

## Explanation of Responses:

1. These shares were disposed of in an open market sale pursuant to a $10 \mathrm{~b} 5-1$ trading plan adopted by the Tunc Doluca Living Trust in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended
2. The price reported above reflects the weighted average price. These shares were sold in multiple transactions at prices ranging from $\$ 169.6100$ to $\$ 170.4600$, inclusive. The reporting person hereby undertakes to provid
security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
3. These shares were disposed of in an open market sale pursuant to a $10 \mathrm{~b} 5-1$ trading plan adopted by the Tunc Doluca Irrevocable Trust in accordance with Rule 10 b 5 -1 of the Securities Exchange Act of 1934 , as amended.
4. The price reported above reflects the weighted average price. These shares were sold in multiple transactions at prices ranging from $\$ 169.6100$ to $\$ 170.4900$, inclusive. The reporting person hereby undertakesto provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

## Remarks

| $\frac{\text { /s/ Shelly Shaw, Associate General }}{\text { Counsel, by Power of Attorney }}$ | $\underline{08 / 02 / 2022}$ |
| :--- | :--- | :--- |
| ** Signature of Reporting Person | Date |

## Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly

*If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. $78 f(\mathrm{a})$.
Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.
Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

## SUBSTITUTE POWER OF ATTORNEY

Pursuant to a written Limited Power of Attorney for Section 16 Reporting Obligations granted by each of the following individuals (colle James A. Champy
Anantha P. Chandrakasan
Martin Cotter
Tunc Doluca
Bruce R. Evans
Edward H. Frank
Laurie H. Glimcher
Karen M. Golz
Gregory N. Henderson
Mercedes Johnson
Mark M. Little
Prashanth Mahendra-Rajah
Vincent Roche
Anelise Angelino Sacks
Kenton J. Sicchitano
Ray Stata
The undersigned, pursuant to the powers granted in the Powers of Attorney, hereby constitutes and appoints Janene Asgeirsson and Shelly This Substitute Power of Attorney shall remain in full force and effect with respect to each individual listed above, until the underlyi IN WITNESS WHEREOF, the undersigned has caused this Substitute Power of Attorney to be executed as of this 3rd day of March, 2022 .

Signature
/s/ Margaret K. Seif
Print Name
<br>\DC - 57385/2 - \#1301253 v1

