ERRATA

Elastic Stress Domains and the Herringbone Reconstruction on Au(111) [Phys. Rev. Lett. 69, 1564 (1992)]

Shobhana Narasimhan and David Vanderbilt

Figure 3 was incorrectly printed in our paper. Below is the correct version.

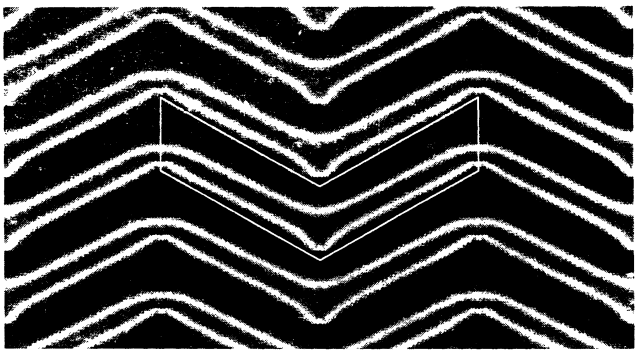


FIG. 3. Picture of the herringbone reconstruction, for $n=21$ and $l=147$ Å. The boundary of a unit cell is indicated. Each atom is shaded according to the value of V_S at its relaxed coordinate; lighter atoms sit at higher values of V_S. This figure essentially reproduces the surface structure as seen by STM.

Excitonic Gain and Laser Emission in ZnSe-Based Quantum Wells [Phys. Rev. Lett. 69, 1707 (1992)]

J. Ding, H. Jeon, T. Ishihara, M. Hagerott, A. V. Nurmikko, H. Luo, N. Samarth, and J. Furdyna

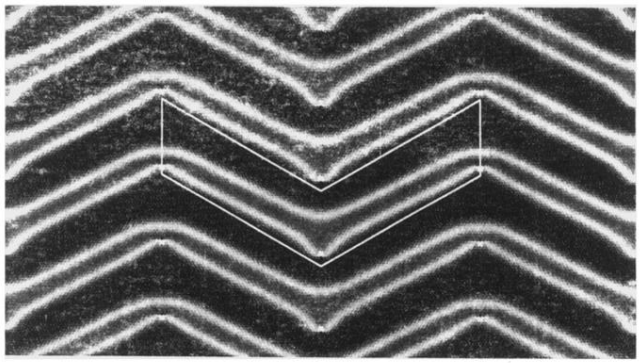
The gain/absorption expression in Eq. (1) has a typographical error. This equation should have $+1$ in the denominator, and read

$$g(E)=\int_{-\infty}^{+\infty} D_i(E')D_h(E-E')\left[\frac{2}{e^{(E'-\mu)/kT}+1}-1\right]dE'.$$

The same mistake occurs in the third (unlabeled) equation (eighth line from the bottom, left column, page 1710) which should read

$$g(E)=D_i(E)\{2[\exp((E-\mu)/kT)+1]^{-1}-1\}.$$

We note that the calculations shown in Fig. 4 are based on the correct equation form shown above.



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