Ascena Retail Group Inc. (ASNA) long thesis

Saif Qazi | Lee Xie May 4, 2016

Current capitalization		Summary financials	FY 2013	FY 2014	FY 2015	FY 2016 F	FY 2017 F	FY 2018 F	Valuation	10Yavg.	Current
Price	8.85	Sales	4,715	4,791	7,355	7,287	7,386	7,539	P/E	15.2	28.7
Shares in issue	196	Sales % yoy	40.6%	1.6%	53.5%	-0.9%	1.4%	2.1%	EV / EBITDA	5.6	6.7
Market capitalization	1,733	Consensus sales				7,176	7,039	6,508	EV / sales	0.6	0.5
Net debt	1,763	Forecast vs. consensus				1.6%	4.9%	15.8%	P/B	1.5	1.0
Enterprise value	3,496	EBITDA	476	451	622	547	736	867	P/TB	3.1	NM
		EBITDA margin	10.1%	9.4%	8.5%	7.5%	10.0%	11.5%			
Trading statistics		Consensus sales				688	735	787	DCF summary		
Performance YTD	-10.2%	Forecast vs. consensus				-20.5%	0.2%	10.1%	Beta		1.0
52 w eek high	17.59	EPS	1.31	1.18	0.82	0.32	0.92	1.33	Cost of equity		8.0%
52 w eek low	6.33								Cost of debt		5.3%
% of 52 w eek range	22.4%	Net debt	192	264	107	1,681	1,495	1,274	WACC		5.5%
3M avg. daily traded val	37	CFO	450	375	431	459	570	614	Target price		31.8
Short interest	12.2%	Capex	(291)	(478)	(313)	(377)	(385)	(393)	Implied upside		258.8%

Thesis summary

 Ascena Retail Group Inc. (ASNA) is a retailer of women's apparel, shoes and accessories. They offer specialty product for missy¹ and plus size women through their Lane Bryant, Maurices, Dressbarn and Catherines brands; teenage girls through their Justice brand; and work and casual wear through their recently acquired Ann Taylor and LOFT brands.



source: Capital IQ

- Recently, ASNA's shares have come under pressure as the company has been forced to reduce year-end guidance
- Comparable-store-sales (comps) and margins in their Justice business came under pressure due to a poorly implemented promotion strategy that has severely pressured earnings
- In addition to the problems at Justice, ASNA completed the acquisition of ANN INC. during Q1 2016. This has resulted in a number of non-recurring acquisition and integration expense charges to the income statement totaling \$76mm over the last twelve months. ASNA has also incurred \$306mm in impairment charges related to its Lane Bryant and Justice brands. With the company issuing a range of adjusted non-GAAP EBITDA calculations the complexity in parsing these adjustments and the impact of the ANN INC. acquisition as well as purchase accounting adjustments, litigation expenses, losses on extinguishment of debt, store closure expenses and tax items has resulted in reduced earnings visibility (please see appendix for a full schedule of earnings adjustments).
- We expect ASNA stock to rally as it delivers above consensus EBITDA through a turnaround of Justice, realization of synergies from the integration of ANN INC. and distribution expense savings as its distribution center is brought fully online.
- We use a DCF methodology to arrive at a valuation for ASNA that indicates a price per share F \$31.75 implying a 259% upside to the current price of \$8.85. Thus, we recommend a **Long** position in ASNA.

Please see the disclaimer at back of this report for important information. (c) 2016, Saif Qazi, Lee Xie

¹ Missy size is the most common women's size category. For women of about average height (5'4") with an average bust height and an hourglass figure. (source: Wikipedia)

Business Overview

Ascena Retail Group Inc. (ASNA) is a retailer of women's apparel, shoes and accessories. They offer specialty product for missy² and plus size women through their **Lane Bryant, Maurices, Dressbarn and Catherines** brands; teenage girls through their **Justice** brand; and work and casual wear through their recently acquired **Ann Taylor** and **LOFT** brands.

ASNA's retails merchandise through its store footprint of 3,891 store locations largely across the US - ASNA has a negligible international presence (75 stores in Canada) and minimal revenue from online sources (8% of total revenue).

ASNA has pursued an acquisitive strategy by acquiring Maurices in 2005, Justice in 2010, Lane Bryant and Catherines in 2012 and ANN INC. in 2015.



Source: company filings

Background

Recently, ASNA's shares have come under pressure as the company has been forced to reduce year-end guidance:

- Comparable-store-sales (comps) and margins in their Justice business came under pressure due to a poorly implemented promotion strategy. The price-plus-promotions strategy caused traffic to stall in anticipation of promotion periods damaging both comps and profitability. This has severely pressured earnings as EBITDA from the legacy business (excluding ANN INC.) has declined by \$100mm since mid-2014
- \$306mm in charges from impairment of goodwill and intangible assets as well as \$76mm in acquisition integration expenses have clouded earnings visibility as complex non-GAAP adjusted EBITDA calculations have come under fire from regulators.
- ASNA is coming off an elevated capex cycle due to the establishment of its 695,000 sq. ft. distribution center in Etna, Ohio. This has pressured free cash flow generation.



Industry perspective

ASNA's positioning as a specialty retailer primarily of missy and plus-size apparel has historically insulated it from pricing pressure across the wider industry. With the acquisition of ANN INC., ASNA has further diversified its product offering to cater to casual and work-wear shoppers. Ann Taylor is positioned towards the premium end of the price spectrum and offers a product sufficiently differentiated to protect it from the impact of fast fashion retailers near term.

² Missy size is the most common women's size category. For women of about average height (5'4") with an average bust height and an hourglass figure. (source: Wikipedia)

