

## Erratum

## Edge Pinning and Internal Phase Transitions in a System of Domain Walls

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In the second paragraph of page 156, the sentence "Presumably there is a latent heat of fusion associated with the order-disorder transition at  $h = \pm h_c(U)$ , U < -2 if the temperature is varied at constant  $\mu$ ", should be deleted. Although the staggered long-range order disappears discontinuously in crossing from the ordered to the disordered phase, there is no latent heat. Exact results [28] for the ground state of the xxz Heisenberg Hamiltonian imply that the order-disorder transitions are of the Pokrovsky-Talapov type [2–9]. On the disorder side of the transition temperature, the deviation of the domain-wall density from the value  $n/N_x = 1/2$  grows as  $|T - T_c(\mu)|^{1/2}$ , and the specific heat diverges as  $|T - T_c(\mu)|^{-1/2}$ .

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