CREATIVITY IN SHORT-SELLING

JUNE 2023





BACKGROUND



Goal

Deliver <u>equity-like returns</u> through the cycle, with <u>significantly reduced market risk</u> vs. traditional equity strategies

Approach

- <u>Classic long/short equity</u> hedge fund; real short exposure
- Flexible, focus on global/ developed market midcaps

History

- 2016: strategy established at prior firm, 2017: Upslope founded, 2023: SMAs converted via fund launch⁽¹⁾
- Based in Englewood, Colorado

About Me

- Prior life in investment banking (exchanges, brokers), sell-side equity research (packaging)
- Late bloomer to buyside (moved in 2015)

Source: Upslope Capital Management, LLC ("Upslope").

1. Please see important disclosures at the end of this presentation. Private offerings available only to Accredited Investors.

TODAY'S DISCUSSION



Targeted mostly at...VALUExVail audience (i.e. mostly long-only)



Not going to discuss traditional fundamental short frameworks – e.g. eroding moats, earnings misses, etc. (also a core Upslope focus)



"Creative" in the sense of framing and categorizing shorts differently – less academic, more practical

GET YOUR MIND RIGHT, LONG-ONLY'S

"Did you know that shorts have unlimited potential losses and gains are capped at 100%?"

Jerry Maguire Kid, probably





"I've seen a lot more companies go to zero than infinity."

- Jim Chanos

SHORT-SELLING: WHY BOTHER



There are many terrible stocks!

Blunt tool for managing risk/vol/correlation

Leverage – get even longer

Distracts from tinkering with your longs

Source: Upslope

SHORTING INDEXES IS NOT (GOOD) SHORT-SELLING

Vanilla hedges (e.g. SPY short) = insurance

Buying insurance isn't supposed to be profitable in real world

Hedges are mostly about market timing, which is...hard

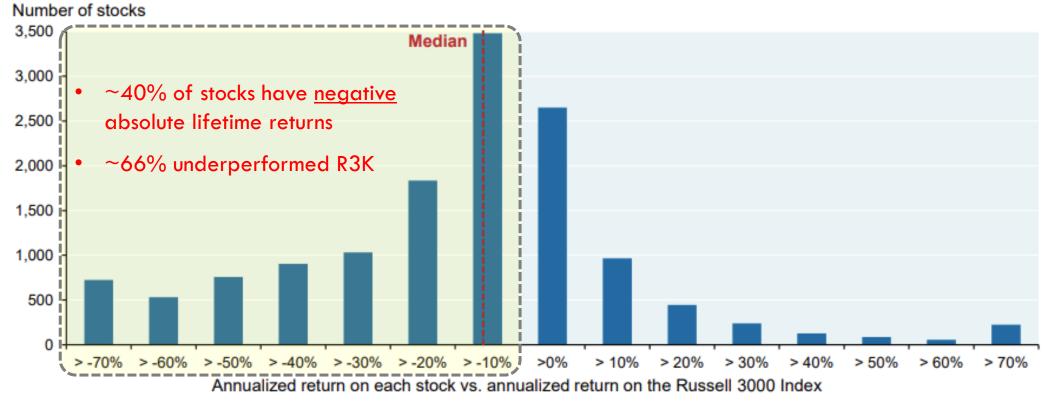
Fortunately, there are lots of lousy stocks to choose from



