# Structure

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# 1 Introduction

#### 1.1 Anecdotal Reference

Objective: highlight the importance of the financial condition – Background

- 1. HNA
- 2. China's largest private conglomerate which over the past few years invested around \$40bn in businesses around the world
- 3. "The financial condition of investors is often in the center of financial journalism"
- 4. build up of around 9.9% stake of around \$4bn in Deutsche Bank in 2017
- 5. just below the 10% threshold above which stake purchases must be approved by Germany's financial watchdog
- 6. Deutsch Stock down nearly 14% in one year
- 7. cut down its stake to 8.8%
- 8. Financing of the group has come under strain as a result of an official crackdown on risky financing at acquisitive private enterprises in China

- 9. Liquidity issues
- 10. Potential cash-shortfall
- 11. Heavily leveraged group
- 12. drawing scrutiny for the complex financing
- 13. S&P global rating downgrade citing a "deteriorating liquidity profile"

# 1.2 Minority Acquisitions by Corporations

Objective: Why do Companies make minority Acquisitions? - Background

Topics: Characteristics | Motivation | Reasoning

- 1. Minority acquisitions are an important organizational choice, accounting for around 20% of all acquisitions between 1990 and 2015.(Huang et al., 2017)
- 2. Most firms, private and public, have assets on their books that can be considered to be non-operating assets. The second is investments in equities and bonds of other firms, sometimes for investment reasons and sometimes for strategic ones (Damodaran, 2005)
- 3. Minority acquisitions tend to involve the transfer of a sizable portion of the target firm, with a mean purchase of 12%. (Ouimet, 2013)
- 4. A toehold often likely opens the door to a more intensive cooperation between the toeholder and the target (Povel and Sertsios, 2014)
- 5. Taking a toehold allows the potential acquirer to interact with the target and its management (Povel and Sertsios, 2014)
- 6. Our results suggest that bidders use minority acquisitions when they confront informational or integration barriers. (Huang et al., 2017)
- 7. Minority acquisitions can also help to serve as a stepping-stone towards full control. (Huang et al., 2017)

- 8. the possibility that business agreements, alliances, or joint ventures might be reached between target firms and corporate owners. (Allen and Phillips, 2000)
- 9. A toehold is defined as the raider's ownership stake in the target firm prior to announcing his tender offer. SEC regulation specifies that anyone who acquires 5% of a company's outstanding shares must file Schedule 13(D) within ten days to disclose their identity, the number of shares owned, and their purpose in acquiring the shares. In practice, a bidder can continue purchasing target shares anonymously after hitting the 5% threshold until the disclosure date. (Goldman and Qian, 2005)

# 1.3 SC 13D Filings - Toeholds & Acquisitions

Objective: Why do they behave activist? Active vs. Passive – Background

Topics: Acquisitions | Friendly Takeovers | Hostile Takeovers | Joint-Venture | Activism | Comparison HF

- Schedule 13D filings must be made within 10 days of acquiring a beneficial ownership of 5% or greater of the outstanding common stock of a U.S. public company. (Brigida and Madura, 2012)
- 2. Filing a Schedule 13D allows the investor to behave in an active manner. (Brigida and Madura, 2012)
- 3. starting with Mikkelson and Ruback (1985), note that mergers and takeovers are often preceded by the acquisition of a minority stake in the target. (Greenwood and Schor, 2009)
- 4. Implication of intention of possible merger and takeover, means they have to file as activists
- 5. Definition activist HF as example In the spirit of Pound (1992), we define an entrepreneurial activist as an investor who buys a large stake in a publicly held corporation with

the intention to bring about change and thereby realize a profit on the investment (Klein and Zur, 2009)

- 6. If: Acquisitions / friendly takeovers, hostile takeovers
- 7. Acquire a minority position to access greater information about the target firm and better assess the potential for a majority acquisition. (Ouimet, 2013)
- 8. Minority acquisitions can also help to serve as a stepping-stone towards full control. (huang)
- 9. A toehold is defined as the raider's ownership stake in the target firm prior to announcing his tender offer. (Goldman and Qian, 2005)
- 10. makes the toehold bidder a more aggressive competitor in the presence of rivals. (Betton et al., n.d.)

# 1.4 Abnormal Returns for the Subject

Objective: Why are corporations interesting? – Problem Statement

Topics: Comparison HF | Source of Runup | Corporate Activism

- 1. see Thesis.
- 2. In recent studies of what happens to the target's stock Collin-Dufresne and Fos (2015) observed a positive significant market reaction upon a more general sample of Schedule 13D filings inculding all investor types. Brav et al. (2008) have shown a favorable market reaction 7%-8% average abnormal returns in the (-20|20) event window particularly to Schedule 13D's filed by hedge funds. Similar results have been shown by Klein and Zur (2009) who observe 10.2% average abnormal stock returns specifically for hedge fund targets. Furthermore the runup is even higher if the acquirer is a private investor or a non-financial corporation (Brigida and Madura, 2012). This is matching with Akhigbe et al. (2007) findings who observed greater gains for the target's stock if the partial position

was initiated by a corporate bidder. Concluding, all filings are followed by positive market

reactions however, those submitted by corporations seem to have a stronger impact.