Income Statement

Ascena Retail Group Inc. (ASNA) year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	FY 2015	Q1 2016	Q2 2016	LTN
		112010	112014	412010	Q2 2010	40 2010	44 2010		412010	41 1010	
Adjusted income statement			_					_			
Sales	3,353	4,715	4,791	1,841	1,936	1,748	1,830	7,355	1,794	1,842	7,214
Sales % yoy	15.1%	40.6%	1.6%	53.9%	52.9%	52.7%	54.8%	53.5%	-2.6%	-4.9%	-1.9%
Cost of goods sold	(1,506)	(2,138)	(2,131)	(791)	(962)	(760)	(852)	(3,366)	(826)	(884)	(3,322
Gross profit	1,848	2,577	2,660	1,050	974	988	978	3,989	968	958	3,892
Buying, distribution and occupancy	(523)	(771)	(832)	(320)	(322)	(312)	(320)	(1,274)	(322)	(320)	(1,273
SG&A expense	(893)	(1,331)	(1,376)	(524)	(548)	(522)	(499)	(2,093)	(527)	(550)	(2,097
SG&A	(1,417)	(2,101)	(2,209)	(845)	(870)	(834)	(818)	(3,367)	(848)	(870)	(3,370
EBITDA	431	476	451	206	104	154	159	622	120	89	522
Depreciation and amortization	(107)	(162)	(185)	(78)	(81)	(81)	(83)	(324)	(88)	(89)	(342
Operating income	323	314	266	127	23	73	76	299	32	(1)	180
nterest expense	(4)	(14)	(7)	(27)	(28)	(27)	(27)	(108)	(27)	(28)	(109
nterest income	5	0	(1)	1	(0)	0	0	1	1	(1)	
Pretax profit excl. unusual items	324	301	259	101	(5)	46	49	191	5	(29)	71
Unusual items	14	-	-	-	-	-	-	-	-	-	
Pretax profit incl. unusual items	338	301	259	101	(5)	46	49	191	5	(29)	71
Tax expense	(107)	(87)	(65)	(37)	2	(12)	(10)	(58)	(1)	13	(11
Effective tax rate	31.7%	29.1%	25.2%	36.8%	40.0%	26.7%	20.6%	30.1%	17.6%	43.5%	14.8%
Net income	231	213	194	64	(3)	34	39	134	4	(17)	60
Weighted avg. basic shares in issue	154	157	162	162	163	163	163	163	185	196	196
Weighted avg. diluted shares in issue	159	163	165	165	164	165	163	163	185	196	196
Basic EPS	1.50	1.36	1.20	0.39	(0.02)	0.21	0.24	0.82	0.02	(0.08)	0.31
Diluted EPS	1.45	1.31	1.18	0.39	(0.02)	0.20	0.24	0.82	0.02	(0.08)	0.31
Cost of sales % of sales	44.9%	45.3%	44.5%	43.0%	49.7%	43.5%	46.6%	45.8%	46.0%	48.0%	46.1%
Buying, distribution and occupancy expense	15.6%	16.3%	17.4%	17.4%	16.6%	17.8%	17.5%	17.3%	17.9%	17.4%	17.6%
SG%A expense % of sales	26.6%	28.2%	28.7%	28.5%	28.3%	29.9%	27.3%	28.5%	29.4%	29.8%	29.1%
Gross margin	55.1%	54.7%	55.5%	57.0%	50.3%	56.5%	53.4%	54.2%	54.0%	52.0%	53.9%
EBITDA margin	12.8%	10.1%	9.4%	11.2%	5.4%	8.8%	8.7%	8.5%	6.7%	4.8%	7.2%
Operating margin	9.6%	6.7%	5.6%	6.9%	1.2%	4.2%	4.2%	4.1%	1.8%	0.0%	2.5%
Pretax margin	9.7%	6.4%	5.4%	5.5%	-0.3%	2.6%	2.7%	2.6%	0.3%	-1.6%	1.0%

ASNA's profitability peaked in FY 2013, generating EBITDA of \$476mm. Since then, EBITDA has contracted \$46mm to \$522mm over the last twelve month period. Excluding incremental EBITDA due to the acquisition of ANN INC. in 2015, EBITDA at legacy brands has contracted roughly \$100mm.

Ascena Retail Group Inc. (ASNA)											
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	FY 2015	Q1 2016	Q2 2016	LTM
Comparable store sales % yoy			_					_			
ANN INC.										-2.0%	
Justice	8.0%	2.0%	-4.0%	-7.0%	-6.0%	-12.0%	-17.0%	-10.0%	-15.0%	-17.0%	-15.3%
Lane Bryant	3.0%	-2.0%	3.0%	0.0%	1.0%	4.0%	3.0%	2.0%	4.0%	2.0%	3.3%
maurices	2.0%	0.0%	1.0%	0.0%	8.0%	6.0%	8.0%	5.0%	7.0%	0.0%	5.3%
dressbarn	3.0%	-4.0%	-1.0%	0.0%	2.0%	-4.0%	-3.0%	-1.0%	-5.0%	-4.0%	-4.0%
Catherines	11.0%	8.0%	8.0%	4.0%	9.0%	4.0%	3.0%	5.0%	-1.0%	-3.0%	0.8%
Ascena	5.0%	0.0%	-2.0%	-4.0%	-2.0%	-3.0%	-4.0%	-3.0%	-2.5%	-4.0%	-3.4%
ANN INC. adj. EBITDA				80	30	56	82	248	(15)	27	151
Justice adj. EBITDA	215	239	160	56	28	4	(28)	60	57	31	63
Lane Bryant adj. EBITDA	(5)	14	41	3	1	19	22	45	9	5	54
maurices adj. EBITDA	129	139	139	38	40	58	34	169	51	39	182
dressbarn adj. EBITDA	89	69	80	20	(2)	7	37	61	9	(15)	38
Catherines adj. EBITDA	(3)	16	32	10	7	11	11	38	7	2	30
Total adj. EBITDA	425	476	451	206	104	154	159	622	119	89	519
Legacy EBITDA	425	476	451	126	74	98	77	374	133	62	368
ANN INC. adj. EBITDA margin				12.4%	4.6%	9.4%	12.5%	9.7%	-2.3%	4.2%	6.0%
Justice adj. EBITDA margin	16.5%	17.0%	11.6%	15.6%	6.8%	1.4%	-11.4%	4.7%	18,7%	9.5%	5.5%
Lane Bryant adj. EBITDA margin	-4.1%	1.3%	3.8%	1.2%	0.5%	6.8%	7.5%	4.1%	3.6%	1.6%	4.9%
maurices adj. EBITDA margin	15.1%	15.1%	14.3%	14.9%	14.2%	21.1%	13.4%	16.0%	18.1%	13.4%	16.5%
dressbarn adj. EBITDA margin	8.6%	6.7%	7.8%	7.7%	-1.0%	2.7%	12.9%	6.0%	3.5%	-6.5%	3.8%
Catherines adj. EBITDA margin	-8.8%	5.1%	9.5%	12.0%	8.2%	11.9%	12.0%	11.0%	9.0%	1.8%	8.8%
Total adj. EBITDA margin	12.7%	10.1%	9.4%	11.2%	5.4%	8.8%	8.7%	8.5%	6.6%	4.8%	7.2%

Source: company filings

• As indicated above, the decline in EBITDA is largely a result of problems with the Justice division. With Justice comps coming under pressure during H1 2015, management implemented an aggressive strategy of price-plus-promotion strategy that had a damaging impact on traffic and margins. Under the new strategy, item ticket prices were raised 52% during an

environment of general ticket price deflation with promotion prices discounted up to 50%. In response, customer traffic simply stalled in anticipation of promotions. Lack of pricing discipline resulted in deteriorating profitability resulting in EBITDA margin contraction from 17% in FY 2014 to 5.5% over the last twelve months.

- Against this backdrop, ASNA's most mature brand, Dressbarn, continues to experience erosion in market share and profitability.
- In addition to the problems at Justice, ASNA completed the acquisition of ANN INC. during Q1 2016. This has resulted in a number of non-recurring acquisition and integration expense charges to the income statement totalling \$76mm over the last twelve months. ASNA has also incurred \$306mm in impairment charges related to its Lane Bryant and Justice brands. With the company issuing a range of adjusted non-GAAP EBITDA calculations the complexity in parsing these adjustments and the impact of the ANN INC. acquisition as well as purchase accounting adjustments, litigation expenses, losses on extinguishment of debt, store closure expenses and tax items has resulted in reduced earnings visibility (please see appendix for a full schedule of earnings adjustments).

