

FIN 580 Entrepreneurial Finance

Case: Valuing Peloton

Prof. Seungjoon Oh
Peking University HSBC Business School

Peloton Interactive, Inc

- Peloton Interactive, a well-known venture-capitalbacked unicorn in the connected fitness space, had gone public with a market capitalization of over \$8.0 billion.
- However, in the weeks following its public debut,
 Peloton's stock price had fallen by over 25%.
- Investors believed that connected fitness products were the future of exercise and had been excited about the prospect of investing in Peloton.

Peloton Interactive, Inc

 However, given the market's reaction to the company's IPO, investors understood the need to determine the fundamental value of Peloton's shares, as well as to identify and to evaluate the key risks associated with its innovative business model.

 Reflecting on the situation, we wondered if this is an opportunity to invest at a discount. Or, did market understand something we didn't?

Case Questions

Is this an opportunity to invest at a discount?

 What are the key risks associated with its business model?

Overview of Peloton

- Peloton is an interactive fitness platform with millions of members, offering connected, technology-enabled fitness classes that utilize its proprietary hardware
- ► The Company's Connected Fitness products include the Peloton Bike, Bike+, Peloton Tread and Tread+
- Peloton generates strong recurring revenue from its Members, who pay subscription fees to access Peloton's app or Connected Fitness products
- ► The Company has been challenged by a series of execution errors; as a result, Q1 2022 revenue was down ~36% from the Company's peak in Q3 2021
- ► Reference: Peloton pitch deck & investor presentations





The Peloton Bike Portfolio

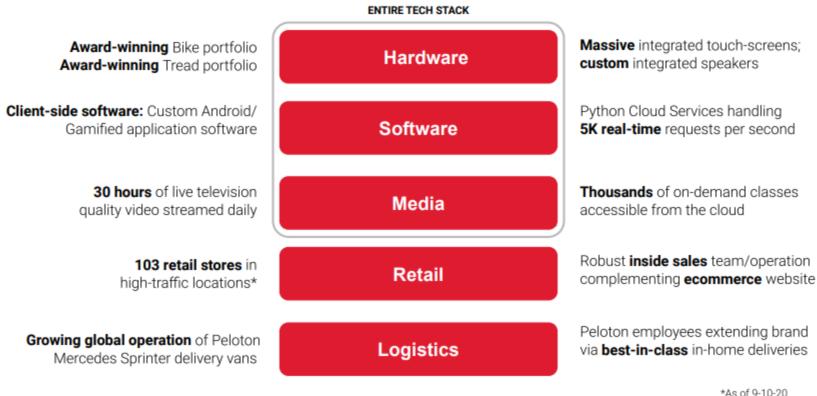
	PELOTON BIKE	PELOTON BIKE+	
Experience	Tried & tested: Effective, fun, motivating cardio experience	Cardio+: Complement your cardio with strength, yoga and beyond through a dynamic swivel screen that lets you access a whole world of off-the-bike content	
Touchscreen Size	22" HD touchscreen	24" All glass, HD touchscreen	
Audio System	Rear facing speaker system	Built-in stereo soundbar and integrated subwoofer system	
Resistance Control	Manually controlled magnetic resistance	Digitally controlled magnetic resistance; Auto-Follow Target Metrics	
Adjustments	Customizable settings; first generation locking system	Customizable settings; Refined ergonomic adjustment system	
Screen Adjustment	30° vertical tilt	50° vertical tilt; 360° rotation for quick transitions from on-bike workouts to floor-based strength, yoga, stretching and more	
Integration	BLE, ANT+	Apple Watch, BLE, ANT+	
Price	Now \$1,895	\$2,495	

Global Digital Disruption

		DISRUPTED	DISRUPTOR
⊕⊕	Movies	~40,000 local and regional theater operators	EISNEY HEO NETFLIX CANADA
€	Video Games	~13,000 local and regional dedicated arcades	Microsoft Nintendo SONY Mobile
13	Music	~3,300 independent record and CD stores	amazon Spotify pandora
	Books	~38,500 local and national bookstores	amazon nook 📹
ीं	Fitness	~36,500 health clubs and boutique fitness operators	p eloton

Better experiences, more selection, and time-shifted consumption at a better location (home)...render brick and mortar locations inferior

