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## SiD Tracker Design: Status and Plans

*Thursday, 20 July 2006 08:30 (25 minutes)*

The SiD concept achieves the performance goals for tracking at the ILC with a novel, all-silicon tracker. This design relies upon new techniques in readout electronics and sensor design that must be successfully prototyped as a proof-of-principle. The current design will be described in detail and the status of efforts to prototype and test the critical components will be discussed.

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**Session Classification:** Detector/ Tracking