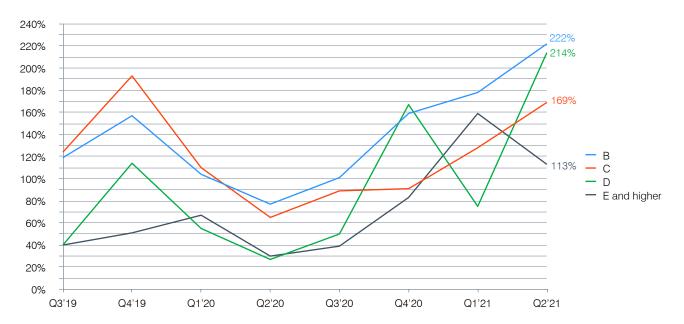
**EXPANDED PRICE CHANGE GRAPH**—Below is the direction of price changes for each quarter since 2004.



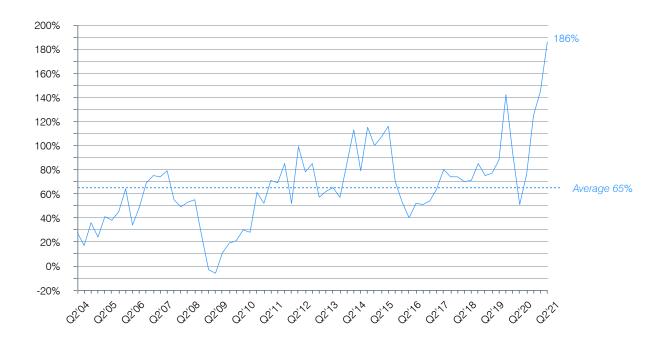
THE FENWICK VENTURE CAPITAL BAROMETER™ (magnitude of price change)—Below is the average percentage change between the price per share at which companies raised funds in a quarter, compared to the price per share at which such companies raised funds in their prior round of financing. In calculating the average, all rounds (up, down and flat) were included, and results were not weighted for the amount raised in a financing.



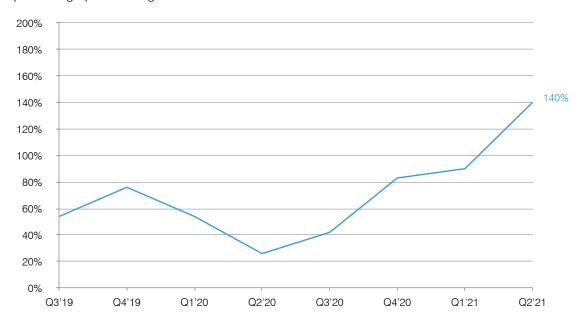
The Barometer results by series were as follows:



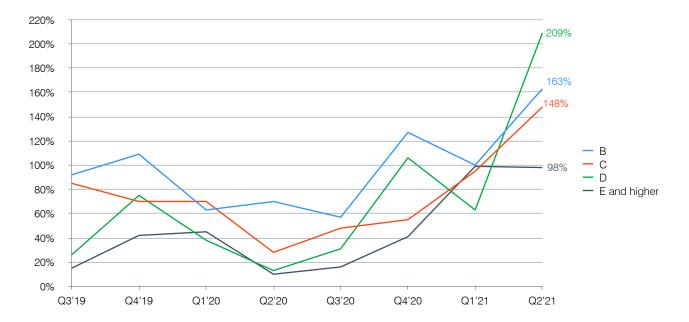
**EXPANDED BAROMETER GRAPH**—Below is the average percentage price change for each quarter since we began calculating this metric in 2004.



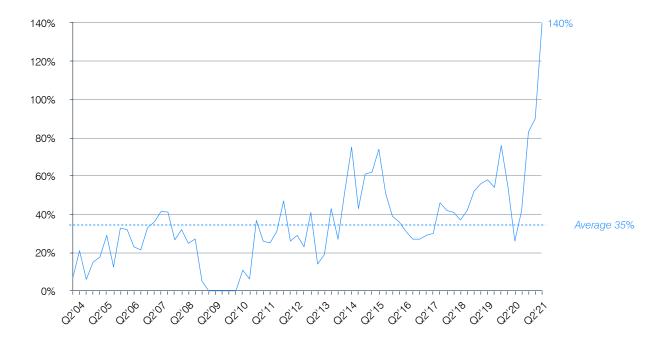
**MEDIAN PERCENTAGE PRICE CHANGE**—Below is the median percentage change between the price per share at which companies raised funds in a quarter, compared to the price per share at which such companies raised funds in their prior round of financing. In calculating the median, all rounds (up, down and flat) were included, and results were not weighted for the amount raised in the financing. Please note that this is different from the Barometer, which is based on average percentage price change.



