

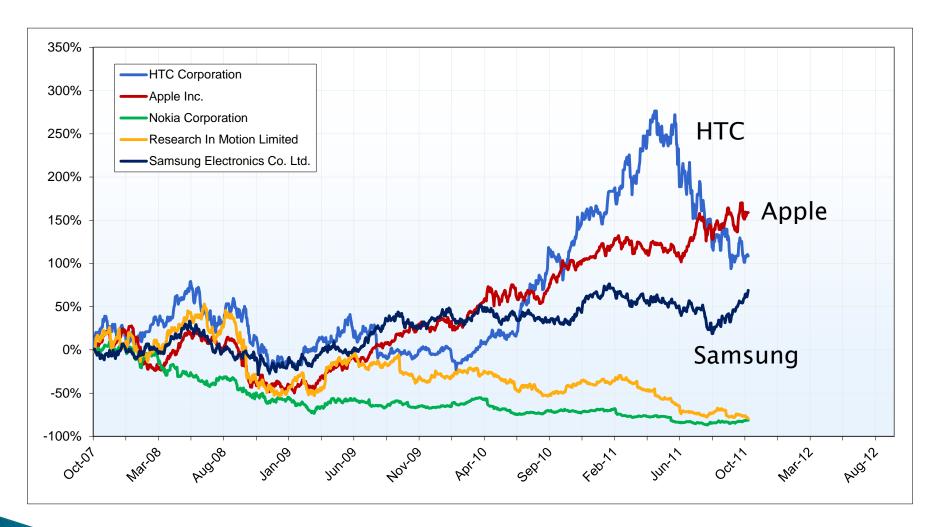
David B. Yoffie Harvard Business School

Background

- HTC was one of a dozen great success stories of the last decade from Taiwan
 - Jumped on a big, new emerging arena
 - Three strategic bets
 - Microsoft, then Google's Android
 - Network operators vs. Handset mfgs
 - Horizontal vs. vertical (next slide)

Horizontal Vertical VS. **App Store** NOKIA SAMSUNG SAMSUNG Google **Operating** Google system htc App Store Operating Hardware system Microsoft^{*} MOTOROLA Microsoft^{*} LG **Hardware** Chips ©David B. Yoffie, not for distribution or reproduction without permission

HTC was rewarded: HTC share price change 10/2007 to 10/2011



Source: S&P Capital IQ

It has been a rough 2 years: HTC share price change



Context for HTC: smartphone usage

How many smartphones estimated for 2014?

~1.2 billion from 900m in 2013 (according to IDC)

What's the average wholesale price of smartphone?

- -\$250 (down from \$344 in 2011); what's Apple?
- -\$650

How much time/day did the average user spend on a smartphone in 2013?

1 hour, 7 minutes up from 22 minutes in 2011 How many times per day does the average smartphone user check their phone?

150!

What competitive advantages does HTC bring to the industry?

- Comp advantages
 - Strong products
 - HTC One
 - Carrier focus
 - Established relations with key distribution channel
 - Rapid pdt dev capabilities
 - Faster than competition
 - Sense Proprietary UI
 - Low cost mfg base
 - Growing fast in China
 - Google, Msft partnerships

Despite a number of advantages, it has been tough times for HTC last 2 years

What's your diagnosis: what's the problem that we need to solve?

Industry "challenges"	HTC/positioning "challenges"

iPhone vs. HTC

http://www.ismashphone.com/2010/07/talkingismack-animated-iphone-vs-evo-debatensfw.html

Strategically, what should Peter do?

- Focus on "Hero" phone[s] (e.g., Galaxy S)
- VS.
- More customization for carriers
- Vs.
- Broad line especially middle tier?

Strategically, what should Peter do?

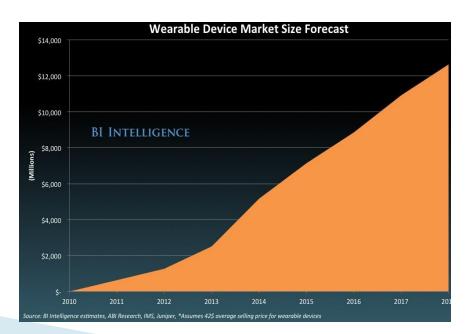
- ▶ OS:
 - 1) Msft & Google

0

- 2) Google only
- 3) Msft only

Strategically, pull the options together: what should Peter do?

- Other major strategic options:
 - Phone only?
 - Add tablets?
 - Cameras?
 - Wearables?
 - Others



Summary comments

- Lessons from HTC's successes
 - Made contrarian bets
 - Horizontal model
 - Microsoft
 - Leveraged their brand
 - Established credibility
 - ODM for carriers vs. handset makers
 - Got one step closer to the customer
 - Master of "judo strategy"
 - Puppy dog ploy (stayed under the radar screen)
 - Follow through fast (rapid product cycles)
 - Avoid tit-for-tat (avoid head-to-head with big players)
 - Push-when-pulled (accelerated the launch of the Touch, after the iPhone was announced)

Industries can change fast!

- 1) Diagnosis: mgt was blind sided by big shifts in consumer preferences & competition (Samsung & Apple), and needed to connect the strategy to the diagnosis
 - many of HTC's early responses were divorced from the diagnosis: must address fundamental shifts in the industry
- 2) When you are catching a falling blade, you need a thick skin
 - recognize sunk costs (sunk is sunk) and move on
 - you have to make decisions and commit

Lesson – HTC

- 3) Short term, the biggest problems were the product and the brand
- •HTC fixed the product (which Samsung imitated); not yet fixed the brand
- Also, have to make choices: the customization or consumer brand
 - Culture: please the operator; environment: please the consumer
- 4) Long term, must create competitive distance between HTC, Apple, Samsung, and Xiaomi (China)
 - not just product
 - also brand, IP, product portfolio, accessories, others
 - -create true distinctiveness beyond a great product