

February 1, 2011

**INTERDIGITAL (IDCC-Q)**

Rating: Buy

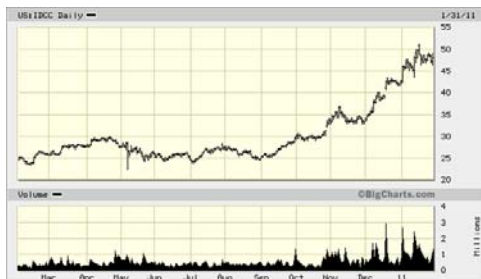
New 12-Month Target: \$57.00

**ACER LICENSING DEAL IS INCREMENTAL TO OUR SUM-OF-THE-PARTS ESTIMATE**

Previous Target: \$54.00

MARKET INFO: IDCC-Q			
Closing Price	\$48.15		
Quarterly Dividend	\$0.10		
Annualized Yield	0.83%		
Target Price	\$57.00		
Potential ROI	18.4%		
52 Week Range (\$)	\$22.30 / \$51.03		
Market Cap (\$mm)	\$2,133.96		
Cash (mm)	\$563.58		
Debt (mm)	\$0.54		
Enterprise Value (mm)	\$1,570.92		
Shares o/s (mm)	44.3		
Avg Volume (previous 3 months)	925,440		
FYE: Dec 31	FY2009A	FY2010E	FY2011E
Revenue (mm)	297.40	395.30	460.66
EBITDA (mm)	185.16	266.76	324.40
EBITDA margin (%)	62.3%	67.5%	70.4%
EPS	\$1.95	\$3.49	\$4.20
VALUATION	FY2009A	FY2010E	FY2011E
EV/Sales	5.3X	4.0X	3.4X
EV/EBITDA	8.5X	5.9X	4.8X
P/E	24.7X	13.8X	11.5X

Source: Capital IQ, M Partners



**SECOND LARGEST PC-MAKER IN THE WORLD BECOMES GLOBAL LICENSEE**

Yesterday, InterDigital announced that it has entered into a worldwide patent licensing agreement with Acer (the world's #2 PC vendor) for 2G, 3G, and 4G essential patents. This marks the second deal (after Pantech) that includes InterDigital's 4G patents. Because there was no litigation associated with this agreement, the implied margins of this licensing arrangement should be healthy. We continue to believe that InterDigital will maintain the highest margins among peers within the IPR industry because it has lower licensing friction due to its inventor reputation and business model, which lead to lower litigation costs, and lower OPEX.

Although Acer does manufacture some smartphones, we believe that this deal is related to Acer's stated intentions to begin manufacturing and selling Android based tablet devices. In December, Acer announced that it plans to capture between 15% and 20% of the tablet market for 2011, which IDC sizes at between 40 million and 50 million units. Tablet devices are a new mobile computing category that had not previously been considered for 2G, 3G, or 4G licensing.

Whereas InterDigital has stated publicly in the past that it has 50% of the mobile handset market under license and plans to capture 100% of that market, tablets expand licensing opportunities into more traditional computing segments dominated by vendors like Hewlett-Packard, Acer, Lenovo, and Dell Computing.

Already, Android-enabled tablets are making a major impact on the make-up of the tablet market as it expands. In Q3'10, Apple (AAPL-Q) controlled 97% of the tablet market but declined to 75.3% in Q4'10 as 2.1 million Android tablets (mostly Samsung Galaxies) were shipped during the quarter.

**IMPACT ON VALUATION**

Although specific terms of the agreement have not been disclosed, we believe the Acer license adds about \$3.00 to our sum-of-parts valuation. Our assumptions are detailed below:

- 5-year per unit license at a 1% royalty rate;
- 40M tablets sold in 2011, growing to 243M by 2015 with average selling prices declining from \$600 to \$235 during the period; and
- Acer market share of 7.5% in 2011 growing to 17.5% by 2015;

Tablets (In MM)	2011E	2012E	2013E	2014E	2015E
Total Shipments	40.0	68.0	108.8	168.6	243.0
ASP	\$600	\$500	\$425	\$350	\$235
Total Market Size	\$24,000	\$34,000	\$46,240	\$59,024	\$57,105
Acer Market Share	7.5%	10.0%	12.5%	15.0%	17.5%
Acer Shipments	3.0	6.8	13.6	25.3	42.5
Potential Royalties	\$18.0	\$34.0	\$57.8	\$88.5	\$99.9
After-Tax Royalties @ 33%	\$12.1	\$22.8	\$38.7	\$59.3	\$67.0
Present Value	\$11.1	\$19.3	\$30.2	\$42.6	\$44.3

