

letters

have pictures of either physicists or physics equipment on them and we may have to extend our search to the area of medals that have been issued on a commemorative basis and that would be available to collectors.

Several years ago there was some discussion about physicists on stamps and physics equipment on stamps, but we have not seen any similar reference to physicists or physics equipment on coins, and we are looking to the physics community for assistance.

ROBERT R. MELJER
Parsons College
Fairfield, Iowa

Corrections

October, page 35—Last line referring to "Range" of the Lyman-alpha humidity-timer should read "-40 to +20 degrees C dewpoint."

Page 37—Photograph credit should be James R. Sartor; reference 17 should read Charles Abbott and Ted Cannon; 5th line from bottom of last column should have -6.2×10^{-5} , not -62×10^{-5} .

Page 38—The last two "words" of the legend for figure 6 should be 10.0 microns.

Page 55, column 1—Ray A. Burnstein was promoted to professor of physics at Illinois Institute of Technology, not associate professor.

November, page 5—Cover note failed to mention that the molecular models pictured on front cover were supplied courtesy of Klinger Scientific Apparatus Corp.

November, page 15, line 21 of H. Bacry's letter—Phrase "its speed is finite in both positive and negative directions" should read "its speed is infinite..."

Page 32—Equation (1) should read

$$u_1 = U_1 \cos k(x_1 - v_R t)$$

and equation (2) should read

$$u_3 = U_3 \sin k(x_1 - v_R t)$$

Page 32—The exponent on the right-hand-side of equation 5 should read

$$-z(k_R^2 - k_L^2)^{1/2}$$

Page 33—The exponent on the right-hand-side of equation 6 should read

$$-z(k_R^2 - k_T^2)^{1/2}$$

Page 35, figure a—The "shear ||" curve should remain the outer curve in both upper and lower sections; the "shear ⊥" curve should remain the inner curve in both upper and lower sections. The two shear curves only touch on the z axis and do not intersect.

Page 36, figure 3b—The vertical arrow on the left should be labelled x_2 ; figure 5—The first three and the last three side lobes are missing (the last four lines of text on this page describe the ideal correlation signal correctly). □

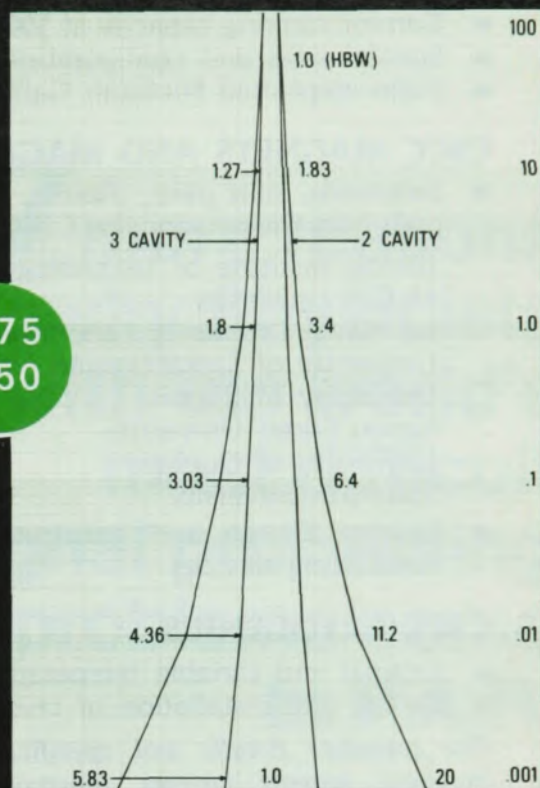
Optical Interference Filters

Highest Quality • Lowest Cost
Off-Shelf Deliveries

Two-cavity filters from **\$3.75**
Three-cavity filters from **\$4.50**

- minimum transmission — 50%
- off-band rejection — 4 O.D. units from far UV to far IR

Ditric
OPTICS, INC.



170 MAPLE STREET • MARLBORO, MASS. 01752
617/481-4629

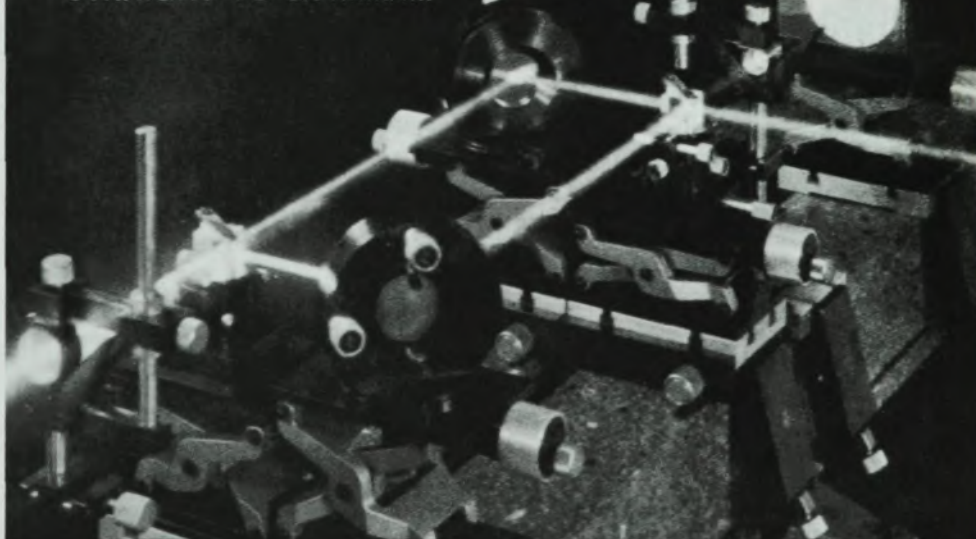
Circle No. 41 on Reader Service Card

RADICALLY NEW SUPER-STABLE GRANITE OPTICAL BENCH SYSTEM

62 SIZES.

FLAT TO 0.002mm/m;

STRAIGHT TO 0.01mm/m.



This Micro-Control system of optical benches, tables and mountings is the first of its kind and features precision-machined granite bedded in modern optical work. In a large variety of small and large benches, carriages, modular translation and rotation stages, mirror mounts and prism tables. Send for Catalog #401E.

"Precision at Work"



KLINGER

Scientific Apparatus Corp.,

83-45 Parsons Blvd. Jamaica, N. Y. 11432 (212) 657-0335

Circle No. 42 on Reader Service Card