FT PARTNERS FINTECH INDUSTRY RESEARCH

January 16, 2018





Silver Lake and P2 Capital Partners Acquire Blackhawk Network for Approximately \$3.5 billion





The Only Investment Bank Focused Exclusively on FinTech

Overview of FT Partners

- Financial Technology Partners ("FT Partners") was founded in 2001 and is the only investment banking firm focused exclusively on FinTech
- FT Partners regularly publishes research highlighting the most important transactions, trends and insights impacting the global Financial Technology landscape. Our unique insight into FinTech is a direct result of executing hundreds of transactions in the sector combined with over 15 years of exclusive focus on Financial Technology

FT Partners' Advisory Capabilities

Private Capital Raising **Debt & Equity Capital** Sell-Side / Buy-Side Markets Advisory M&A Strategic Consortium Capital Structuring / Efficiency Building **Advisory Services FT PARTNERS ADVISORY** Anti-Raid Advisory / Board of Directors / Shareholder Rights Plans Special Committee Advisory Sell-Side Valuations / LBO Advisory Fairness Opinion for M&A Restructuring and **Divestitures**

FT Partners' FinTech Industry Research





Named Silicon Valley's #1 FinTech Banker (2016) and ranked #2 Overall by The Information



Ranked #1 Most Influential Person in all of FinTech in Institutional Investors "FinTech Finance 35"



Numerous Awards for Transaction Excellence including "Deal of the Decade"

Steve McLaughlin: Founder & CEO

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Transaction Summary

Transaction Summary

- On January 16, 2018, Silver Lake and P2 Capital Partners announced that they have entered into an agreement to acquire Blackhawk for an enterprise value of approximately \$3.5 billion
 - P2 Capital Partners already owns approximately 5.4% of Blackhawk's common stock
 - The acquisition will have fully committed debt and equity financing, with a \$1.7 billion equity commitment from Silver Lake
- Under the agreement for the transaction, Blackhawk stockholders will receive \$45.25 per share
 - This represents a premium of 24% over Blackhawk's closing price on January 12, 2018
- With the expertise of both Silver Lake and P2 Capital, the acquisition will allow Blackhawk to continue executing on key growth initiatives
- The acquisition is expected to close mid-2018 with stockholder and regulatory approvals

Transaction Multiples

1.6x EV / 2017E Rev

1.5x EV / 2018E Rev

15.1x EV / 2017E EBITDA

13.0x EV / 2018E EBITDA

27.9x 2017E P/E

22.9x 2018E P/E

Transaction Commentary

"This transaction delivers immediate benefits and significant value to our stockholders. Silver Lake and P2 Capital Partners bring the longterm focus, financial resources and technology expertise that can enable us to accelerate growth initiatives globally and reach the Company's full potential."



Talbott Roche CEO, President



"Blackhawk's outstanding network of partners and proprietary technology creates a unique franchise in the payments industry with a proven ability to innovate in both the physical and digital segments. We are excited to work with Blackhawk's world-class management team and our new partners at P2 Capital Partners to strengthen the Company's position in large and growing parts of the Financial Technology ecosystem"

SILVERLAKE

Mike Bingle Managing Partner



"This transaction represents the best way to maximize value for all stockholders. We have been an investor and supporter of Blackhawk's strategy and management for several years, and we look forward to working with Silver Lake and Blackhawk management to drive the Company's next stage of growth."



Alex Silver Partnei



Management cuts FY'17 revenue guidance

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Blackhawk Overview



Company Overview

Headquarters:

CEO:



Talbott Roche Pleasanton, CA

2001

Founded:

- Blackhawk offers branded value solutions through its global prepaid payments network of gift cards, prepaid products and payment services
 - The Company connects over 1,000 brands to more than 244,000 retail distribution channels
- Blackhawk's extensive payment network provides significant benefits to its three primary constituents
 - For consumers, it offers a broad variety of quality brands and content at retail distribution locations and online, enhanced by customer promotions and loyalty incentive programs
 - For content providers, it drives incremental sales through access to consumers and positive customer relationships
 - For distribution partners, it drives incremental store traffic and customer loyalty

Stock Chart (NasdagGS:HAWK)



Services Overview

Select Partners

Gift Cards

- Open and closed loop cards and e-gifts
- Over 700 global brands





Digital Entertainment

• In-store, online and mobile payments for entertainment









Themed Gifting

• Themed leisure and lifestyle gift cards



Financial Services

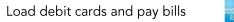
Reloadable prepaid cards provide alternative payment methods for customers