3. is still largely unanswered where the announcement premium (and the upward drift in

stock prices thereafter, for that matter) comes from (Greenwood and Schor, 2009)

4. Greenwood and Schor (2009) address this issue by presuming that the runup is a reflection

of investors' expectations of the target firm being acquired at a premium to the current

stock price.

1.5 Corporate Investments & Corporate Condition

Objective: Hypothesis – Research Aim

Topics: Abnormal Returns | Financial Condition | Activism | Hypothesis | Conclusion

1. Abnormal returns – Company Condition

2. Bridge: As they file SC13D's they behave in an activist manner which is in the sense of

Klein and Zur (2009) the intention to bring about change

3. Hypotheses: In order to be able to bring change, the filer/activist corporation needs to

be in a sufficient condition

4. Especially in the case of acquisition: By giving these filings a higher probability of ac-

quisition and tracing the runups back to this assumption, the financial condition of the

investor – in order to carry out a possible acquisition – should play an important role.

For the reason that a strong investor could increase the likelihood of takeover and hence

explain the strong abnormal returns.

5. Based on these findings, the economic significance of activist minority acquisitions by

corporation is apparent and the link between the financial condition of the investor and

the subsequent abnormal returns on the target stock is an interesting issue to examine.

1.6 Procedure

Objective: What is the structure of the paper?

Literature Review 2

Schedule 13(D) 2.1

Objective: Contextualizing the Thesis

Topics: Historical Background | Information contained

1. Schedule 13D filings must be made within 10 days of acquiring a beneficial ownership of

5% or greater of the outstanding common stock of a U.S. public company. The use of the

qualifier 'beneficial' is important because related, yet different entities, may have to file a

schedule 13D if their combined ownership of the target is 5% or greater and their voting

or investment power is combined (Brigida and Madura, 2012)

2. Those investors with activist intentions must file a more detailed Schedule 13D, which

along with other information, requires the investor to state its future intentions with

respect to influencing control of the company (Giglia, 2018)

3. Exchange Act of 1934 (1934 Act)16 in an attempt to increase regulation of tender offers

and accumulations of stock. There were no corresponding regulations in connection with

cash tender offer (Giglia, 2018).

4. Of relevance here is section 13(d), which governs disclosures of beneficial ownership in-

terests in excess of five percent of certain classes of equity securities. (Giglia, 2018)

5. Purpose of the filing – Instead, the purpose of the section focused on informing investors

about purchases of large blocks of shares acquired in a short period of time by individuals

who could then influence or change control of the issuing company (Giglia, 2018)

6. Within the Schedule 13D and 13G filings is information important to this analysis. (Bri-

gida and Madura, 2012)

2.2Institutional Investor Activism

Objective: What are the findings so far?

Topics: Characteristics AR | Problems in Comparison | Motivation of HF | Activism

1. Short-horizon event studies of stock returns: Many studies have examined what happens

to targets firm's stock price when there is a Schedule 13D filing with the SEC (Coffee Jr.

and Palia, 2014)

2. U.S. Activism Events

3. Hedge fund activism and proxy fights lie between these two extremes in the "congealing

of share votes," as they are associated with toehold investments by the activist that

average 8.8% and 9.9%, and are associated with average valuation effects of 5.0% and

6.8%, respectively. (Denes et al., 2017)

4. Specifically, hedge fund targets earn 10.2\% average abnormal stock returns during the

period surrounding the initial Schedule 13D. Other activist targets experience a signific-

antly positive average abnormal return of 5.1% around the SEC filing window (Klein and

Zur, 2009)

5. We find that the market reacts favorably to activism, consistent with the view that it

creates value. The filing of a Schedule 13D revealing an activist fund's investment in a

target firm results in large positive average abnormal returns, in the range of 7% to 8%,

during the (-20,+20) announcement window (Brav et al., 2008)

6. The average announcement return, over all of these events, is 2.36\%, about half of that

earned by firms that are eventually taken over. (Greenwood and Schor, 2009)

7. 1. The first objective includes events in which the hedge fund believes that the company

is undervalued and/or that the fund can help the manager maximize shareholder value.

8. 2. The second category, which represents 17.4% of the full sample, includes activism

targeting firm's payout policy and capital structure.

9. 3. The third set of events includes activism targeting issues related to business strategy,

such as operational efficiency, business restructuring, mergers and acquisitions, and growth

strategies.

10. 4. The fourth category of activist events involves activism urging the sale of the target.

11. 5. Lastly, the fifth set of events includes activism targeting corporate governance.

12. Greenwood: Market Return Model, matching portfolios and CAR; Brav only B&H return

VW market index; Klein B&H returns but adjusted

Corporate 13(D) Filings 2.3

Objective: What do they trigger?

Topics: Results (Abnormal Returns) | Explanations