

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

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

Principal	Conversion Ratio (per \$1,000 principal) ¹	Shares Issuable	Conversion Price
\$800,000,000	14.8252	11,860,160	\$67.45

Average Quarterly Share Price (\$)	Quarterly Dilutive Shares Impact
98.00	3,696,895
100.00	3,860,160
102.00	4,017,023
104.00	4,167,852
106.00	4,312,990
108.00	4,452,753
110.00	4,587,433
112.00	4,717,303
114.00	4,842,616
116.00	4,963,608
118.00	5,080,499
120.00	5,193,493
122.00	5,302,783
124.00	5,408,547
126.00	5,510,954
128.00	5,610,160
130.00	5,706,314
132.00	5,799,554
134.00	5,890,011
136.00	5,977,807
138.00	6,063,059
140.00	6,145,874
142.00	6,226,357
144.00	6,304,604
146.00	6,380,708
148.00	6,454,755
150.00	6,526,827

Diluted earnings per share is calculated using the treasury stock method as described within the Notes to Consolidated Financial Statements of the Company's Annual Report on Form 10-K.

¹The most recent Conversion Rate calculated based on Section 10.06 (d) of the 2.0% Convertible Senior Notes Due 2020 Indenture Agreement ("Indenture Agreement") included within the Officer's Certificate filed September 14, 2017. The Actual Conversion Rate, at the time of conversion, may differ based on the declaration of dividends through the date of settlement, in accordance with the Conversion Rate calculation under Section 10.06 (d) of the Indenture Agreement.