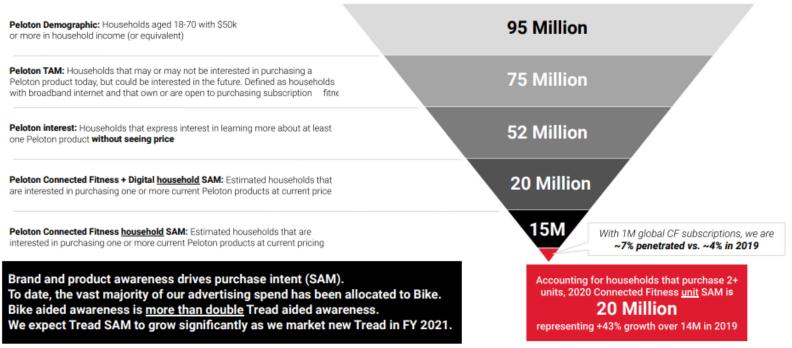
Unique Vertically Integrated Business



Market Size

- ► In U.S., the number of healthy club memberships exceeded 62 million and industry revenue \$32bn
- Globally, 183 million membership and \$100 bn revenue

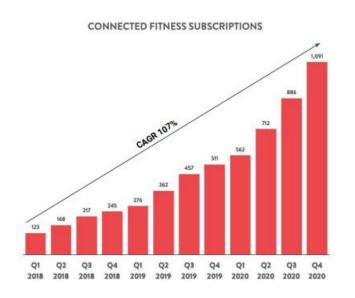
Total Addressable Market Continues to Expand

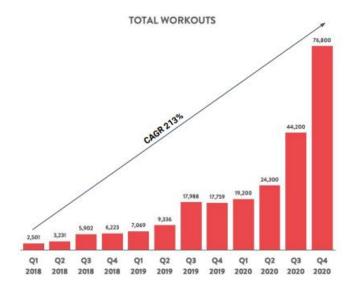


Growth

- Traditional gyms: 0.6% annual growth
- Boutique fitness: 23% annual growth
- Peloton's subscriber base continues to grow

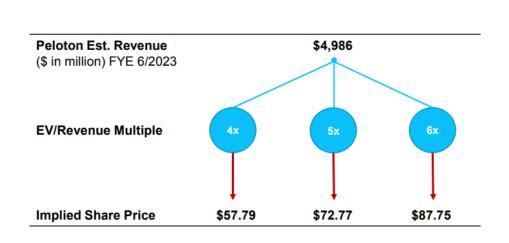
Workout Growth Continues to Outpace Subscription Growth

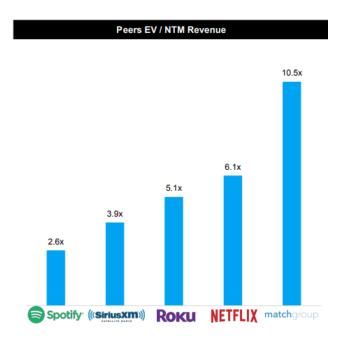




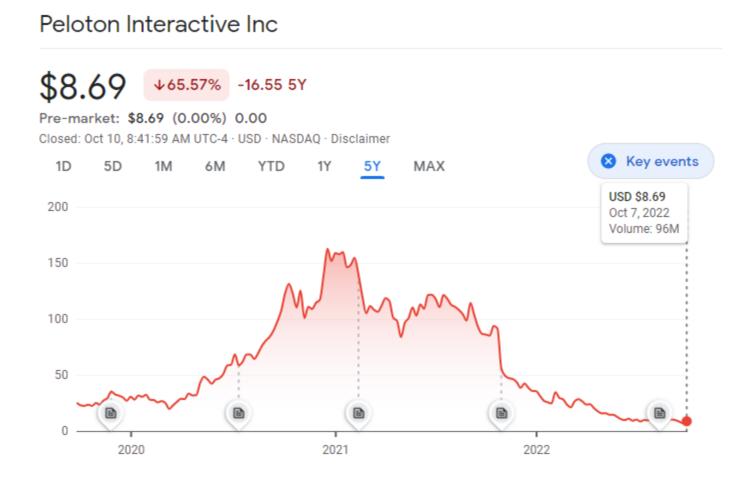
- Is it an attractive business?
 - ► Large addressable market; early days for market penetration
 - Largest interactive fitness platform
 - Admired brand with top-ranked NPS scores
 - Recurring subscription-based revenue model with high incremental margins
 - Network effects from ecosystem and stickiness from "star" instructors
 - Highly engaged subscriber base with low churn
 - Multiple growth drivers, including unrealized pricing power
 - Significant intellectual property

- Peloton is worth substantially more than its current stock price using Revenue multiples
- Peloton's peers currently trade at an average of 5.6x EV / NTM Revenue
 Peers EV / NTM Revenue
- Applying a range of EV / Revenue on Peloton's FYE 6/30/23 expected revenue yields an implied price per share of \$57.79 - \$87.75