Balance Sheet

Ascena Retail Group Inc. (ASNA) year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	FY 2015	Q1 2016	Q2 2016	LTM
Total debt	567.1	378.5	420.5	236.0	369.5	398.4	347.9	347.9	2,224.6	2,056.7	2,056.7
Cash & equivalents	164.3	186.4	156.9	169.1	202.1	222.0	240.6	240.6	322.9	293.8	293.8
Net debt	402.8	192.1	263.6	66.9	167.4	176.4	107.3	107.3	1,901.7	1,762.9	1,762.9
Total debt / EBITDA	1.3	0.8	0.9	1.9	5.0	4.2	13.4	1.1	19.7	23.2	6.4
Total debt % of assets	20.2%	13.2%	13.5%	7.3%	11.9%	12.4%	12.0%	12.0%	38.3%	37.6%	37.6%
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Source: company filings

ASNA has historically maintained a relatively unlevered balance sheet. The acquisition of ANN INC. was funded partly through the issuance of a seven-year variable rate \$1.7bn term loan. The loan bears interest at a rate of LIBOR + 450bps.

Cash Flow Statement

Ascena Retail Group Inc. (ASNA)											
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	FY 2015	Q1 2016	Q2 2016	LTM
	362	450	375	23	189	71	148	431	(40)	208	380
♂ash from operations	362	450	3/5	23	189	71	148	431	(46)	208	380
Capital expenditures	(150)	(291)	(478)	(97)	(58)	(81)	(78)	(313)	(93)	(80)	(331)
Cash acquisitions	(684)	-	-	-	-	-	-	-	(1,495)	-	(1,495)
Proceeds from sale of assets	38	16	42	-	9	-	-	9	-	-	-
Purchase of investments	(100)	(3)	(28)	(13)	-	(9)	(0)	(22)	-	(1)	(10)
Proceeds from sales and maturities of invest	294	6	0	27	1	0	-	28	13	14	27
Investment in life insurance policies	-	-	-					-			-
Cash from investing	(602)	(272)	(463)	(83)	(48)	(89)	(78)	(298)	(1,575)	(67)	(1,809)
Issuance of LT debt		-			-		-		1,764		1,764
Issuance of ST debt	322	447	1,249	214	224	326	68	832	524	232	1,149
Repayment of LT debt	-		-	-		-	-		-	(62)	(62)
Repayment of ST debt	(144)	(641)	(1,213)	(150)	(333)	(298)	(108)	(888)	(552)	(319)	(1,276)
Payment of deferred financing costs	(7)	(4)	1.1	1 1	1.1	1.1	(2)	(2)	(41)	(1)	(45)
Repurchases and retirements of common sto	(37)		-	-	-	-		12		(19)	(19)
Proceeds from stock options exercised and e	17	29	18	2	2	2	3	9	8	0	14
Excess tax benefits from stock-based competence	12	14	4	0	0	(0)	-	-	1	(1)	(0)
Cash from financing	162	(156)	59	66	(107)	30	(38)	(50)	1,704	(169)	1,526
Cash - beginning	244	164	186	157	164	198	209	157	241	323	198
Net change in cash	(79)	22	(29)	7	34	11	32	84	82	(29)	96
Cash and equivalents - close	164	186	157	164	198	209	241	241	323	294	294
Capex % of depreciation	140.0%	165.3%	246.6%	191.1%	111.3%	141.5%	132.0%	143.2%	112.7%	89.7%	115.2%
Depreciation % of PP&E	15.9%	21.3%	17.4%	17.8%	18.6%	20.0%	20.1%	18.6%	5.1%	5.6%	17.9%
Source: company filings											

Source: company filings

ASNA is one of the few apparel retail companies that has not pursued a strategy of aggressively returning capital to shareholders - it does not pay a dividend and has only sparingly implemented buybacks. Instead, ASNA has used cash flow to fund acquisition and expansion of its store footprint.

Investment Thesis

We expect ASNA stock to rally as it delivers above consensus EBITDA through a turnaround of Justice, realization of synergies from the integration of ANN INC. and distribution expense savings as its distribution center is brought fully on-line.

 ASNA has implemented a clear and simple strategy to restore pricing discipline to Justice in order to mitigate traffic and margin effects. Under this strategy, average ticket price is reduced 39% from \$26 to \$16 resulting in a gross margin impact to EBITDA margin of 9 percentage points. This, combined with operational expense efficiencies of 3 percentage points from the company's distribution center, is expected to result in 12 percentage points of accretion to EBITDA margin in Justice.

Ascena Retail Group Inc. (ASNA)										
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	FY 2015	LTM	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
ANN INC. adj. EBITDA margin				9.7%	6.0%	6.0%	9.9%	11.5%	11.5%	11.5%
Justice adj. EBITDA margin	16.5%	17.0%	11.6%	4.7%	5.5%	6.5%	12.5%	17.5%	17.5%	17.5%
Lane Bryant adj. EBITDA margin	-4.1%	1.3%	3.8%	4.1%	4.9%	5.0%	5.2%	5.4%	5.4%	5.4%
maurices adj. EBITDA margin	15.1%	15.1%	14.3%	16.0%	16.5%	16.8%	17.0%	17.0%	17.0%	17.0%
dressbarn adj. EBITDA margin	8.6%	6.7%	7.8%	6.0%	3.8%	4.0%	3.8%	4.3%	4.3%	4.3%
Catherines adj. EBITDA margin	-8.8%	5.1%	9.5%	11.0%	8.8%	7.5%	8.0%	9.3%	9.3%	9.3%
Total adj. EBITDA margin	12.7%	10.1%	9.4%	8.5%	7.2%	7.5%	10.0%	11.5%	11.5%	11.5%
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Source: company filings

 The integration of ANN INC. is expected to result in 2.5 percentage points of EBITDA margin accretion to the division (in addition to 3 percentage points of accretion due to the impact of the distribution center

Ascena Retail Group Inc. (ASNA)										
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	FY 2015	LTM	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
ANN INC. adj. EBITDA margin				9.7%	6.0%	6.0%	9.9%	11.5%	11.5%	11.5%
Justice adj. EBITDA margin	16.5%	17.0%	11.6%	4.7%	5.5%	6.5%	12.5%	17.5%	17.5%	17.5%
Lane Bryant adj. EBITDA margin	-4.1%	1.3%	3.8%	4.1%	4.9%	5.0%	5.2%	5.4%	5.4%	5.4%
maurices adj. EBITDA margin	15.1%	15.1%	14.3%	16.0%	16.5%	16.8%	17.0%	17.0%	17.0%	17.0%
dressbarn adj. EBITDA margin	8.6%	6.7%	7.8%	6.0%	3.8%	4.0%	3.8%	4.3%	4.3%	4.3%
Catherines adj. EBITDA margin	-8.8%	5.1%	9.5%	11.0%	8.8%	7.5%	8.0%	9.3%	9.3%	9.3%
Total adj. EBITDA margin	12.7%	10.1%	9.4%	8.5%	7.2%	7.5%	10.0%	11.5%	11.5%	11.5%

