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**Sam Nelson\***, 850 Columbia Ave, Claremont, CA 91711. *Quantum Enhancements of Involutory Rack Counting Invariants*. Preliminary report.

The involutory rack counting invariant is an integer-valued invariant of unoriented links. We enhance this invariant with quantum weights which may be understood as customized Reshetikhin—Turaev invariants of rack-labeled links. (Received January 31, 2012)