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A New Class of Biometrics on the Basis of Forgotten Secret Recovering Scheme, KSS(I)

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Abstract: In this paper, we present a new secret sharing scheme, referred to as KSS(I) on the basis of systematic Reed-Solomon code[2]. We show that KSS(I) can be successfully applied to biometrics.

Category / Keywords: public-key cryptography / Secret Sharing Scheme, Biometrics, Reed Solomon code.

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