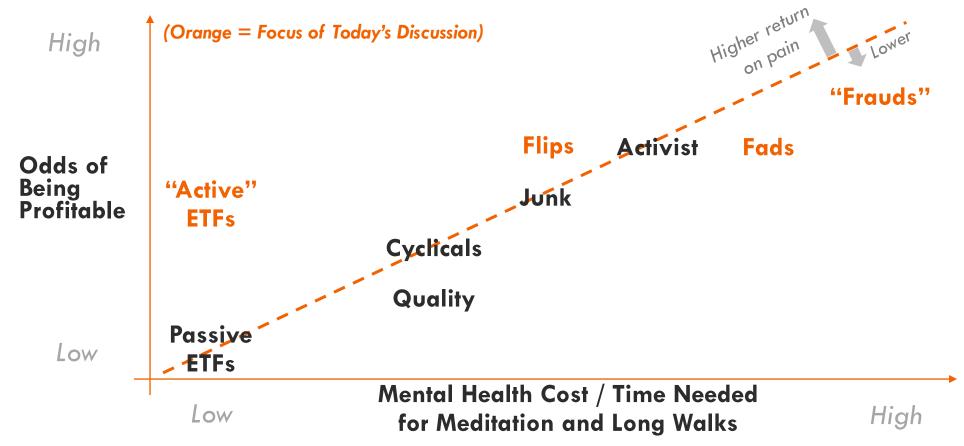
Successful market-timer, Phil Connors

MOST STOCKS ARE INDEED TERRIBLE

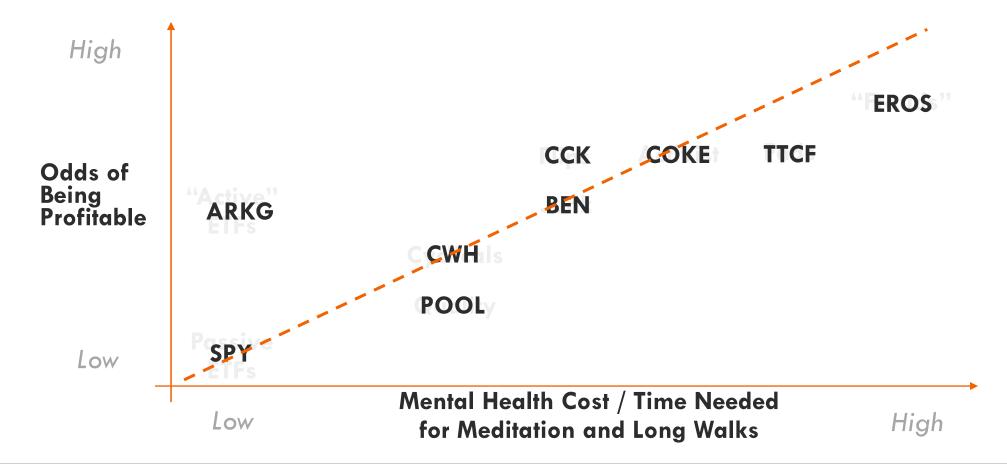
Distribution of excess lifetime returns on individual stocks vs. Russell 3000, 1980-2020



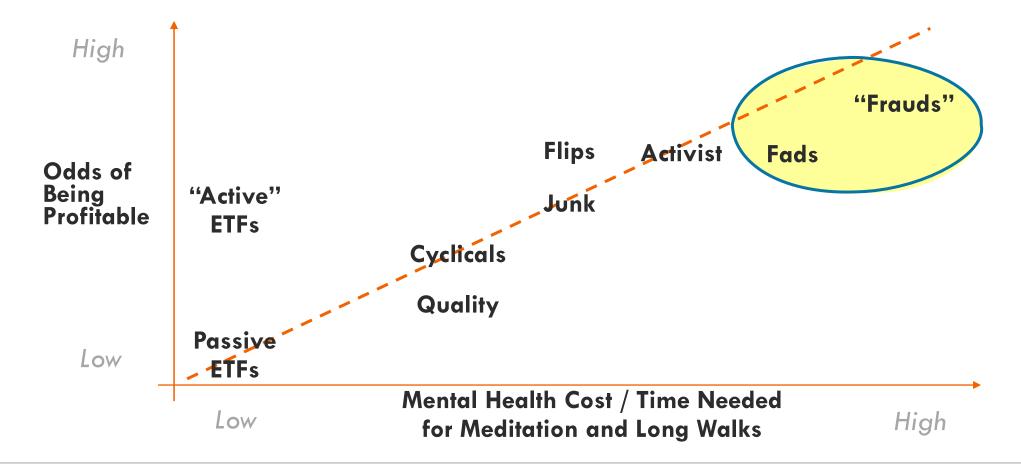
UPSLOPE VIEW: MAPPING OUT DIFFERENT TYPES OF SHORTS



SOME PAST (MOSTLY) EXAMPLES



FOCUS ON: FADS & FRAUDS



FADS & FRAUDS: IDEA SOURCING

GOAL #1: FISH IN THE RIGHT POND (LEFT TAIL)

Bad people promoting BS stories

• Twitter traders, "premium" chats, YouTube promoters, PMs that pushed nonsense ~2021, bucket shops

Activist shorts

• Seeking bad (threatening) responses

Any company glomming onto the current thing

• e.g. SPACs, IoT, blockchain, crypto, COVID, AI

Dedicated shorts trying their hand at longs

• "I know scumbags – this one is on our side..."