The median price change results by series were as follows:



**EXPANDED MEDIAN PRICE CHANGE GRAPH**—Below is the median percentage price change for each quarter since we began calculating this metric in 2004.



#### RESULTS BY INDUSTRY FOR DIRECTION OF PRICE CHANGES AND AVERAGE AND MEDIAN

**PRICE CHANGES**—The table below illustrates the direction of price changes, and average and median price change results, for companies receiving financing in this quarter, compared to their previous round, by industry group. Companies receiving Series A financings were excluded as they have no previous rounds to compare.

|                        | Up     | Down   | Flat   |           | Median       | Number of  |
|------------------------|--------|--------|--------|-----------|--------------|------------|
| Industry               | Rounds | Rounds | Rounds | Barometer | Price Change | Financings |
| Software               | 94%    | 6%     | 0%     | 196%      | 167%         | 140        |
| Hardware               | 80%    | 13%    | 7%     | 74%       | 50%          | 15         |
| Life Sciences          | 90%    | 4%     | 6%     | 112%      | 56%          | 49         |
| Internet/Digital Media | 91%    | 6%     | 3%     | 248%      | 175%         | 35         |
| Other                  | 93%    | 7%     | 0%     | 304%      | 260%         | 15         |
| Total all Industries   | 92%    | 6%     | 2%     | 186%      | 140%         | 254        |

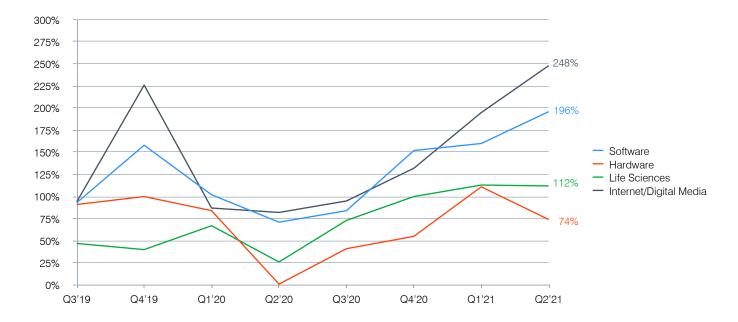
**DOWN ROUND RESULTS BY INDUSTRY**—The table below illustrates the percentage of "down rounds," by industry groups, for each of the past eight quarters.

| Down Rounds            | Q3'19 | Q4'19 | Q1'20 | Q2'20 | Q3'20 | Q4'20 | Q1'21 | Q2'21 |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Software               | 9%    | 6%    | 13%   | 10%   | 13%   | 4%    | 7%    | 6%    |
| Hardware               | 7%    | 8%    | 29%   | 20%   | 25%   | 8%    | 22%   | 13%   |
| Life Sciences          | 0%    | 0%    | 25%   | 19%   | 8%    | 5%    | 11%   | 4%    |
| Internet/Digital Media | 8%    | 9%    | 0%    | 10%   | 4%    | 6%    | 8%    | 6%    |
| Other                  | 7%    | 0%    | 6%    | 31%   | 20%   | 0%    | 10%   | 7%    |
| Total all Industries   | 7%    | 5%    | 14%   | 15%   | 12%   | 5%    | 10%   | 6%    |

**BAROMETER RESULTS BY INDUSTRY**—The table below sets forth Barometer results by industry group for each of the last eight quarters.

| Industry               | Q3'19 | Q4'19 | Q1'20 | Q2'20 | Q3'20 | Q4'20 | Q1'21 | Q2'21 |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Software               | 93%   | 158%  | 102%  | 71%   | 84%   | 152%  | 160%  | 196%  |
| Hardware               | 91%   | 100%  | 84%   | 1%    | 41%   | 55%   | 111%  | 74%   |
| Life Sciences          | 47%   | 40%   | 67%   | 26%   | 73%   | 100%  | 113%  | 112%  |
| Internet/Digital Media | 94%   | 226%  | 67%   | 82%   | 95%   | 132%  | 195%  | 248%  |
| Other                  | 93%   | 109%  | 115%  | 22%   | 45%   | 86%   | 115%  | 304%  |
| Total all Industries   | 88%   | 142%  | 93%   | 51%   | 76%   | 125%  | 145%  | 186%  |

A graphical representation of the above data is below.

