

**Motorola Solutions, Inc.**  
**Earnings Per Share Dilution for Senior Convertible Notes**

**Formula** 
$$\frac{(\text{Average Quarterly Share Price} * \text{Shares Issuable}) \text{ minus Principal}}{\text{Average Quarterly Share Price}}$$

<b>Principal</b>	<b>Conversion Ratio (per \$1,000 principal)</b>	<b>Shares Issuable</b>	<b>Conversion Price</b>
\$1,000,000,000	14.5985	14,598,500	\$68.50

<b>Average Quarterly Share Price (\$)</b>	<b>Quarterly Dilutive Shares Impact</b>
68.50	-
70.00	312,785.71
72.00	709,611.11
74.00	1,084,986.49
76.00	1,440,605.26
78.00	1,777,987.18
80.00	2,098,500.00
82.00	2,403,378.05
84.00	2,693,738.10
86.00	2,970,593.02
88.00	3,234,863.64
90.00	3,487,388.89
92.00	3,728,934.78
94.00	3,960,202.13
96.00	4,181,833.33
98.00	4,394,418.37
100.00	4,598,500.00
102.00	4,794,578.43
104.00	4,983,115.38
106.00	5,164,537.74
108.00	5,339,240.74
110.00	5,507,590.91
112.00	5,669,928.57
114.00	5,826,570.18
116.00	5,977,810.34
118.00	6,123,923.73
120.00	6,265,166.67

Diluted earnings per share is calculated using the treasury stock method as described within the Notes to our Condensed Consolidated Financial Statements on pages 58-89 of the Company's Annual Report on Form 10-K for the year ended December 31, 2015.