



**Jitendra Goel** (M'76-SM'83) was born in 1943 in Muzaffarnagar, U.P. India. He received a Bachelor's degree in physics, and then a Bachelor's degree in communication engineering, in 1961 and 1964, respectively. He received the Masters degree from the University of Lowell, MA, in 1971, and then did his graduate work at Rutgers University, New Brunswick, NJ.

From 1965 to 1969, he was with Brown Boveri, involved in high-reliability electronic circuit design for communication systems. From 1972 to

1978, he was a member of the technical staff at RCA David Sarnoff Research Center. There he worked on GaAs FET device design and processing. In 1978, he joined TRW as a Senior Staff Engineer in the Electronic Systems Group where he is responsible for the technical management of all GaAs power, low-noise amplifiers, and other FET-related technology in C through Q band. He is the author of numerous technical papers in the FET technology area and holds several patents in GaAs device technology, processing, and circuits areas.

✦

## Letters

### Correction to "Comments on 'The Dynamical Behavior of a Single-Mode Optical Fiber Strain Gage'"

PATRICIO A. A. LAURA AND JOSE L. POMBO

In the first paragraph of Section II of the above paper,<sup>1</sup> the words "Lagrange—Sophie Germaine's" do not belong there.

Manuscript received June 29, 1983.

The authors are with the Institute of Applied Mechanics, Puerto Belgrano Naval Base, 8111 Argentina.

$$e'_1 = (Z + R')i'_1 + jM_{12}i'_2 + jM_{13}i'_3 + \cdots + jM_{1n}i'_n$$

$$e'_n = jM_{1n}i'_1 + jM_{2n}i'_2 + \cdots + (Z + R'_n)i'_n \quad (4)$$

$$t' = 1 - \frac{1}{\Delta'} \left( \frac{M_{01}^2}{2R_0} \Delta'_{11} + \frac{M_{nn+1}^2}{2R_0} \Delta'_{nn} \right)$$

$$r' = \frac{1}{2R_0\Delta'} \left[ M_{01}^2 \Delta'_{11} - M_{nn+1}^2 \Delta'_{nn} + j(-1)^{n+1} 2M'_{01}M'_{nn+1} \Delta'_{1n} \right] \quad (10)$$

### Corrections to "New Narrow-Band Dual-Mode Bandstop Waveguide Filters"

JING-REN QIAN AND WEI-CHEN ZHUANG

In the above paper,<sup>1</sup> equations (1), (3), (4), and (10) were incorrectly printed due to typographical errors. Following are those equations in their correct form.

$$\begin{bmatrix} e_1 \\ 0 \\ 0 \\ \vdots \\ 0 \\ 0 \end{bmatrix} = \begin{bmatrix} Z + R & jM_{12} & jM_{13} & \cdots & jM_{1n} \\ jM_{12} & Z & jM_{23} & \cdots & jM_{2n} \\ jM_{13} & jM_{23} & Z & \cdots & jM_{3n} \\ \vdots & \vdots & \vdots & \ddots & \vdots \\ \vdots & \vdots & \vdots & \cdots & Z \\ jM_{1n} & jM_{2n} & jM_{3n} & \cdots & jM_{n-1n} \\ & & & & Z + R_n \end{bmatrix} \begin{bmatrix} i_1 \\ i_2 \\ i_3 \\ \vdots \\ i_{n-1} \\ i_n \end{bmatrix} \quad (1)$$

$$\begin{bmatrix} e_0 \\ 0 \\ 0 \\ \vdots \\ 0 \\ 0 \end{bmatrix} = \begin{bmatrix} R_0 & jM'_{01} & 0 & 0 & \cdots & 0 & R_0 \\ jM'_{01} & Z & jM_{12} & jM_{13} & \cdots & jM_{1n} - \frac{jM'_{01}}{2m} & 0 \\ 0 & jM_{12} & Z & jM_{23} & \cdots & jM_{2n} & 0 \\ \vdots & \vdots & \vdots & \vdots & \ddots & \vdots & \vdots \\ 0 & jM_{1n} - \frac{jM'_{01}}{2m} & jM_{2n} & jM_{3n} & \cdots & Z & -\frac{R_0}{m} \\ m & 0 & 0 & 0 & \cdots & -1 & -m \end{bmatrix} \begin{bmatrix} i'_0 \\ i'_1 \\ i'_2 \\ \vdots \\ i'_n \\ i'_{n+1} \end{bmatrix} \quad (3)$$

Manuscript received January 11, 1984.

J.-R. Qian is with the Department of Electrical Engineering, China University of Science and Technology, Hefei, Anhui, China.

W.-C. Zhuang is with Xian Institute of Radio Technology, Xian, Shanxi, China.

<sup>1</sup>J.-R. Qian and W.-C. Zhuang, *IEEE Trans. Microwave Theory Tech.*, vol. MTT-31, pp. 1045-1050, Dec. 1983.