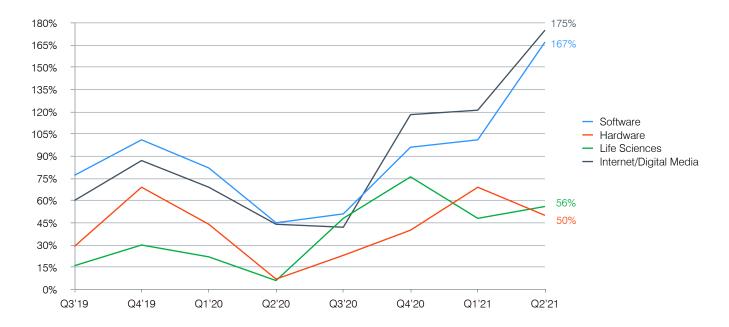


**MEDIAN PERCENTAGE PRICE CHANGE RESULTS BY INDUSTRY**—The table below illustrates the median percentage price change results by industry group for each of the last eight quarters. Please note that this is different than the Barometer, which is based on average percentage price change.

Median % Price

| Change                 | Q3'19 | Q4'19 | Q1'20 | Q2'20 | Q3'20 | Q4'20 | Q1'21 | Q2'21 |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Software               | 77%   | 101%  | 82%   | 45%   | 51%   | 96%   | 101%  | 167%  |
| Hardware               | 29%   | 69%   | 44%   | 7%    | 23%   | 40%   | 69%   | 50%   |
| Life Sciences          | 16%   | 30%   | 22%   | 6%    | 48%   | 76%   | 48%   | 56%   |
| Internet/Digital Media | 60%   | 87%   | 69%   | 44%   | 42%   | 118%  | 121%  | 175%  |
| Other                  | 29%   | 114%  | 68%   | 5%    | 2%    | 39%   | 110%  | 260%  |
| Total all Industries   | 54%   | 76%   | 54%   | 26%   | 42%   | 83%   | 90%   | 140%  |

A graphical representation of the above data is below.

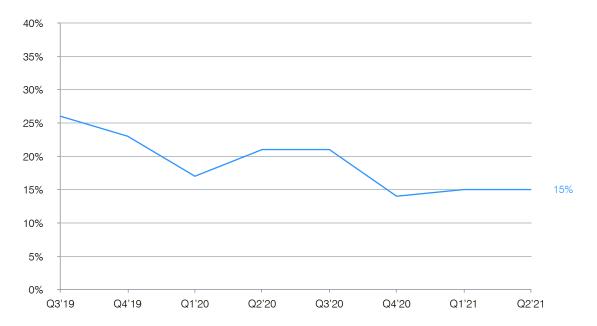


# **FINANCING ROUND**—This quarter's financings broken down by series were as follows:

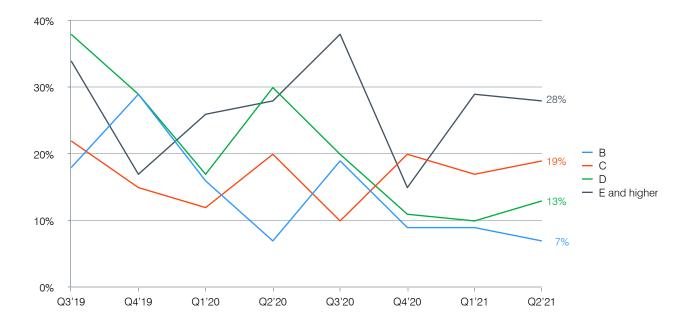
| Series              | Q3'19 | Q4'19 | Q1'20 | Q2'20 | Q3'20 | Q4'20 | Q1'21 | Q2'21 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Series A            | 35%   | 39%   | 40%   | 22%   | 28%   | 27%   | 30%   | 29%   |
| Series B            | 21%   | 22%   | 24%   | 21%   | 26%   | 25%   | 27%   | 31%   |
| Series C            | 17%   | 18%   | 17%   | 20%   | 19%   | 22%   | 16%   | 17%   |
| Series D            | 8%    | 11%   | 8%    | 15%   | 9%    | 12%   | 12%   | 9%    |
| Series E and Higher | 19%   | 10%   | 11%   | 23%   | 18%   | 14%   | 16%   | 14%   |