Incentive Cards

 Network branded cards to engage customers and reward employees





Prepaid Telecom

· Airtime cards, SIM cards, handsets and online top-up







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BLACKHAWK

Blackhawk Transaction History



Date	Target	Amount (\$ in mm)	Commentary
08/30/17	cashstar	\$175	Acquired CashStar, a leading gift card commerce solutions provider with a focus on mobile payments and digital gifting
08/31/16	GRASS ROOTS (inspiring people	na	Acquired Grass Roots Group, which provides employee and customer engagement solutions
03/18/16	extrameasures A Bluchtwisk Nativoridi Business	na	Acquired Extrameasures, which drives customer engagement and loyalty through Visa prepaid cards, rewards and gift cards
02/03/16	nimblecommerce	na	Acquired NimbleCommerce, a digital commerce platform and promotions network
01/06/16	Gift Cards	120	Acquired GiftCards.com, one of the leading gift card commerce websites
11/19/15	gifting & promotions	na	Acquired DIDIX Gifting and Promotions, a European prepaid card provider
06/11/15	<u>A</u> chievers	110	Acquired Achievers, which drives employee engagement through incentive and rewards solutions
09/25/14	parago.	290	Acquired Parago, one of the leading global incentive and engagement solutions providers
04/14/14	BLACKHAWK		Safeway divests its remaining 72% of Blackhawk's total outstanding shares
04/18/13	NETWORK		Blackhawk raises approximately \$230 mm in its IPO; Safeway retains a large stake

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Blackhawk Financial Overview





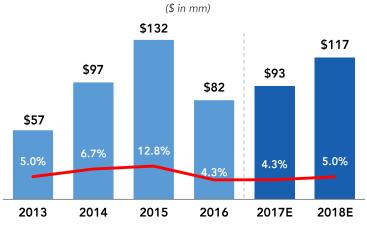
Net Revenue / % Growth



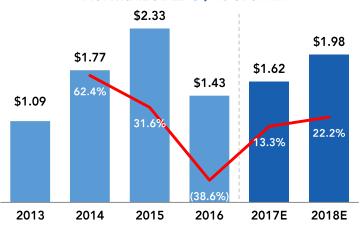
EBITDA / % Margin



Net Income (excl. exceptions) / % Margin



Normalized EPS / % Growth



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Silver Lake Overview

Overview

SILVERLAKE



Glenn Hutchins Co-Founder

Christian Lucas

Managing Director



Mike Bingle Managing Partner





Joe Osnoss Managing Directo



Sean Delehanty Vice President

Locations

Menlo Park, CA (HQ)

New York, NY

London, UK

Shanghai, China

San Mateo, CA

Cupertino, CA

Hong Kong, China

Tokyo, Japan

About

- Founded in 1999, Silver Lake Partners manages over \$23 bn in combined assets
- Invests in large-cap technology and technologyenabled businesses with strong business models, experienced management team and proprietary products
- Particularly focused on payments technology, insurance software and analytics companies in the FinTech sector

Investment Preferences

Investment Criteria

Fund Size: \$15,000mm

Fund Raised: 2017

Investment Range: \$25 – 1,000mm

Revenue: NA

EBITDA: NA

General Preferences 1

Control: Majority, Minority

Geography: North America, Europe, Asia / Pac

Growth, Buyout, **Transaction Type:**

MBO/LBO, Recapitalizations, IPO, PIPE, Secondary

Industry Focus: Broad Technology

including FinTech, Business Services. Payments, Insurance

Selected Recent Investments / Exits

FinTech / Financial Services Investments 2

Date	Company	Deal Amt. ³	Board Rep.	Sector
01/18	Blackhawk (Buyout)	\$3,500	NA	Pymts
02/17	SoFi (Series F)	500	NA	Bnkg
06/16	Cast & Crew (PE Growth)	NA	Joe Osnoss	FMS
05/12	Global Blue (Buyout)	1,280	Christian Lucas	Pymts
06/11	Virtu Financial (Temasek)**	NA	Mike Bingle	CapMkts
07/10	MultiPlan (Partners Group)*	3,100	Egon Durban	Ins
07/10	IDC (Intercontinental Exchange)**	3,400	Mike Bingle	CapMkts
04/10	Mercury Payment Systems (Vantiv)*	450	Mike Bingle	Pymts
09/06	IPC Systems (Centerbridge Partners)*	800	Tony Ling	CapMkts

