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Correction to "Thermodynamics of Heterogeneous Crystal Nucleation in Contact and Immersion Modes"

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The correct sign of the terms with the partial derivatives of the contact line lengths in eq 5 must be "+" (plus) instead of "-" (minus). Consequently, the signs of the corresponding terms (involving the partial derivatives of the lengths of the contact lines) in eqs 11–13, 15, 19–21, and 24 must be replaced by the opposite ones. It should be noted that these terms (involving the partial derivatives of the lengths of the contact lines) represent the secondary effect of the line tension on crystal nucleation, which is much weaker than the primary effect (see the original paper). They have been neglected in section 3 "Numerical Evaluations and Disscussions" of the original paper.