ERRATA

Erratum: Ionization of Rydberg hydrogen by a half-cycle pulse [Phys. Rev. A 51, 1490 (1995)]

Alejandro Bugacov, Bernard Piraux, Marcel Pont, and Robin Shakeshaft

PACS number(s): 32.80.Rm, 99.10.+g

The support of our work by NATO, under Grant No. CRG 931418, should have been recorded in the acknowledgments.

1050-2947/96/53(1)/630(1)/\$06.00

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Erratum: Measurement of the Bell operator and quantum teleportation [Phys. Rev. A 51, R1727 (1995)]

Samuel L. Braunstein and A. Mann

PACS number(s): 03.65.Bz, 42.50.Dv, 89.70.+c, 99.10.+g

The reference list should be extended: Weinfurter [1] gave an analogous scheme using a multiport generalization of the Hong-Ou-Mandel interferometer. Instead of polarization entanglement this scheme used spatial entanglement. A maximum 50% relative efficiency was also found there for the linear optical elements involved. A further variation using pulsed sources [2] instead of time gating, as well as possible detection via up-conversion, has been investigated by Bennett *et al.* [3].

[1] H. Weinfurter, Europhys. Lett. 25, 559 (1994).

[2] M. Zukowski, A. Zeilinger, and H. Weinfurter, Ann. NY Acad. Sci. 755, 91 (1995).

[3] C. H. Bennett, H. J. Bernstein, H. Weinfurter, A. Zeilinger, and M. Zukowski (unpublished).

1050-2947/96/53(1)/630(1)/\$06.00

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Erratum: Optimal control of strongly driven quantum systems: Fully variational formulation and nonlinear eigenfields [Phys. Rev. A 52, R891 (1995)]

K. G. Kim and M. D. Girardeau

PACS number(s): 03.65.Bz, 05.30.-d, 82.20.Rp, 99.10.+g

Equation (8), the expression for the exact nonlinear kernel, contains a typographical error. The first term on the right-hand side should be preceded by a minus sign, as in the second term. The correct expression was used for the calculations.

1050-2947/96/53(1)/630(1)/\$06.00

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