

## On the Black-Body $g$ -UONIC Radiation.

R. SCIPIONI

*Dipartimento di Fisica dell'Università di Roma I «La Sapienza»  
P.le Aldo Moro 2, 00185 Roma, Italia*

(*Nuovo Cimento B*, 108, 999 (1993))

PACS 05.90 – Other topics in statistical physics and thermodynamics.  
PACS 99.10 – Errata.

On page 999, eq. (1), second equation, reads

$$a^\dagger(i)a^\dagger(j) - \widehat{g}a^\dagger(j)a^\dagger(i) = 0$$

instead of

$$a^\dagger(i)a^\dagger(j) - \widehat{g}a^\dagger(j)a(i) = 0.$$

Moreover, on page 1000, in the expression of the total energy (eq. (11)) the factor  $T^2$  must replace  $T$  before the fraction:

$$E = F - T^2 \frac{\partial F}{\partial T}.$$

Finally, on page 1001, the relation for pression (eq. (13)) must be written, obviously, as

$$P = - \left( \frac{\partial F}{\partial V} \right)_T = \frac{E}{3V},$$

instead of

$$P = \left( \frac{\partial F}{\partial T} \right)_T = \frac{E}{3V}.$$