Source: company filings

 ANN's legacy brands are expected to experience 2.5 percentage points of EBITDA margin decretion as intensifying industrywide competitive pressure impacts ASNA's ability to maintain pricing in these mature divisions. A summary of margin assumptions across divisions is indicated below:

					Net EBITDA m	argin impact
ANN INC.		Γ	3.0%	2.5%	integration synergies	5.5%
Justice			3.0%	9.0%	pricing strategy impact	12.0%
Lane Bryant	Distribution center impact	1	3.0%	-2.5%	7	0.5%
maurices			3.0%	-2.5%	pricing pressure impact	0.5%
dressbarn			3.0%	-2.5%		0.5%
Catherines		L	3.0%	-2.5%		0.5%

Forecast and Valuation

vear ended January 31 (USD mm)	FY 2012	FY 2013	FY 2014	FY 2015	LTM	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
year ended January 31 (USD, mm)	FY 2012	FT 2013	FT 2014	FT 2015	LIW	PT 2016 P	PT 201/ F	PT 2018 F	PT 2019 F	PT 2020 P
Store footprint										
ANN INC. net new stores						-	10	10	10	10
Justice net new stores	40	29	26	(19)	(53)	(35)	(10)	(10)	(10)	(10)
Lane Bryant net new stores	-	(17)	(17)	(6)	(6)	(6)	(5)	(5)	(5)	(5)
maurices net new stores	48	45	45	29	39	45	40	35	30	25
dressbarn net new stores	(3)	(1)	(6)	4	2	(1)	-	-	-	-
Catherines net new stores	(4)	(25)	(11)	(9)	(7)	(5)	(5)	(5)	(5)	(5)
Total net new stores	81	31	37	(1)	(25)	(2)	20	15	10	5
ANN INC. end					1,027	1,027	1,037	1,047	1,057	1,067
Justice end	942	971	997	978	955	943	933	923	913	903
Lane Bryant end	805	788	771	765	763	759	754	749	744	739
maurices end	832	877	922	951	976	996	1,036	1,071	1,101	1,126
dressbarn end	827	826	820	824	821	823	823	823	823	823
Catherines end	422	397	386	377	376	372	367	362	357	352
Total end	3,828	3,859	3,896	3,895	3,891	3,893	3,913	3,928	3,938	3,943
Ascena Retail Group Inc. (ASNA)										
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	FY 2015	LTM	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
Comparable store sales % yoy										
ANN INC.						0.0%	2.5%	2.5%	2.5%	2.5%
Justice	8.0%	2.0%	-4.0%	-10.0%	-15.3%	-8.0%	-5.0%	-2.5%	-1.0%	-1.09
Lane Bryant	3.0%	-2.0%	3.0%	2.0%	3.3%	3.0%	2.5%	2.5%	2.5%	2.59
maurices	2.0%	0.0%	1.0%	5.0%	5.3%	3.8%	3.5%	3.0%	2.5%	2.59
dressbarn	3.0%	-4.0%	-1.0%	-1.0%	-4.0%	-4.3%	-1.0%	-1.0%	-1.0%	-1.09
Catherines	11.0%	8.0%	8.0%	5.0%	-4.0%	-4.5%	5.0%	5.0%	5.0%	5.09
Ascena	5.0%	0.0%	-2.0%	-3.0%	-3.4%	-2.0%	1.1%	1.5%	1.7%	1.79
Ascella	5.0%	0.0%	-2.0%	-0.0%	-9.4%	-1.0%	1.170	1.5%	1.7 /0	1.7
Footprint impact										
ANN INC. footprint impact						0.0%	-1.3%	-1.3%	-1.3%	-1.39
Justice footprint impact	2.2%	1.8%	-0.4%	1.9%	5.0%	1.8%	1.8%	1.8%	1.8%	1.89
Lane Bryant footprint impact		788.6%	2.1%	1.0%	-1.8%	1.8%	1.8%	1.8%	1.8%	1.89
maurices footprint impact	2.7%	1.7%	-0.4%	-0.1%	-3.4%	-1.3%	-1.3%	-1.3%	-1.3%	-1.39
dressbarn footprint impact	2.5%	2.6%	1.6%	1.2%	2.2%	1.8%	0.0%	0.0%	0.0%	0.09
Catherines footprint impact		799.7%	1.0%	1.8%	-1.6%	1.8%	1.8%	1.8%	1.8%	1.89
Sales / store										
ANN INC. sales / store					2.45	2.45	2.48	2.51	2.54	2.5
ANN INC. sales / store % yoy							1.2%	1.2%	1.2%	1.29
Justice sales / store	1.42	1.47	1.41	1.29	1.16	1.31	1.27	1.26	1.27	1.2
Justice sales / store % yoy	10.2%	3.8%	-4.4%	-8.1%	-10.3%	1.6%	-3.2%	-0.7%	0.8%	0.8%
Lane Bryant sales / store	0.15	1.32	1.39	1.43	1.45	1.44	1.50	1.57	1.63	1.7
Lane Bryant sales / store % yoy		786.6%	5.1%	3.0%	1.5%	1.0%	4.3%	4.3%	4.3%	4.3%
maurices sales / store	1.06	1.07	1.08	1.13	1.15	1.21	1.24	1.26	1.27	1.2
maurices sales / store % yoy	4.7%	1.7%	0.6%	4.9%	1.8%	6.8%	2.2%	1.7%	1.2%	1.2%
dressbarn sales / store	1.25	1.23	1.24	1.25	1.22	1.11	1.10	1.08	1.07	1.0
dressbarn sales / store % yoy	5.5%	-1.4%	0.6%	0.2%	-1.8%	-11.1%	-1.0%	-1.0%	-1.0%	-1.0%
Catherines sales / store	0.09	0.78	0.85	0.91	0.90	0.85	0.91	0.97	1.03	1.1
Catherines sales / store % yoy		807.7%	9.0%	6.8%	-0.8%	-6.5%	6.8%	6.8%	6.8%	6.8%
Division Revenue split										
ANN INC. sales				2,551.9	2,518.4	2,520.8	2,563.5	2,619.4	2,676.2	2,734.
ANN INC. sales % yoy					-1.3%	-1.2%	1.7%	2.2%	2.2%	2.2%
Justice sales	1,306.7	1,407.4	1,384.3	1,276.8	1,138.8	1,261.9	1,192.9	1,171.9		
Justice sales % yoy	13.6%	7.7%	-1.6%	-7.8%	-10.8%	-1.2%	-5.5%	-1.8%	-0.3%	-0.3%
Lane Bryant sales	119.7	1,050.1	1,080.0	1,095.9	1,109.2	1,097.7	1,136.6	1,177.7	1,220.1	1,264.
Lane Bryant sales % yoy		777.3%	2.8%	1.5%	1.2%	0.2%	3.5%	3.6%	3.6%	3.6%
maurices sales	852.9	917.6	971.4	1,060.6	1,103.2		1,256.2			
maurices sales % yoy	9.8%	7.6%	5.9%	9.2%	4.0%	11.0%	6.7%	5.5%	4.3%	3.8%
dressbarn sales	1,037.6	1,020.7	1,022.5	1,023.6	1,002.6	911.4	901.7	892.7		
dressbarn sales % yoy	5.1%	-1.6%	0.2%	0.1%	-2.1%	-11.0%	-1.1%	-1.0%	-1.0%	-1.09
Catherines sales	36.4	319.1	332.4	346.0	341.4	317.7	334.8	352.7		
Catherines sales % yoy		776.6%	4.2%	4.1%	-1.3%	-8.2%	5.4%	5.4%	5.3%	5.3%
Total sales	3,353.3	4,714.9	4,790.6	7,354.8	7,213.6		7,385.6			
Total sales % yoy	15.1%	40.6%	1.6%	53.5%	-1.9%	-0.9%	1.4%	2.1%	2.2%	2.1%