Total Present Value (MM)	\$147.6
Shares Outstanding	44.3
Per Share Value	\$3.33

Discount Rate	8.6%
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Royalty Rate	1.0%
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Source: IDC, Yankee Group, M Partners

Sensitivity Table				
		Royalty Rate		
		0.5%	1.0%	1.5%
Discount Rate	8%	\$1.70	\$3.40	\$5.10
	10%	\$1.59	\$3.18	\$4.77
	12%	\$1.49	\$2.98	\$4.47

Source: M Partners

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**RECOMMENDATION**

- **Due to incremental licensing revenue associated with this deal, we re-iterate our BUY recommendation and increase our target price to \$57.00 from \$54.00.**
- If Acer meets or exceeds its 2011 goal of capturing 15% to 20% of the world tablet market, and it is on a per unit licensing arrangement with IDCC, this could add another \$2.00 to \$3.00 to our sum-of-the-parts estimate.
- Our valuation assumes that LG renews its 3G license but it does not include a potential licensing agreement with Nokia, nor does it include potential licensing agreements with handset manufacturers such as Motorola, Sony-Ericsson, ZTE, or Huawei.
- Additionally, our valuation does not contemplate incremental licenses from computer manufacturers such as Dell Computing, Hewlett-Packard, Lenovo, or others in the category.

Sum of Parts	Value (In MM)	Per Share
Cash and Equivalents	\$563.6	\$12.72
Existing Per-Unit Agreements	\$1,040.0	\$23.47
LG and Samsung Renewal	\$371.0	\$8.37
4G/LTE Opportunity	\$694.3	\$15.67
<b>Acer License</b>	<b>\$147.6</b>	<b>\$3.33</b>
Less: LT Debt	\$0.6	\$0.01
<b>TOTAL</b>	<b>\$2,817.2</b>	<b>\$63.57</b>
<b>10% Pennsylvania Discount</b>	<b>\$2,535.4</b>	<b>\$57.21</b>

Source: M Partners

**IMPACT ON FY 2011 PERFORMANCE**

In its press release Acer has stated it was planning to launch the tablet in April. InterDigital recognizes revenue quarterly in arrears, so we expect two quarters of recognized revenue during FY'11. Our base case assumptions estimate that EBITDA should increase by \$9.0M to \$324.3M from \$315.3M. Expressed on a per share basis, this adds \$0.21 EBITDA/share, increasing EBITDA/share to \$7.32 from \$7.11 EBITDA/per share. EPS increases to \$4.24, up from \$4.07 EPS. Due to the licensing efficiencies associated with this agreement, EBITDA margins increase from 69.7% to 70.4%. The mean EBITDA margin of its comparative group is 41.2% with the nearest comparative margin at 58.2% (MSD-TSX).

# M | PARTNERS

Toronto Dominion Centre  
Canadian Pacific Tower  
100 Wellington Street West  
Suite 2201, P.O. BOX 320  
Toronto, Ontario M5K 1K2  
Main line: 416-603-4343  
Fax: 416-603-8608

## Contact Information

### Research

Alan Breuer	ab@mpartners.ca
Marc Johnson	mj@mpartners.ca
Michael Krestell	mk@mpartners.ca
Daniel Lee	dl@mpartners.ca
Ryan Roebuck	rr@mpartners.ca
John Safrance	jsafrance@mpartners.ca
Ron Shuttleworth	rs@mpartners.ca
Tom Varesch	tv@mpartners.ca

### Trading

Ben Gelfand	bg@mpartners.ca
Steve Isenberg	si@mpartners.ca
Philippe Larente	pl@mpartners.ca
Kyle Maister	km@mpartners.ca
Jeff Maser	jmaser@mpartners.ca
Tommy Matthews	tm@mpartners.ca
Garett Prins	gp@mpartners.ca
Jeff Zicherman	jz@mpartners.ca
Helen Spasopoulos	hs@mpartners.ca

### Advisory

Christopher Dingle	cd@mpartners.ca
Richard Goodman	rg@mpartners.ca
Kelly Klatik	kk@mpartners.ca
Thomas Kofman	tk@mpartners.ca
Jason Matheson	jm@mpartners.ca
Michael McIntosh	mm@mpartners.ca
Thupten Samchok	ts@mpartners.ca
Tom Tran	ttran@mpartners.ca

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## Rating System

Buy: price expected to rise

Sell: price is inflated and expected to decrease

Hold: properly priced

Speculative Buy: price expected to rise; material risk to the

Under review: not currently rated

investment exists

Summary of Recommendations		
As of December 31, 2010		
Buy	28	80%
Speculative Buy	1	3%
Sell	2	6%
Hold	3	9%
Under Review	1	3%
<b>Total</b>	<b>35</b>	<b>100%</b>

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