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Extending Baby-step Giant-step algorithm for FACTOR problem

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Abstract: Recently, a non-abelian factorization problem together with an associated asymmetric encryption scheme were introduced in [1]. We show how a classical baby-step giant-step algorithm for discrete logarithm can be extended to this problem. This contradicts the claims regarding the complexity of the proposed problem.

Category / Keywords:

Date: received 1 Feb 2011

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Version: 20110201:151402 (All versions of this report)

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