# Fenwick Data on Legal Terms

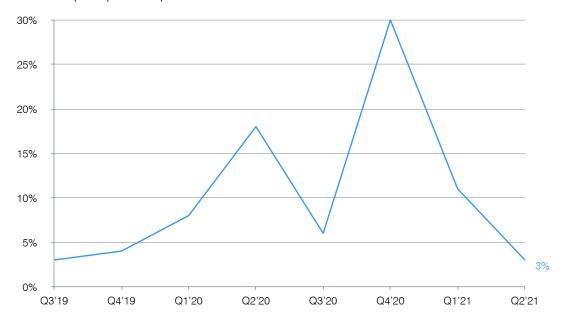
**LIQUIDATION PREFERENCE**—Senior liquidation preferences were used in the following percentages of financings:



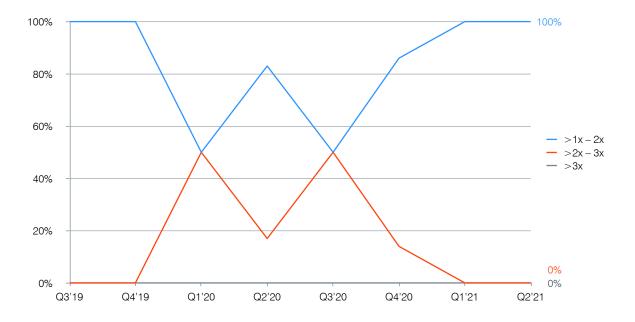
The percentage of senior liquidation preference by series was as follows:



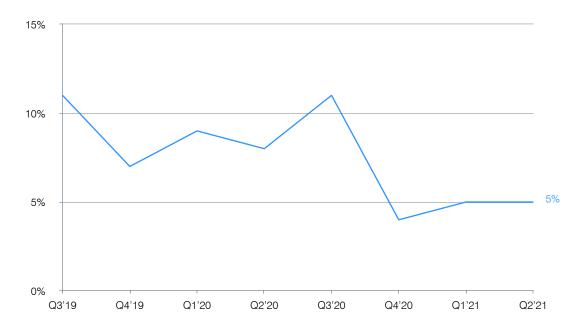
**MULTIPLE LIQUIDATION PREFERENCES**—The percentage of senior liquidation preferences that were multiple liquidation preferences was as follows:



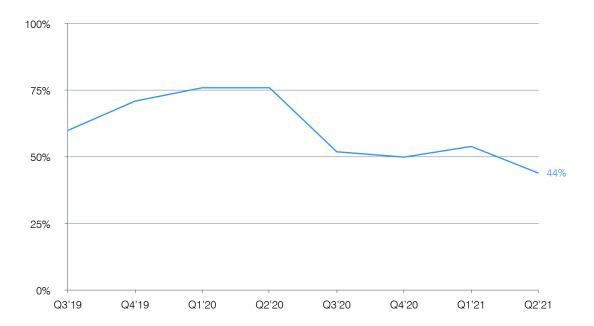
Of the senior liquidation preferences that were multiple preferences, the ranges of the multiples broke down as follows:



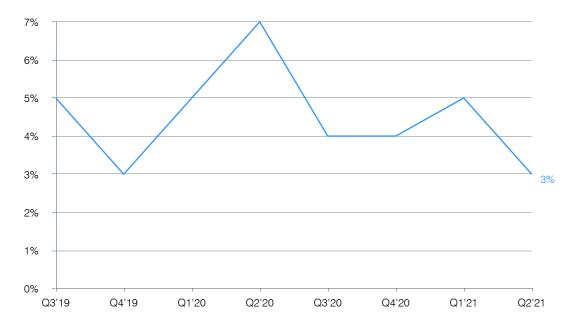
**PARTICIPATION IN LIQUIDATION**—The percentages of financings that provided for participation were as follows:



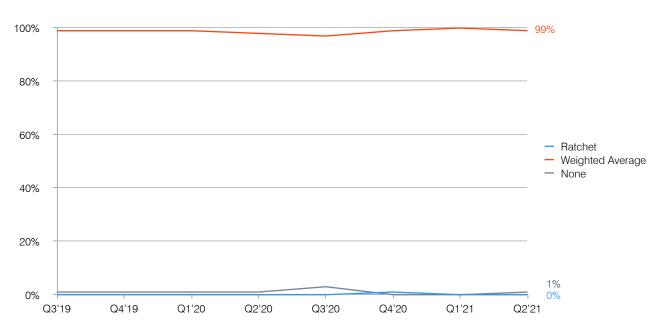
Of the financings that had participation, the percentages that were not capped were as follows:



**CUMULATIVE DIVIDENDS**—Cumulative dividends were provided for in the following percentages of financings:

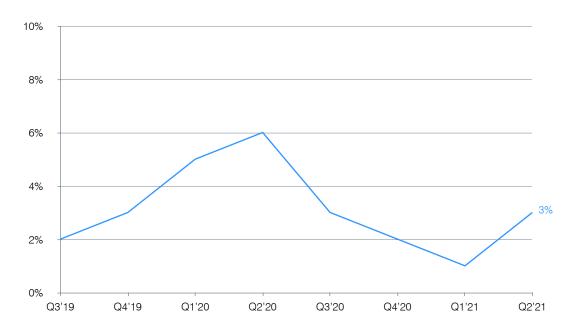


**ANTIDILUTION PROVISIONS**—The uses of (non-IPO) antidilution provisions in the financings were as follows:

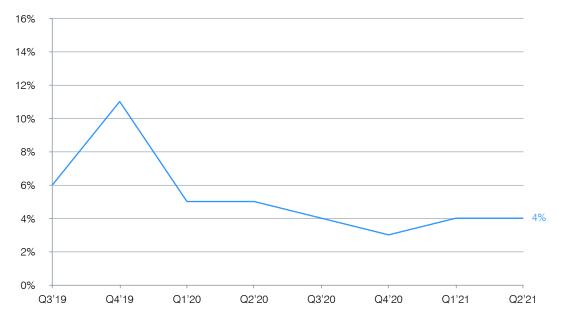


Please note that the chart above only applies to non-IPO antidilution provisions. In other words, the chart refers to antidilution provisions that protect the investor against a future venture financing at a price below what the investor paid. The chart does not include antidilution provisions designed to protect against an IPO at a price below the price paid by the venture investor (e.g. an IPO ratchet).

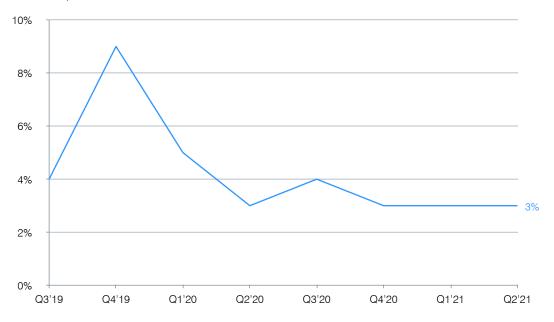
**PAY-TO-PLAY PROVISIONS**—The percentages of financings having pay-to-play provisions were as follows:



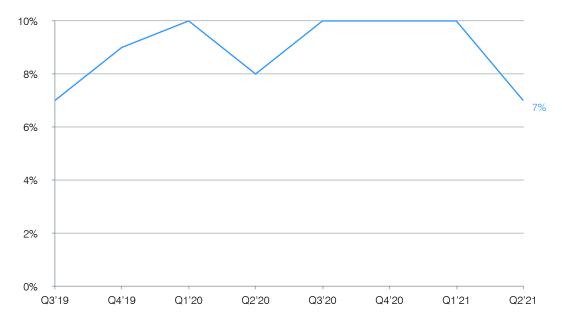
**REDEMPTION**—The percentages of financings providing for mandatory redemption or redemption at the option of the investor were as follows:



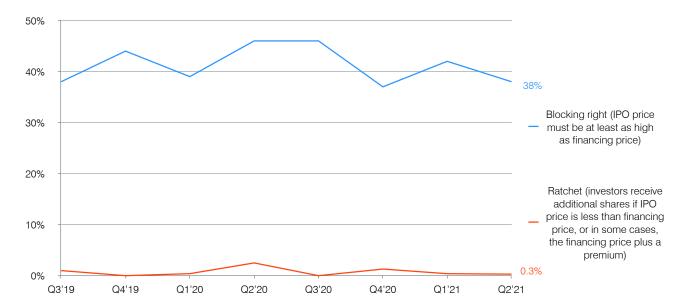
**CORPORATE REORGANIZATIONS**—The percentages of post-Series A financings involving a corporate reorganization (i.e. reverse splits or conversion of shares into another series or classes of shares) were as follows:



**DUAL-CLASS COMMON STOCK**—The percentages of financings with dual-class common stock structures, where there is one class of common stock with more votes per share than the other class, were as follows:



**IPO DOWNSIDE PROTECTIONS**—The percentages of financings with IPO downside protections were as follows:



## **About our Survey**

The Fenwick Venture Capital Survey has been published quarterly since the first quarter of 2002. Its goal is to provide information to the global entrepreneurial and venture community on the terms of venture financings in Silicon Valley.

The survey is available to all, without charge, by signing up at <a href="https://www.fenwick.com/vcsurvey/sign-up">www.fenwick.com/vcsurvey/sign-up</a>. We are pleased to be a source of information to entrepreneurs, investors, educators, students, journalists and government officials.

Our analysis of Silicon Valley financings is based on independent data collection performed by our lawyers and paralegals, and is not skewed toward or overly representative of financings in which our firm is involved. We believe that this approach, compared to only reporting on deals handled by a specific firm, provides a more statistically valid and larger dataset.

For purposes of determining whether a company is based in "Silicon Valley" we use the area code of the corporate headquarters. The area codes included are 650, 408, 415, 510, 925, 916, 707, 831 and 209.

# Note on Methodology

When interpreting the Barometer results please bear in mind that the results reflect the average price increase of companies raising money in a given quarter compared to their prior round of financing. By definition the Barometer does not include companies that do not do follow-on financings (which may be because they went out of business, were acquired or went public). Accordingly we believe that our results are most valuable for identifying trends in the venture environment, as opposed to calculating absolute venture returns. Please also note that our calculations are not "dollar weighted," i.e. all venture rounds are treated equally, regardless of size.

### **About the Authors**



Cynthia Clarfield Hess is co-chair of Fenwick's startup and venture capital group. Recognized as among the best corporate lawyers by *Chambers USA*, Cindy has counseled technology companies on a broad range of corporate transactional matters, from formation matters and venture capital financings to mergers and acquisitions and public offerings, representing both companies and underwriters. She has worked with a wide range of high-technology clients – from established technology stalwarts to emerging companies developing disruptive technologies, which include some of the hottest and most innovative companies in the mobile, SaaS and social media spaces.



Mark Leahy, co-chair of Fenwick's startup and venture capital group and a seasoned advisor to technology companies on a broad range of corporate transactional matters, provides legal solutions that advance his clients' business objectives. His practice focuses on venture capital financings, corporate governance, mergers and acquisitions, and public offerings. His expertise spans a wide range of technologies, including software, semiconductor, internet/e-commerce, and data management and storage.



Khang Tran supports the firm's knowledge management efforts by collecting and sharing knowledge and expertise across the firm, which in turn, is leveraged to improve the quality of legal services to the firm's clients.

# Contact/Sign Up Information

For additional information about this report please contact Cynthia Hess at 650.335.7238; chess@fenwick.com or Mark Leahy at 650.335.7682; mleahy@fenwick.com at Fenwick.

To view the most recent survey please visit fenwick.com/vcsurvey. To be placed on an email list for future editions of this survey please visit fenwick.com/vcsurvey/sign-up.

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