Divisional revenue forecasts are constructed based on the following assumptions:

• Store footprint: ASNA's store footprint expansion will continue at ANN INC. and Maurices, offset by net closures in Justice, Lane Bryant and Catherines. Dressbarn's footprint is expected to remain flat on a net basis. This is in-line with historical trends and management's guidance

- . Comparable store sales: Comparable store sales are expected to grow, on average, at 2.5% year-on-year (1.5% inflation + 1.0% real growth). Justice comps are expected to contract as it more directly exposed to competitive pressure from fast fashion retailers. Dressbarn comps are expected to contract as the mature business is cannibalized by ASNA's own younger brands.
- Footprint impact: Historically, brands that have expanded footprint have experienced1.3 percentage points decretion from comp growth as new stores operate at lower efficiency levels. Brands that have contracted footprint have experienced 1.8 percentage points accretion to comp growth as underperforming stores are closed down.
- Sales / store: Comp growth and footprint impact are added to arrive at a sales / store growth factor resulting in a sales / store number that is applied to each division's store footprint to arrive at a sales revenue number

Margin assumptions are calculated as indicated resulting in each division's EBITDA margin:

			0			U	Net E	BITDA margir	impact	
ANN INC.			Г	3.0%	2.5% integra	ation synergie	s	-	5.5%	
Justice				3.0%	-	g strategy imp			12.0%	
	D : () (y suategy imp	aci			
Lane Bryant	Distribution	center impact	-	3.0%	-2.5%				0.5%	
maurices				3.0%	-2.5%	pricin	g pressure im	pact	0.5%	
dressbarn				3.0%	-2.5%				0.5%	
Catherines			L	3.0%	-2.5%				0.5%	
				0.070	2.070 -					
Ascena Retail Group Inc. (ASNA)										
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	FY 2015	LTM	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
Adjusted income statement										
Sales	3,353	4,715	4,791	7,355	7,214	7,287	7,386	7,539	7,702	7,863
Sales % yoy	15.1%	40.6%	1.6%	53.5%	-1.9%	1.0%	1,000	2.1%	2.2%	2.1%
Cost of goods sold	(1,506)	(2,138)	(2,131)	(3,366)	(3,322)	(3,282)	(3,215)	(3,242)	(3,312)	(3,381)
Gross profit	1,848	2,577	2,660	3,989	3.892	4,005	4,170	4,297	4,390	4,482
Buying, distribution and occupancy	(523)	(771)	(832)	(1,274)	(1,273)	(1,304)	(1,292)	(1,282)	(1,309)	(1,337)
SG&A expense	(893)	(1,331)	(1,376)	(2,093)	(2,097)	(2,155)	(2,142)	(2,149)	(2,195)	(2,241)
SG&A	(1,417)	(2,101)	(2,209)	(3,367)	(3,370)	(3,459)	(3,434)	(3,430)	(3,504)	(3,578)
EBITDA	431	476	(2,203) 451	622	522	(0,409) 547	736	867	886	904
Depreciation and amortization	(107)	(162)	(185)	(324)	(342)	(342)	(350)	(357)	(365)	(372)
Operating income	323	314	266	299	180	204	386	510	521	532
Interest expense	(4)	(14)	(7)	(108)	(109)	(109)	(109)	(109)	(109)	(109)
Interest income	(4)	0	(1)	(100)	(103)	(103)	(103)	(103)	(103)	(103)
Pretax profit excl. unusual items	324	301	259	191	71	96	278	401	412	423
Unusual items	14	001	200	191		-	2/0	401	412	420
Pretax profit incl. unusual items	338	301	259	- 191	71	96	278	401	412	423
Tax expense	(107)	(87)	(65)	(58)	(11)	(33)	(97)	(140)	(144)	(148)
Effective tax rate	31.7%	29.1%	25.2%	30.1%	14.8%	35.0%	35.0%	35.0%	35.0%	35.0%
Net income	231	213	194	134	60	62	180	261	268	275
Weighted avg. basic shares in issue	154	157	162	163	196	196	196	196	196	196
Weighted avg. diluted shares in issue	154	163	162	163	196	196	196	196	196	196
weighted avg. diluted shares in issue	159	165	165	165	196	190	190	190	190	190
Basic EPS	1.50	1.36	1.20	0.82	0.31	0.32	0.92	1.33	1.37	1.40
Diluted EPS	1.45	1.31	1.18	0.82	0.31	0.32	0.92	1.33	1.37	1.40
Cost of sales % of sales	44.9%	45.3%	44.5%	45.8%	46.1%	45.0%	43.5%	43.0%	43.0%	43.0%
Buying, distribution and occupancy expense	15.6%	16.3%	17.4%	17.3%	17.6%	17.9%	17.5%	17.0%	17.0%	17.0%
SG%A expense % of sales	26.6%	28.2%	28.7%	28.5%	29.1%	29.6%	29.0%	28.5%	28.5%	28.5%
	20.070	20.270	20.770	20.070	20.170	20.070	20.070	20.070	20.070	20.070
Gross margin	55.1%	54.7%	55.5%	54.2%	53.9%	55.0%	56.5%	57.0%	57.0%	57.0%
EBITDA margin	12.8%	10.1%	9.4%	8.5%	7.2%	7.5%	10.0%	11.5%	11.5%	11.5%
Operating margin	9.6%	6.7%	5.6%	4.1%	2.5%	2.8%	5.2%	6.8%	6.8%	6.8%
Pretax margin	9.7%	6.4%	5.4%	2.6%	1.0%	1.3%	3.8%	5.3%	5.4%	5.4%

The resulting income statement forecast indicates an earnings recovery that fully materializes over a 3-year time horizon resulting in EBITDA of \$867mm, 10% above the consensus measure of \$787mm.

