

44. B. Haisch, A. Rueda, and H. E. Puthoff, *Phys. Rev. A* **49**, 678 (1994). See also the comment "Unbearable lightness" by C. S. Powell in *Sci. Am.*, May 1994, p. 14.
45. Claudia Eberlein, in "Sonoluminescence as Quantum Vacuum Radiation," University of Illinois, Urbana, Illinois 61801-3080, USA, preprint (May 1995). See also S. J. Putterman, *Sci. Am.* **272**, February 1995, p. 32.
46. H. M. França and A. Maia, Jr., in "Maxwell electromagnetic theory, Planck's radiation law, and Bose-Einstein statistics," preprint IFUSP (May, 1995), submitted to *Found. Phys.*
47. K. Dechoum, H. M. França, and A. Maia, Jr., in "Some observable effects of the current fluctuations in a long solenoid: the significance of the vector potential," preprint IFUSP (September, 1995), submitted to *Found. Phys.*
48. A. V. Barranco and H. M. França, *Found. Phys. Lett.* **5**, 25 (1992).

## Erratum

### K. Dechoum and H. M. França

The following misprints appeared in the paper "Non-Heisenberg States of the Harmonic Oscillator," *Found. Phys.* **25**, 1599-1620 (1995).

Page 1599 (line 15, abstract): replace  $(\hbar \rightarrow 0)$  by  $(\hbar' \rightarrow 0)$ .

Page 1603 [Eq. (7)]: replace  $i\hbar' \frac{\partial \tilde{W}}{\partial t}$  by  $-i\hbar' \frac{\partial \tilde{W}}{\partial t}$ .

Page 1607 [Eq. (24)]: replace  $\hbar'$  by  $\hbar$ .

Page 1607 [Eq. (27)]: replace  $-l$  by  $l$  in the second summation.

Page 1607 (line 6 from below): the correct phrase is "These authors, however, used Eq. (2) and Eq. (3), that is, their approach is based on the Heisenberg picture."

Page 1608 (line 13): replace  $\hbar' > \hbar$  by  $\hbar > \hbar'$ .

Page 1609 [Eq. (34)]: the correct factor is  $\exp[\gamma(t' - t)/2]$ .

Page 1609 (last line): the complete line is "which has interesting properties in the limit  $t \rightarrow 0$ . It should be remarked that the limit  $t \rightarrow \infty$  is meaningful only in the case  $\hbar' \rightarrow 0$ ."

Page 1610 (line 13): replace  $\hbar'$  by  $\hbar' (< \hbar)$ .

Page 1613 (line 15): replace  $E_{1F}$  by  $E_{1F}^{\text{thermal}}$ .

Page 1613 (line 16): replace (50) by  $\rho_T(\omega) - \rho_0(\omega)$  [see (50)].

Page 1614 [Eq. (53)]: replace  $i\hbar'(\partial/\partial t)$  by  $-i\hbar'(\partial/\partial t)$ .

Page 1614 (last line): replace "trajectories and" by "trajectories ( $\hbar' \rightarrow 0$ ) and."

Page 1615 (line 16): replace (see Sec. 4) by (see Sec. 5).

Page 1615 (last line): replace " $\omega_0$  is this" by " $\omega_0$  is within this."

Page 1620 (Ref. 46): the correct reference is "H. M. França, A. Maia, Jr., and C. P. Malta, *Found. Phys.* **26**, 1055 (1996)."