### The Perils of Small-Minority Controllers

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#### The Snap IPO



- Company went public in March 2017.
- Each co-founder initially owned about 18% of the equity capital.
- However, although it was not transparent in the IPO documents, our analysis indicates that they will be able to reduce their stakes to less than 1.4% each and still retain control.

#### **Facebook Reclassification**



- In April 2016, Facebook passed a reclassification plan, approved by Zuckerberg's majority voting power.
- It would have enabled him to reduce his stake of equity capital to about 4% and possibly less, without losing his majority control.
- The plan was challenged at court, and in September 2017 Facebook decided not to proceed with it.

### This Paper:



- Places a spotlight on a subset of dual-class structures in which the controller has a small (or even tiny) minority of equity capital
  - These structures are especially pernicious and deserve special attention.
- We analyze the efficiency costs, drivers, incidence, and policy implications of small-minority controllers.
- Paper complements our earlier article: The Untenable Case for Perpetual Dual-Class Stock (Virginia Law Review 2017).

### **Small-Minority Controllers: The Governance Problem**



- Suppose that a controller:
  - Owns a fraction α of the equity capital;
  - Faces a choice whether to take a value-reducing action that would decrease value by  $\Delta V$ , but provide a private benefit B.
- The controller would take the value-decreasing action if:

 $\Delta V < B / \alpha$ .

### Distortion Larger when Equity Stake Declines



- As α declines, the costs arising from situations in which
   ΔV < B / α are expected to increase because:</li>
  - the likelihood that the value-reducing action will take place increases; and
  - the expected reduction in value in such a case increases.
- This prediction is consistent with substantial evidence that dual-class controllers with lower equity stakes are associated with lower value / greater agency problems (see, e.g., Gompers et al.; (2010) and Masulis et al. (2009)).

### The Severe Costs of Small Equity Stakes



 Moreover, we show (building on Bebchuk, Kraakman & Triantis (1999)) that expected agency costs rise at an increasingly steep rate as α declines.

Example: initial V = \$4 billion, B = \$100 million:

- When a 30%-controller moves to 25%, the range of situations in which the controller would prefer to avoid a value-increasing action would increase from [ΔV < \$333 million] to [ΔV < \$400 M million].</li>
- When a 10%-controller moves to 5%, the range would increase from [ $\Delta V$ < \$1 billion] to [ $\Delta V$ < \$2 billion].

#### **Breadth of Distortions**



The structural distortions we analyze afflict a wide array of settings and corporate decisions:

- Related party transactions;
- Allocation of opportunities and talents;
- Choice of CEO;
- · Choice of business strategy;
- Scale and acquisitions decisions; and
- Response to acquisition offers.

## The Mechanisms of Extreme Separation (1)



We identify and analyze the mechanisms that enable controllers with a small-minority stake, and provide empirical evidence on their prevalence:

- (i) Hardwiring for votes or directors;
- (ii) Large ratio of high votes/ low votes;
- (iii) Nonvoting stock;
- (iv) Voluntary conversion to low-vote shares when the controller sells shares;

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# The Mechanisms of Extreme Separation (2)



- (v) Automatic conversion;
- (vi) Dividend in low-vote shares;
- (vii) Post-IPO voting agreements;

(viii) Using the controller's power to make midstream governance changes that add or strengthen one or more of the above mechanisms.

## The Mechanisms of Extreme Separation (3)



#### The example of Snap:

- Snap sold public investors nonvoting stock.
- However, the potential for massive reduction in controllers' equity stakes comes from the ~1.2 billion nonvoting shares that are authorized but unissued.
- Upon issuing pro rata dividends of these authorized nonvoting shares, the co-founders may sell without any diminution of their voting power.
- Each co-founder could sell 92% of their equity stake lowering it to less than 1.4% of the equity capital without relinquishing control.

## The Unfulfilled Promise of Existing Sunsets



- Current use of the ownership-based sunset provisions provides a weak and often nonexistent constraint on the mechanisms of extreme separation.
- In Snap, co-founders can go down to around 1.3% despite an ownership sunset.

## The Prevalence of Extreme Separation (1)



We introduce a typology of controllers with a lock on control:

- Controlling Minority Shareholder a controller that owns 50%, or less, of the company's equity capital.
- Small-Minority Controller a controller with a 15% equity stake, or less.
- Very-Small-Minority Controller a controller with a 10% equity stake, or less.
- **Tiny-Minority Controller** a controller with a 5% equity stake, or less.

## The Prevalence of Extreme Separation (2)



We reviewed the governance documents of all majoritycontrolled dual-class companies among the Russell 3000 as of 2017 to determine:

- (i) The fraction of equity capital <u>currently</u> held by each controller;
  - (ii) The lowest equity stake sufficient for control

# The Prevalence of Extreme Separation (3)



|                                      | Incidence at<br>Present | Potential Incidence |
|--------------------------------------|-------------------------|---------------------|
| Controlling Minority<br>Shareholders | 83.6%                   | 100%                |
| Small-Minority Controllers           | 18.9%                   | 91.8%               |
| Very-Small-Minority<br>Controllers   | 9.8%                    | 81.2%               |
| Tiny-Minority Controllers            | 1.6%                    | 30.3 %              |

### **Policy Implications (1)**



#### Improving disclosure:

- Requiring disclosure of the controller's equity stake.
  - Not always provided by current disclosures.
- Requiring disclosure of the minimal equity stake that the controller could retain without relinquishing control.
  - Currently not transparent to investors.
- The SEC Investor Advisory Committee recently issued a discussion draft that endorses our proposal for enhancing disclosure => we hope the SEC adopts it as well.

### **Policy Implications (2)**



<u>Limiting the potential reduction in equity stake while</u> retaining control:

- Ownership-based sunsets;
- Caps on the ratio of high/low votes;
- Limiting the issuance of non-voting shares.





Enhancing shareholder protections in companies with a small-minority controller.

Such enhanced protections in companies with a small-minority controller could include:

- Applying heightened judicial scrutiny when the equity stake is smaller;
- Limiting the controller's power regarding some issues (e.g., changes in rules of the game);
- Eliminating the controlled-company exemption from independence requirements; and
- Introducing enhanced-independence requirements for directors (Bebchuk-Hamdani 2017).

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### **Policy Implications (4)**



#### Screening midstream changes:

 Requiring majority approval of unaffiliated investors for governance changes that would enable the controller to reduce ownership stake without relinquishing control.

#### **Conclusions**



Small-minority controllers:

- Pose large governance risks;
- Are introduced by mechanisms that we identified;
- Their incidence is already significant and could increase substantially if controllers fully use arrangements in place;
- Their presence and potential emergence are not sufficiently transparent;
- Policymakers and investors should consider measures to
  - Limit/regulate the emergence of small-minority controllers;
     and
  - Introduce additional protections for public investors when small-minority controllers are present.