year ended January 31 (USD, mm)	FY 2013	FY 2014	FY 2015	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
Sales	4,715	4,791	7,355	7,287	7,386	7,539	7,702	7,863
Sales % yoy	40.6%	1.6%	53.5%	-0.9%	1.4%	2.1%	2.2%	2.1%
Cost of goods sold	(2,138)	(2,131)	(3,366)	(3,282)	(3,215)	(3,242)	(3,312)	(3,381)
Gross profit	2,577	2,660	3,989	4,005	4,170	4,297	4,390	4,482
SG&A	(2,101)	(2,209)	(3,367)	(3,459)	(3,434)	(3,430)	(3,504)	(3,578)
EBITDA	476	451	622	547	736	867	886	904
Depreciation and amortization	(162)	(185)	(324)	(342)	(350)	(357)	(365)	(372)
Operating income	314	266	299	204	386	510	521	532
Effective tax rate	29.1%	25.2%	30.1%	35.0%	35.0%	35.0%	35.0%	35.0%
Tax-affected EBIT				133	251	331	339	346
(+) Depreciation				342	350	357	365	372
(-) Capex				(377)	(385)	(393)	(401)	(410)
(+) Net changes in w orking capital				54	40	(4)	(1)	(1)
Free cash flow to the firm				153	256	292	301	307
PV of FCF				145	230	248	243	235
Cost of equity		Т	erminal value					
rf	1.8%	Te	erminal grow th rate		1.5%			
Market risk premium	6.2%	Те	erminal value		7,750			
Beta	1	Im	plied EBITDA multi	ble	8.6			
Cost of equity	8.0%	PV	of terminal value		5,923			
Cost of debt		Imp	olied enterprise valu	е	7,024			
Estimated all-in cost of debt	5.3%	Ne	t debt		807			
Marginal tax rate	35.0%	Imp	lied equity value		6,217			
Cost of debt	3.4%	Ch.	ares in issue		195.8			
WACC	5.5%		blied price		31.75			
	5.5%		olied upside		258.8%			

We use a DCF methodology to arrive at a valuation for ASNA that indicates a price per share F \$31.75 implying a 259% upside to the current price of \$8.85. Thus, we recommend a **Long** position in ASNA.

Risk to the thesis

			Terminal FCF											
	_	50	100	150	200	250	300							
	-6.5%	-77.2%	-57.9%	-38.5%	-19.2%	0.2%	19.5%							
	-5.5%	-75.5%	-54.4%	-33.3%	-12.2%	8.9%	30.1%							
	-4.5%	-73.4%	-50.2%	-27.0%	-3.7%	19.5%	42.7%							
Teerminal	-3.5%	-70.8%	-45.0%	-19.2%	6.6%	32.3%	58.1%							
growth	-2.5%	-67.6%	-38.6%	-9.6%	19.4%	48.4%	77.4%							
rate	-1.5%	-63.5%	-30.3%	<mark>2.8%</mark>	35.9%	69.0%	102.2%							
	-0.5%	-58.0%	-19.3%	19.3%	57.9%	96.5%	135.2%							
	0.5%	-50.3%	-4.0%	42.4%	88.7%	135.0%	181.3%							
	1.5%	-38.8%	19.1%	76.9%	134.7%	192.5%	250.4%							

The data table above indicates the outcomes that would result in a neutral outlook on ASNA and hence embody feasible scenarios for the market's outlook on the company. The cells highlighted yellow indicate the terminal FCF and terminal growth rate combinations that result in a close-to-zero forecast upside. In its current state of earnings distress, ASNA generated \$120mm in FCF over the last twelve months. For the stock to be anything less than a strong buy, earnings would have to continue to contract meaningfully into perpetuity.

Current Fisca	al Yea	r End: Jul-31-	2016						FQ3	2016 Earn	ings Releas	e Date: May-31-2	2016
Non-Periodic Data	1 Items	\$					1	NasdaqGS:ASN	IA - 🖾 Recon	nmendation	: Outperform	(1.92)	
NasdaqGS:ASNA (USD)		Mean	Median	High/Low	Std. Dev.	No. of Est.						1.92	
🔄 Target Price	-	14.08	14.50	18.00/9.00	3.57	12/12	Buy			4	Sell		
🔄 LT Growth	- 10	20.00%	20.00%	20.00%/20.00%	0.00	2/2	1	2	2	4	2	Outperform	

It is important to note that street is almost unanimously positive on ASNA with a consensus target price of \$14 which implies a 60% upside.