Other Investments²

Date	Company	Deal Amt. ³	Board Rep.	Sector
11/17	Cornerstone OnDemand (PIPE)	300	NA	Software
07/17	Big Switch Networks (Series C)	31	NA	Software
05/17	Cegid Group (Growth)	70	NA	BPO
05/17	Unity (Series D)	400	NA	Software
04/17	Didi Chuxing (Growth)	5,500	NA	Online
01/17	Koubei.com (PE Growth)	1,100	NA	Online

Source: Company website, PitchBook

Italics indicate preferred control / geography

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P2 Capital Partners Overview

Overview





Claus Moller Founder, Managing Director



Alexander Silver



Joshua Paulson Partner

Alan Willis

Partner



Kareem Hammad Partner

Partner



Ashi Varia Partner

Locations

New York, NY

About

- Founded in 2006, P2 Capital Partners applies private equity approaches to the public market
- Manages a concentrated portfolio of significant ownership stakes in high quality public companies in which it is an active shareholder focused on creating long-term value in partnership with management
- Also leads private equity transactions within its public portfolio
- P2 Capital Partners' LPs include public and corporate pension funds, endowments, foundations, insurance companies, and high net worth investors

Investment Preferences

Investment Criteria

Fund Size: NA

Fund Raised: NA

Investment Range: NA

Revenue: NA

EBITDA: NA

General Preferences 1

Control: Majority

Geography: U.S.

Transaction Type: Growth, Buyout,

LBO

Industry Focus: Commercial

> Products and Services, Business Products and

Services

Selected Recent Investments / Exits

FinTech / Financial Services Investments 2

Date	Company	Deal Amt. ³	Board Rep.	Sector
01/18 Blackhawk (Buyout)		\$3,500	NA	Pymts
09/14	EPIQ Systems (DTI, Harvest Partners, OMERS, The Carlyle Group)**	1,025	NA	ВРО

Other Investments²

Date	Company	Deal Amt. ³	Board Rep.	Sector
04/16	Blout Intl. (Buyout)	\$483	NA	Mchinry
03/14	Uti Worldwide (PIPE)	175	NA	Legal
09/12	Interline (Buyout)	812	NA	Dstrbtn

Selected FT Partners' Research - Click to View



Global Money Transfer



CardConnect's \$750 million to First Data



Remitly's \$115 million Financing Led By PayU



Transaction Security



Central Payment's Strategic Investment from TSYS



Cayan's \$1.05 billion Sale to TSYS



Heartland's Sale to Global Payments



Marqeta's \$25 million Financing Led by Visa



FinTech Acquisition Corp II Acquires Intermex for an EV of \$365 million



Adyen's Rise to One of the Most Valuable Payments Companies



NMI's Majority Investment From Francisco Partners



WorldRemit Raises \$40 million Series C Financing

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Timeline of Selected FT Partners Payments Processing Transactions



Strong Domain Expertise in Payments Investment Banking





























Ground-Breaking Payments Transactions Pioneered by FT Partners



Landmark transaction following successful sale of CardConnect to a SPAC only a year earlier



First sale of an "International Payments Specialist" to a pureplay consumer remittance provider



Largest U.S. strategic merchant acquiring acquisition in over the last decade



Substantial growth investment in leading payments enablement technology provider



Significant capital raise for next gen processor serving commerce startups and disruptors



First large-scale transaction for an integrated merchant acquirer



Groundbreaking strategic round for early stage European payments company



First sale of a U.S. merchant acquirer to an international software company; became Sage Payments



First sale of a payments company to an established social media company



First sale of a U.S. merchant acquirer to a large international financial institution; became Worldpay U.S.

FT Partners Advises GiftCards.com on its Sale to Blackhawk Network

Overview of Transaction

- On January 6, 2016, Omni Prepaid, LLC ("Omni", "GiftCards.com", or the "Company") announced it has entered into a definitive agreement to be acquired by Blackhawk Network for \$120mm
- Headquartered in Pittsburgh, PA, Omni, which owns and is commonly referred
 to by its consumer-facing domain GiftCards.com, is a leading online provider
 of customizable, digital and physical gift card solutions for consumers and
 businesses of all sizes
- Blackhawk Network is a leading, multi-channel provider of prepaid gift,
 telecom and debit cards, and related prepaid products and payment services

Significance of Transaction

- Represents a highly attractive outcome for both Blackhawk Network and GiftCards.com
- GiftCards.com's online leadership and expertise position Blackhawk Network to fully capitalize on the growing shift in preferences toward purchasing prepaid products on the web and via mobile devices
- By merging Blackhawk's current e-commerce offerings and GiftCard.com's distinctive assets, Blackhawk will be able to deliver the broadest selection of gift cards to current and future customers