Not that hard to find

FADS & FRAUDS: ANALYSIS

"Short-sale candidates are not negative earnings surprise companies... <u>We're primarily looking for companies that are going to go away</u>."

- Kathryn Staley, author of The Art of Shortselling⁽¹⁾

Nitpick to Death

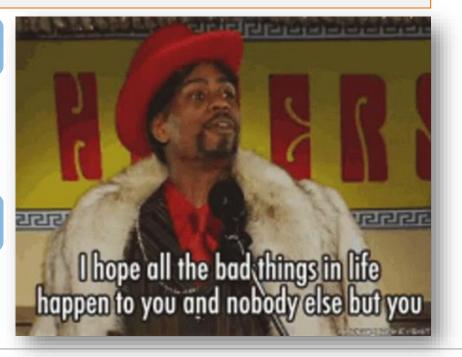
- Quality and quantity of red flags matters
- Flawed biz/financial (limited cash flow) model
- Sleazy management/promoter actions
- Approach will not make you popular or well-liked

Tricky Timing

- Liquidity events (lock-ups, raises) align w/mgmt!
- Promotion (PRs) "the pump is always out there"
- Earnings, etc.

Source: Upslope, Chappelle Show





PILE UP THE RED FLAGS

Little, obvious lies	Constant restatements/ segment reshuffling	Leadership involvement w/past "scams"	Non-stop press releases with one- sided quotes	Fad-riders; name changers	Threatening shorts = dinner bell
Related party nonsense & weirdness	Aggressive & plentiful EPS adjustments	Unusually convoluted financials	Hazy organic growth definition/data	Celebrities/ politicians on BoD	Misc. accounting shadiness (cash never arrives, Mat Weaknesses)
Story & fin. model misaligned, for no obv reason	Shady promoters "like" and push it	CEO aggressively hitting podcast circuit	Mgmt touts insider buying to pump the stock	SPACs!	Just get to 0.5% of \$5T TAM stories

RED FLAGS EXAMPLE: TATTOOED CHEF (TTCF)

 Plant-based frozen foods SPAC Pandemic beneficiary 	Little, obvious lies	Constant restatements/ segment reshuffling	Leadership involvement w/past "scams"	Non-stop press releases with one-sided quotes	Fad-riders; name changers
 Outrageous valuation 					
 Zero comp. advantages or proprietary anything 	Threatening shorts = dinner bell	Related party nonsense & weirdness	Aggressive & plentiful EPS adjustments	Unusually convoluted financials	Hazy organic growth definition/data
 Peak TEV of \$1.8bn (2021), now \$90mm 	Celebrities/ politicians on	Misc. accounting	Story & fin. model	Shady promoters	CEO aggressively
 By far the most violent decline happened 	BoD	shadiness	misaligned	"like" and push it	hitting podcast circuit
when YouTube promoter announced he sold		Mgmt touts insider buying to pump the stock	SPACs!	Just get to 0.5% of \$5T TAM stories	

NO NEED TO BE A HERO

"Why fight Mike Tyson when you can kick grannie in the shins?"

- Chris Brown of Aristides Capital, on short-selling



GRANNIE OR TYSON...

Arcimoto (electric golf cart-like vehicles) management during actual "earnings" call Car Co. CEO after being exposed for "slightly" exaggerating strength of his glass (no one cared)



ARCIMOTO DURING BUBBLE 2.0: NOT A JOKE

BACKSTORY

- Complete and utter BS (qualitative) story
- Near-zero chance of financial viability (\$7mm rev, -\$56mm EBITDA)
- Heavily promoted to retail
- CEO cared a lot about shorts
 Lesson learned: size carefully...l
 did not manage this one well (lost
 modest amount of \$), but this
 was about as hard as it gets

\$1,400 \$1,200 \$1,000 \$800 \$600 \$400 \$200 \$0 Mar-19 Mar-20 Sep-20 Sep-19 Mar-21 Sep-21 Sep-22 Mar-23 Sep-18 Mar-22 Sep-17 Mar-18

FUV Enterprise Value

GOLDEN RULE FOR FAD & FRAUD SHORTS

GOAL #2: SIZE/MANAGE POSITIONS TO SURVIVE

- No outsized positions you <u>will</u> go insane
- No shame stemming bleeding as needed
- Walk away from the screen
- "Hang around the hoop" mindset
- Patience, wait for break
- Accept that even a [70] bps position headed to 0 = strong value-add, even if never re-sized
- Most find these types of shorts too frustrating



