## Exhibit 8 <br> (Submitted Under Seal)

Calculation of Apple's Hypothetical Lost Profits Assuming Samsung's Market Share Is Held Constant After the Second Quarter of 2010

|  | 2010 Q1 | 2010 Q2 | 2010 Q3 | 2010 Q4 | 2011 Q1 | 2011 Q2 | 2011 Q3 | 2011 Q4 | 2012 Q1 | 2012 Q2 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Smartphone Market Share 1/ |  |  |  |  |  |  |  |  |  |  |  |
| Apple Units Sold | 2,550,000 | 2,772,000 | 4,923,500 | 3,776,000 | 6,830,200 | 6,256,000 | 4,807,174 | 14,757,430 | 10,722,000 | 8,569,800 | 65,964,104 |
| Apple Market Share \% | 20.2\% | 19.3\% | 23.7\% | 17.2\% | 29.5\% | 24.7\% | 20.0\% | 45.3\% | 38.1\% | 36.3\% | 29.1\% |
| Samsung Units Sold | 719,811 | 713,724 | 2,950,000 | 2,750,000 | 2,327,500 | 3,750,000 | 4,596,800 | 6,250,501 | 6,118,233 | 7,866,100 | 38,042,669 |
| Samsung Market Share \% | 5.7\% | 5.0\% | 14.2\% | 12.5\% | 10.1\% | 14.8\% | 19.2\% | 19.2\% | 21.7\% | 33.3\% | 16.8\% |
| Total Market Units Sold | 12,652,647 | 14,359,080 | 20,806,372 | 21,935,460 | 23,158,409 | 25,346,720 | 23,999,459 | 32,569,133 | 28,146,372 | 23,586,935 | 226,560,587 |


| Samsung Smartphone Sales at Constant 5.0\% Market Share 2/ <br> Units Retained |  |  |  |  |  |  |  |  | 9,918,658 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1,034,189 | 1,090,311 | 1,151,098 | 1,259,869 | 1,192,903 | 1,618,862 | 1,399,027 | 1,172,398 |  |
| Percent Reduction 3/ | -64.9\% | -60.4\% | -50.5\% | -66.4\% | -74.0\% | -74.1\% | -77.1\% | -85.1\% |  |


| Apple's Hypothetical Lost Profits |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Infringing Units 4/ | 6,230 | 2,073,006 | 1,920,062 | 1,776,970 | 4,125,528 | 2,670,292 | 2,904,950 | 2,486,271 | 1,996,354 | 19,959,663 |
| Reduction Due to Constant Market Share |  | -64.9\% | -60.4\% | -50.5\% | -66.4\% | -74.0\% | -74.1\% | -77.1\% | -85.1\% |  |
| Lost Units |  | $(1,346,267)$ | $(1,158,802)$ | $(898,144)$ | (2,739,495) | $(1,977,332)$ | $(2,152,576)$ | $(1,917,747)$ | $(1,698,809)$ | $(13,889,171)$ |
| Units Available for Other Market Participants |  | 1,346,267 | 1,158,802 | 898,144 | 2,739,495 | 1,977,332 | 2,152,576 | 1,917,747 | 1,698,809 | 13,889,171 |
| Apple's Market Share |  | 23.7\% | 17.2\% | 29.5\% | 24.7\% | 20.0\% | 45.3\% | 38.1\% | 36.3\% |  |
| Apple's Market Share of Available Units |  | 318,573 | 199,478 | 264,893 | 676,154 | 396,066 | 975,356 | 730,541 | 617,225 | 4,178,286 |
| Further Reduction to Apple's Market Share |  | 50.0\% | 50.0\% | 50.0\% | 50.0\% | 50.0\% | 50.0\% | 50.0\% | 50.0\% |  |
| Additional Units Sold by Apple |  | 159,286 | 99,739 | 132,447 | 338,077 | 198,033 | 487,678 | 365,271 | 308,613 | 2,089,143 |
| Apple's Incremental Profit 5/ Apple's Hypothetical Lost Profits |  |  |  |  |  |  |  |  |  |  |

## Sources/Notes:

/ IDC WW Mobile Phone Tracker_FinalHistoricalDatabase_2012Q2_Apple.xlsx. Filtered by selecting data where: "Region" equals "USA", and "Device Type" equals "Smartphone".
2) Calculated as $5.0 \%$ of the entire smartphone market

3/ Calculated as the percent change between the Units Sold and the Units Retained [(Units Retained - Units Sold) $\div$ Units Sold]
4/ Sales of Accused Products, JX1500.
5/ Supplemental Expert of Terry L. Musika, CPA, Exhibit 32-S. Incremental profit for Q2-2012 uses the same methodology with source data per "GAAP Line of Business Reporting - iPhone", APLNDC-Y0000408220.