APPENDICES

				e Statemer	ht					
Ascena Retail Group Inc. (ASNA)			meon	<u>le Blutemer</u>	<u>n</u>					
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	FY 2015	LTM	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
Adjusted income statement										
-										
Sales	3,353	4,715	4,791	7,355	7,214	7,287	7,386	7,539	7,702	7,863
Sales % yoy	15.1%	40.6%	1.6%	53.5%	-1.9%	1.0%	1.4%	2.1%	2.2%	2.1%
Cost of goods sold	(1,506)	(2,138)	(2,131)	(3,366)	(3,322)	(3,282)	(3,215)	(3,242)	(3,312)	(3,381)
Gross profit Buying, distribution and occupancy	1,848 (523)	2,577 (771)	2,660 (832)	3,989 (1,274)	3,892 (1,273)	4,005 (1,304)	4,170 (1,292)	4,297 (1,282)	4,390 (1,309)	4,482 (1,337)
SG&A expense	(893)	(1,331)	(0.32)	(1,274) (2,093)	(1,273) (2,097)	(1,304) (2,155)	(1,292) (2,142)	(1,202)	(1,309) (2,195)	(1,337) (2,241)
SG&A	(1,417)	(2,101)	(2,209)	(3,367)	(3,370)	(2,155) (3,459)	(2,142)	(2,149)	(2,193) (3,504)	(2,241) (3,578)
EBITDA	431	476	451	622	(0,070) 522	(0,409) 547	736	867	886	904
Depreciation and amortization	(107)	(162)	(185)	(324)	(342)	(342)	(350)	(357)	(365)	(372)
Operating income	323	314	266	299	180	204	386	510	521	532
Interest expense	(4)	(14)	(7)	(108)	(109)	(109)	(109)	(109)	(109)	(109)
Interest income	5	Ó	(1)	1	-					
Pretax profit excl. unusual items	324	301	259	191	71	96	278	401	412	423
Unusual items	14	-	-	-	-	-	-	-	-	-
Pretax profit incl. unusual items	338	301	259	191	71	96	278	401	412	423
Tax expense	(107)	(87)	(65)	(58)	(11)	(33)	(97)	(140)	(144)	(148)
Effective tax rate	31.7%	29.1%	25.2%	30.1%	14.8%	35.0%	35.0%	35.0%	35.0%	35.0%
Net income	231	213	194	134	60	62	180	261	268	275
Weighted avg. basic shares in issue	154	157	162	163	196	196	196	196	196	196
Weighted avg. diluted shares in issue	159	163	165	163	196	196	196	196	196	196
					-					_
Basic EPS	1.50	1.36	1.20	0.82	0.31	0.32	0.92	1.33	1.37	1.40
Diluted EPS	1.45	1.31	1.18	0.82	0.31	0.32	0.92	1.33	1.37	1.40
Cost of sales % of sales	44.9%	45.3%	44.5%	45.8%	46.1%	45.0%	43.5%	43.0%	43.0%	43.0%
Buying, distribution and occupancy expense	15.6%	16.3%	17.4%	17.3%	17.6%	17.9%	17.5%	17.0%	17.0%	17.0%
SG%A expense % of sales	26.6%	28.2%	28.7%	28.5%	29.1%	29.6%	29.0%	28.5%	28.5%	28.5%
		5 4 704		5 4 994	50.00					
Gross margin	55.1%	54.7%	55.5%	54.2%	53.9%	55.0%	56.5%	57.0%	57.0%	57.0%
EBITDA margin	12.8%	10.1%	9.4%	8.5%	7.2%	7.5%	10.0%	11.5%	11.5%	11.5%
Operating margin	9.6% 9.7%	6.7% 6.4%	5.6% 5.4%	4.1% 2.6%	2.5% 1.0%	2.8% 1.3%	5.2% 3.8%	6.8% 5.3%	6.8% 5.4%	6.8% 5.4%
Pretax margin	9.776	0.4%	0.470	2.0%	1.0 %	1.5 %	3.0 %	0.076	0.476	J.4 /0
			Bala	ance Sheet						
Ascena Retail Group Inc. (ASNA)			Duit	<u>ince blieet</u>						
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	FY 2015	LTM	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
Balance sheet										
Cash & equivalents	164	186	157	241	294	376	562	783	1,013	1,250
Prepaid expense and other	123	121	167	132	284	287	290	296	303	309
Inventory	535	544	553	489	660	593	533	537	549	560
Deferred Tax Assets, Curr.	49	53	47	89	-					
Current assets	1,005	943	924	950	1,237	1,256	1,385	1,616	1,865	2,119
PP&E - close	674	825	1,111	1,170	1,605	1,639	1,674	1,710	1,746	1,783
Goodwill	593	581	581	320	1,268	1,039	1,674	1,268	1,748	1,268
Other Intangibles	454	451	435	388	1,283	1,283	1,283	1,283	1,283	1,283
Other Long-Term Assets	81	72	73	78	84	84	84	84	84	84
Non-current assets	1,803	1,929	2,200	1,956	4,240	4,274	4,309	4,345	4,381	4,418
Total assets	2,807	2,872	3,124	2,906	5,477	5,530	5,694	5,961	6,246	6,537
		-		-						
Accounts payable	253	259	253	239	379	375	367	370	378	386
Accrued expense and other	261	285	309	403	420	415	406	410	419	427
Curr. Port. of LT Debt	4	1	-	-	18	18	18	18	18	18
Curr. Income Taxes Payable	6	9	6	12	-					
Deferred income	43	61	64	64	137	137	137	137	137	137
Liabilities related to discontinued operations	119	22								
Current liabilities	686	637	632	718	955	945	929	935	952	969
Long-Term Debt	322	135	172	107	1,641	1,641	1,641	1,641	1,641	1,641
Lease-related liability	241	243	249	241	398	398	398	398	398	398
		132	148	182	482	482	482	482	482	482
Def. Tax Liability, Non-Curr.	61			141	179	179	179	179	179	179
Def. Tax Liability, Non-Curr. Other Non-Current Liabilities	61 157	169	186							
-		169 679	754	670	2,699	2,699	2,699	2,699	2,699	2,699
Other Non-Current Liabilities	157				2,699 3,654	2,699 3,644	2,699 3,628	2,699 3,635	2,699 3,651	2,699 3,668
Other Non-Current Liabilities Non-current liabilities Total liabilities	157 781 1,466	679 1,315	754 1,386	670 1,388	3,654	3,644	3,628	3,635	3,651	3,668
Other Non-Current Liabilities Non-current liabilities Total liabilities Common Stock	157 781 1,466 2	679 1,315 2	754 1,386 2	670 1,388 2	3,654 2	3,644 2	3,628 2	3,635 2	3,651 2	3,668 2
Other Non-Current Liabilities Non-current liabilities Total liabilities Common Stock Additional Paid In Capital	157 781 1,466 2 529	679 1,315 2 593	754 1,386 2 642	670 1,388 2 670	3,654 2 1,037	3,644 2 1,037	3,628 2 1,037	3,635 2 1,037	3,651 2 1,037	3,668 2 1,037
Other Non-Current Liabilities Non-current liabilities Total liabilities Common Stock Additional Paid In Capital Retained Earnings	157 781 1,466 2 529 812	679 1,315 2 593 963	754 1,386 2 642 1,096	670 1,388 2 670 859	3,654 2 1,037 800	3,644 2 1,037 862	3,628 2 1,037 1,042	3,635 2 1,037 1,303	3,651 2 1,037 1,571	3,668 2 1,037 1,846
Other Non-Current Liabilities Non-current liabilities Total liabilities Common Stock Additional Paid In Capital	157 781 1,466 2 529	679 1,315 2 593	754 1,386 2 642	670 1,388 2 670	3,654 2 1,037	3,644 2 1,037	3,628 2 1,037	3,635 2 1,037	3,651 2 1,037	3,668 2 1,037

			Cash Flo	ow Stateme	ent					
Ascena Retail Group Inc. (ASNA)										
year ended January 31 (USD, mm)	FY 2012	FY 2013	FY 2014	FY 2015	LTM	FY 2016 F	FY 2017 F	FY 2018 F	FY 2019 F	FY 2020 F
Cash flow statement										
Net income from cont. ops.	172	155	138	(237)	(340)	62	180	261	268	275
Income from disc. ops.	(10)	(4)	(5)	-						
Net income	162	151	133	(237)	(340)	62	180	261	268	275
Depreciation and Amortization of Long-lived	107	176	194	218	288	342	350	357	365	372
Change in:										
Inventories	27	(10)	(12)	64	89	67	60	(4)	(12)	(11)
Accounts receivable						(3)	(4)	(6)	(6)	(6)
Accounts payable, accrued liabilities and inco	(18)	68	33	54	(108)	(10)	(16)	6	17	17
Cash from operations	362	450	375	431	380	459	570	614	631	646
Capital expenditures	(150)	(291)	(478)	(313)	(331)	(377)	(385)	(393)	(401)	(410)
Cash from investing	(602)	(272)	(463)	(298)	(1,809)	(377)	(385)	(393)	(401)	<mark>(410</mark>)
Issuance of LT debt	-	-	-	-	1,764					
Issuance of ST debt	322	447	1,249	832	1,149					
Repayment of LT debt	-	-	-	-	(62)					
Repayment of ST debt	(144)	(641)	(1,213)	(888)	(1,276)					
Payment of deferred financing costs	(7)	(4)	-	(2)	(45)					
Repurchases and retirements of common sto	(37)	-	-	-	(19)					
Proceeds from stock options exercised and e	17	29	18	9	14					
Excess tax benefits from stock-based compe	12	14	4	-	(0)					
Cash from financing	162	(156)	59	(50)	1,526	-	-	-	-	-
Cash - beginning	244	164	186	157	198	294	376	562	783	1,013
Net change in cash	(79)	22	(29)	84	96	82	186	221	230	237
Cash and equivalents - close	164	186	157	241	294	376	562	783	1,013	1,250