SUMMARY: MAKING FADS & FRAUDS BORING

FISH IN THE RIGHT POND

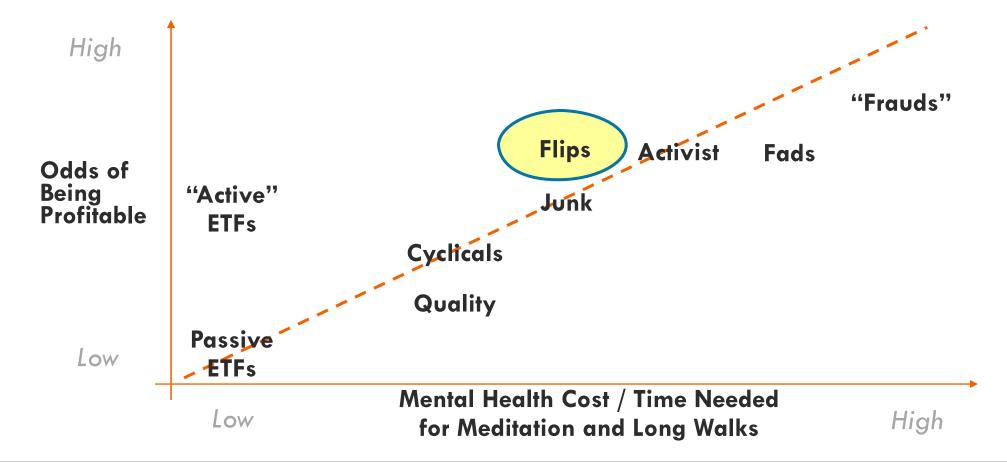
- Never a shortage of lousy stocks
- Pile up the red flags
- Granny vs. Tyson

SIZE/MANAGE POSITIONS FOR SURVIVAL

- Size smaller than you think
- Lots of tiny positions >> big concentrated shorts
- Keep your sanity (while mitigating squeeze risk) and you can win – most don't want the hassle



FOCUS ON: FLIPS (LONG TO SHORT)



FLIP: LONG TO SHORT

"IF YOU ARE GOING TO EAT SH*T, DON'T NIBBLE."

- Ben Horowitz

SELL HERE





Source: Upslope, Saturday Night Live

FLIP: LONG TO SHORT

WHY?

- Know company + what drives stock well
- Immediate catalyst
- Unlikely alone in being angry or frustrated at thesis break

HOW?

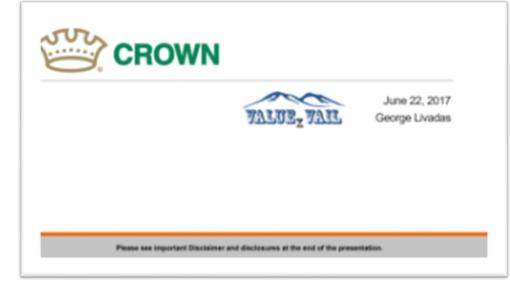
- Key ingredients: clean break to a known thesis + some healthy anger
- Often event-driven
- Requires decisive action