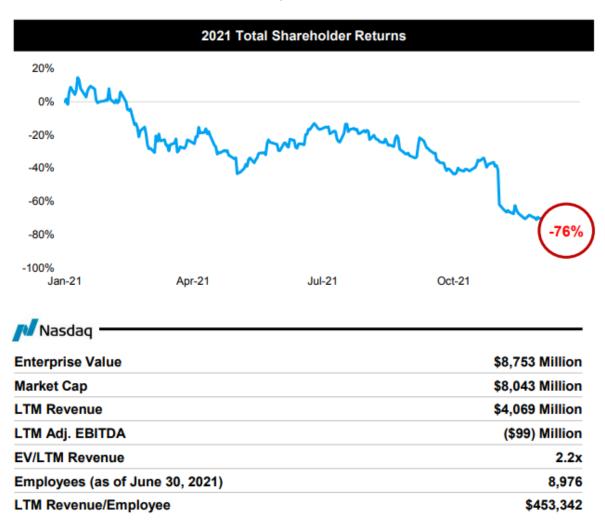




Abysmal current stock performance



Abysmal current stock performance



Lack of Management Qualifications?

Poor Decision Making?

Lack of Financial Discipline?

Misalignment of Interests?

Loss of Credibility?

- Lack of Management Qualifications?
- Poor Decision Making?
 - Product, pricing, demand, safety and capital allocation
 - Inconsistent go-to-market strategy
 - Accident involving Peloton Treadmill
 - Peloton bought troubled Precor for \$431 million and months later, admitted it was a mistake
 - ► Peloton signed a 15-year lease that totals more than \$450 million to be paid over the period

"What's the optimal price point, \$1000?"1

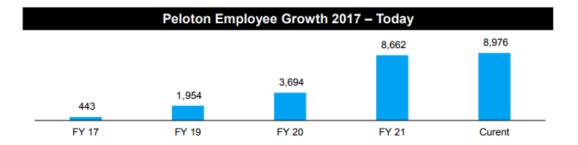


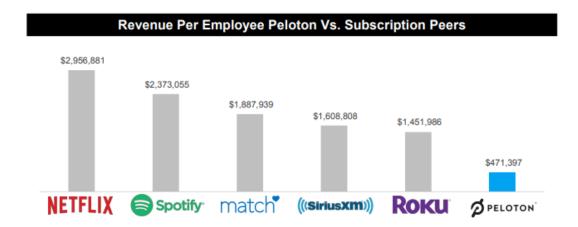
Lack of Financial Discipline?

► Lack of financial discipline and ineffective internal controls

Out-of-control employee and SG&A expenses reflect a lack

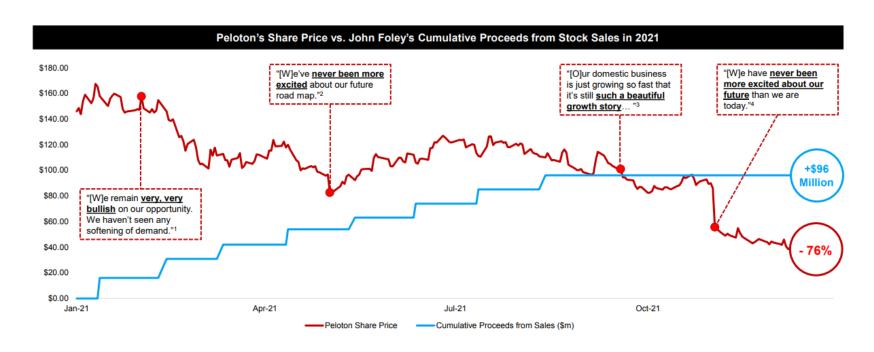
of discipline





Misalignment of Interests?

- John Foley put his wife in charge of the Peloton apparel business
- Recent results in the apparel line have been disappointing and it appears internal projections have been cut
- Mr. Foley sold nearly \$100 million in Peloton shares in 2021



Loss of Credibility?

- ► On Peloton's first quarter 2022 earnings call on November 4, 2021, CFO Jill Woodworth reiterated that Peloton did not need any additional capital.
- ▶ Just twelve days later, on November 16, 2021, Peloton announced a new \$1.1 billion public stock offering
- Peloton's stock declined to a new 17-month low on the news
- ► Estimates of lofty growth are at odds with the current demand environment and further erode investor trust

Loss of Credibility?

- ► Peloton has an overall Governance Quality Score of 9/10 and a 10/10, the worst score possible, for Shareholder Rights from ISS
- ► Peloton's governance provides very few mechanisms to hold the Board accountable (e.g., dual class supervoting shares, no proxy access provision, classified board structure)

Should Board Consider A Sale of the Company?

- Peloton's board should compare the risk-adjusted standalone value to a sale
 - A stand-alone Peloton may not achieve its full potential given a stressed balance sheet and ongoing significant cash burn
- It will take years of operational restructuring, organizational redevelopment and positive results for the company to regain investor confidence and multiple expansion
- Peloton would be extremely attractive to several technology, streaming, media, metaverse and sportswear companies interested in extending into the rapidly growing health and wellness category

Should Board Consider A Sale of the Company?