Schedule of Income Statement Adjustments

Ascena Retail Group Inc. (ASNA) year ended January 31 (USD, mm)		FY 2012	FY 2013	FY 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2015	FY 2015	Q1 2016	Q2 2016	LTM
Sales		-	-	-	646.8	647.4	597.7	660.0	2,551.9	122.0	1.0	1,380.7
ANN acquisition purchase price	1	-	-	-	-	-	-	-	-	-	1.0	1.0
ANN earnings	1			-	646.8	647.4	597.7	660.0	2,551.9	122.0	-	1,379.7
Cost of goods sold		13.5	19.9	-	(291.1)	(335.7)	(285.1)	(320.1)	(1,232.0)	54.4	22.7	(528.1)
ANN acquisition purchase price	1	13.5	19.9	-	-	-	-	-	-	104.2	22.7	126.9
ANN earnings	1	-	-	-	(291.1)	(335.7)	(285.1)	(320.1)	(1,232.0)	(49.8)	-	(655.0)
Buying, distribution & occupancy		-	-	-	(106.0)	(105.6)	(97.5)	(107.7)	(416.8)	(25.1)	(2.7)	(233.0)
ANN acquisition purchase price	1	-	-	-	-	-	-	-	-	-	(2.7)	(2.7)
ANN earnings	1	-	-	-	(106.0)	(105.6)	(97.5)	(107.7)	(416.8)	(25.1)	-	(230.3)
SG&A expense		5.4	-	-	(169.8)	(176.3)	(157.0)	(99.2)	(602.2)	(39.9)	1.7	(294.3)
ANN acquisition purchase price	1	-	-	-	-	-	-	-	-	-	1.7	1.7
ANN earnings	1		-	-	(169.8)	(176.3)	(158.9)	(150.0)	(654.9)	(39.9)	-	(348.7)
Justice pricing lawsuits	1	-	-	-	-	-	-	50.8	50.8	-	-	50.8
Brothers closure expense	1	-	-	-	-	-	1.9	-	1.9		-	1.9
Executive contractual obligation	1	5.4	-	-								
Corporate-related reorganization	1		-	-								
Depreciation & amortization		-	14.2	8.6	(27.8)	(28.7)	(24.6)	(24.3)	(105.3)	0.6	7.2	(41.0)
ANN acquisition purchase price	1	-	-	-	-	-	-	-	-	6.5	7.2	13.7
Accelerated depreciation	1	-	14.2	8.6	0.5	0.1	2.8	3.1	6.5	-	-	5.9
ANN earnings	1		-	-	(28.3)	(28.8)	(27.4)	(27.4)	(111.8)	(5.9)	-	(60.6)
Interest expense		-	-	-	(25.2)	(26.0)	(25.5)	(25.5)	(102.2)	(6.8)	-	(57.8)
ANN earnings	1	-	-	-	(0.3)	(0.5)	-	-	(0.8)	-	-	-
Impact of acquisition on debt	1	-	-	-	(24.9)	(25.5)	(25.5)	(25.5)	(101.4)	(6.8)	-	(57.8)
ANN interest expense	-											45.0
Interest income		-	-	-	0.7	(0.4)	-	-	0.3	-	-	-
ANN earnings	1	-	-	-	0.7	-	-	-	0.7	-	-	-
Loss on extinguishment of debt	1	-	-	-	-	-	-	-	-	-	-	-
Impact of acquisition on debt	1	-	-	-	-	(0.4)	-	-	(0.4)	-	-	-

Schedule of Income Statement Adjustments (contd.)

Unusual items		39.4	43.9	47.0	9.0	5.3	4.6	319.2	338.1	42.5	15.2	381.5
Acquisition and integration expense	1	25.4	34.6	34.0	9.0	5.3	4.6	12.8	31.7	42.5	16.0	75.9
Gain on extinguishment of debt	1		9.3	-	-	-	-	-	-		(0.8)	(0.8)
Impairment of goodwill	1	-	-	-	-	-	-	261.7	261.7	-	-	261.7
Impairment of intangible assets	1	-	-	13.0	-	-	-	44.7	44.7	-	-	44.7
Acquisition-related transaction	1	14.0	-	-					-			-
Litigation expense	1	-	-	-					-			-
Tax expense		-	-	-	(26.2)	8.3	(3.6)	(39.9)	(61.4)	(58.4)	(20.8)	(122.7)
Acquisition and integration expense	1	-	-	-	(3.4)	(1.9)	(1.8)	(3.1)	(10.2)	(16.9)	(9.5)	(31.3)
Accelerated depreciation	1	-	-	-	(0.2)	-	(1.1)	(1.2)	(2.5)	-	-	(2.3)
Discrete tax item	1	-	-	-	(13.4)	-	-	-	(13.4)	-	-	-
ANN acquisition purchase price	1	-	-	-	-		-	-	-	(43.7)	(11.6)	(55.3)
Gain on extinguishment of debt	1	-	-	-	-	-	-	-	-	-	0.3	0.3
ANN earnings	1	-	-	-	(19.0)	0.2	-	-	(18.8)	(0.5)	-	(0.5)
Impact of acquisition on debt	1	-	-	-	9.8	10.0	-	-	19.8	2.7	-	2.7
Impairment of goodwill	1	-	-	-	-	-	-	-	-	-	-	-
Impairment of intangible assets	1	-	-	-		-	-	(16.7)	(16.7)	-	-	(16.7)
Justice pricing lawsuits	1	-	-	-	-	-	-	(18.9)	(18.9)	-	-	(18.9)
Brothers closure expense	1		-	-	-	-	(0.7)	-	(0.7)	-	-	(0.7)
Effective tax rate adjustment	-	-	-	-					-			(10.0)









Sell-side consensus

Current Fisca	al Yea	ar End: Jul-31	L-2016						FQ3	2016 Earr	nings Releas	e Date: May-31-
Non-Periodic Data	a Item	IS					N	lasdaqGS:ASN	IA - 🖾 Reco	mmendation	1: Outperform	ı (1.92)
NasdaqGS:ASNA (USD)		Mean	Median	High/Low	Std. Dev.	No. of Est.						1.92
Target Price	$-\psi$	14.08	14.50	18.00/9.00	3.57	12/12	Buy			4	Sell	
🖾 LT Growth	$ \oplus$	20.00%	20.00%	20.00%/20.00%	0.00	2/2	1	2	2	4	5	Outperform

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