FT Partners' Role

- FT Partners served as exclusive strategic and financial advisor to GiftCards.com
- Transaction highlights FT Partners' continued success advising leading companies and generating highly successful outcomes in the Payments space

Financial Technology Partners LP

is pleased to announce its exclusive role as sole strategic and financial advisor to



in its sale to



for total consideration of

\$ 120,000,000



The Only Investment Bank Focused Exclusively on Financial Technology

Award-Winning Investment Bank Franchise Focused on Superior Client Results

Institutional Investor Institutional Investor Annual Ranking	2017 2015 - 2016 2006 - 2008	 Ranked #1 Most Influential Executive on Institutional Investor's FinTech 35 List Steve McLaughlin Ranked Top 5 on Institutional Investor's FinTech 35 List Consecutively Ranked (2006, 2007 and 2008) among the Top Bankers on Institutional Investor's "Online Finance 40"
The Information	2016	Ranked #2 Top Technology Investment Banker on The Information's "Silicon Valley's Most Popular Dealmakers"
	2015 - 2017	 Investment Banker of the Year – 2017 Investment Banking Firm of the Year – 2016 Cross Border Deal of the Year - 2016 Dealmaker of the Year – 2015 Technology Deal of the Year – 2015
2017 - 2004 ANNUALAWARDS WINNER M&A Advisor Awards	2010 -2014	 Equity Financing Deal of the Year - 2014 Professional Services Deal of the Year, Above \$100 mm - 2014 Dealmaker of the Year - 2012 Professional Services Deal of the Year, Above \$100 mm - 2012 Boutique Investment Bank of the Year - 2011 Deal of the Decade - 2011 Upper Middle Market Deal of the Year, Above \$500 mm - 2010 IT Services Deal of the Year, Below \$500 mm - 2010 Cross-Border Deal of the Year, Below \$500 mm - 2010
7.000	2004 - 2007	 Dealmaker of the Year – Steve McLaughlin – 2007 Business to Business Services Deal of the Year - 2007 Computer and Information Technology Deal of the Year, Above \$100 mm – 2007 Financial Services Deal of the Year, Above \$100 mm – 2007 Investment Bank of the Year – 2004
Middle Market Financing Awards	2006 - 2008	 Equity Financing Dealmaker of the Year – Steve McLaughlin – 2008 Information Technology Deal of the Year – 2008 Financial Services Deal of the Year – 2008 Financing Professional of the Year – Steve McLaughlin – 2006

The FT Partners Senior Banker Team

Name / Position	Prior Background	Experience / Education	Years of Experience
Steve McLaughlin Founder, CEO and Managing Partner	Goldman Sachs	 Formerly with Goldman, Sachs & Co. in New York and San Francisco from 1995-2002 Former Co-Head of Goldman Sachs' Financial Technology Group (#1 market share) Wharton M.B.A. 	23
Greg Smith Managing Director	Merrill Lynch J.P.Morgan	 Formerly award winning Equity Research Analyst at Merrill Lynch / J.P. Morgan / Hambrecht & Quist 20+ years of experience covering FinTech as both an Analyst and Investment Banker 	22
Osman Khan Managing Director	pwc	 Former Managing Director / Head of FIG M&A at Alvarez & Marsal 15+ years FIG deal, consulting and assurance experience at PwC 40 Under 40 M&A Advisor Award Winner in 2013 LSE (BSc w/Honors), MBS (MBA w/Distinction), ICAEW (FCA) 	21
Steve Stout Managing Director	J.P.Morgan First Data	 Former Global Head of Strategy at First Data Formerly Led J.P. Morgan Payments Investment Banking Former Equity Research Analyst on #1 ranked team at UBS and Economist at the Federal Reserve Bank 	20
Tim Wolfe Managing Director	Goldman Sachs	 Formerly with Goldman, Sachs & Co. beginning in 2000 Started at FT Partners in 2002 40 Under 40 M&A Advisor Award Winner 2013 Harvard M.B.A. 	16
Timm Schipporeit Managing Director	Morgan Stanley Index Ventures	 11+ years with Morgan Stanley, Senior Executive Director of European Technology Investment Banking Team in London Formerly a Venture and Growth Investor focused on FinTech at Index Ventures 	15
Andrew McLaughlin Managing Director	Deloitte.	 20+ years experience executing / implementing financial and operational strategy Formerly with Deloitte Consulting 	12