ABOVE FACTS ENABLE YOU TO SIZE UP WITH CONVICTION; THIS IS RARE IN SHORT-SELLING

FLIP CASE STUDY: CROWN HOLDINGS

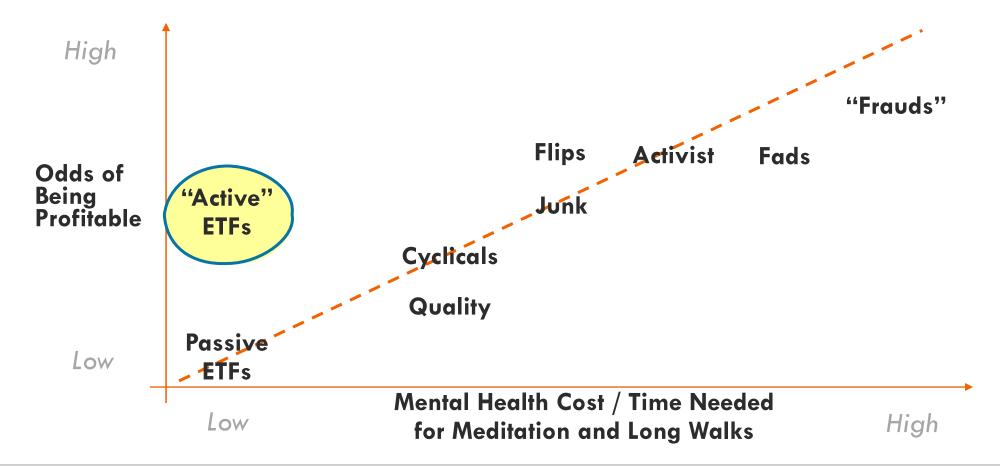
BACKGROUND

- One of my biggest longs; pitched VALUEx '17
- Clear long thesis: cheap vs. BALL, uber-defensive, capital returns coming
- Dec '17, announced large acquisition of Signode (transit packaging biz) from Carlyle
 - Went from uber-defensive food and bev-can producer to...also a cyclical industrial packager
 - Little industrial logic ("we like the cashflow")
- Clean thesis break: newly cyclical, levered up (no cap returns), confirmed fears about management
 <u>perfect candidate for flip from long to short</u>



(Sorry, Vitaliy...)

FOCUS ON: ACTIVE ETFS



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ACTIVE ETF SHORTS

SEEKING: DESIRED BETA AND NEGATIVE ALPHA

- Sometimes easier to spot obvious mistakes
- Doomed strategies (levered VIX) and/or underlying picks
 - Truly active/transparent ETF strategies
 - Levered products
 - Some sponsors specialize in fads (launches = signal?)
- Analysis: review fund/sponsor strategies, track records, and track underlying holdings
 - Simple, but unsatisfying for most fundamental investors
 - (Note: can do similar analysis for promoters...)

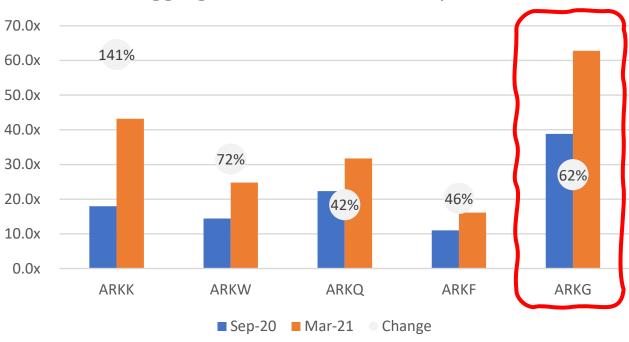


ACTIVE ETF CASE: ARK GENOMIC REVOLUTION (ARKG)

SIMPLE THESIS

- Ready-made basket of the most extreme-overvalued, -speculative stocks in the market
- Questionable fundamental support for portfolio decisions
- Dangerously concentrated
 - Owned huge % in terms of volume and shares O/S in many of top holdings
- Stars aligned for capturing desired market beta, with -alpha kicker

MAYBE, POSSIBLY A BUBBLE



Aggregate EV/Sales Metrics by Fund

CLOSING THOUGHTS ON 'CREATIVE' SHORTS

Mostly an exercise in discipline – no shortage of garbage stocks Size small: avoid annoyance, the need to cover, and death-by-squeeze Edge is in the balance between stubborn patience + survival Not about what's intellectually/ morally satisfying, but what works

Hardcore meme stocks are too far below "the line," for me Shorting 'quality' is a tempting but generally miserable experience Style needs to fit your personality – everyone handles differently

QUESTIONS?



APPENDIX

PORTFOLIO MANAGER



George K. Livadas

Managing Member & Portfolio Manager

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Before founding Upslope, George was a portfolio manager and senior analyst at a long/short hedge fund based in Denver, CO. Prior to this, he was a Vice President at BMO Capital Markets in New York, where he held various roles, including positions in equity research and investment banking. During his five years at BMO, George covered a range of industries, including packaging & forest products, financial exchanges, brokers, asset management and specialty finance. Other professional experiences include roles in debt capital markets (Citi) and alternative investments (Accolade Partners, a venture capital and growth equity fund of funds).

George earned an MBA from the University of Chicago Booth School of Business with concentrations in Finance, Accounting, and Economics, and a BA from Georgetown University in Russian Studies and General Management. He is married and has two energetic, young children and a large Bernedoodle. He has been an avid ice hockey player since the age of five, despite growing up in Los Angeles.

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