

Abstract Submitted  
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**Observation of  $X(3872) \rightarrow J\psi\pi\pi$  through exclusive B decays in ppbar collisions**<sup>1</sup> COLORADO REED, University of Iowa, THE CDF COLLABORATION — Observation of  $X(3872) \rightarrow J\psi\pi\pi$  through exclusive B decays reconstructed by the CDF II detector is reported, using 6/fb of ppbar collision data. The  $J\psi\pi\pi$  mass spectrum was fit assuming the presence of a Breit-Wigner resonance, yielding a measurement of the signal yield and its mass.

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Jane Nachtman  
University of Iowa

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