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# CSAIL

Computer Science and Artificial Intelligence Laboratory

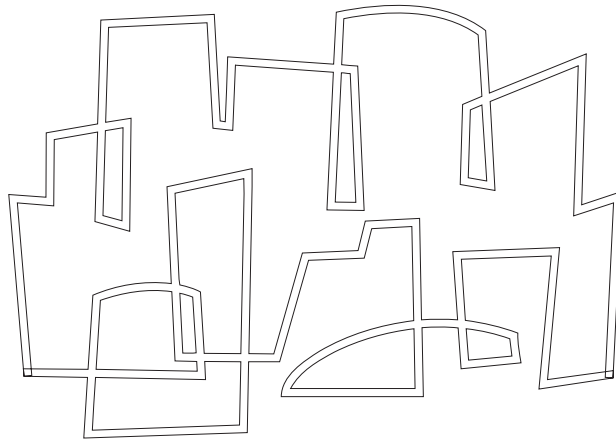
Massachusetts Institute of Technology

## Caches and Merkle Trees for Efficient Memory Authentication

Blaise Gassend, Dwaine Clarke,  
Marten van Dijk, Srinivas Devadas, Ed Suh

In the proceedings of the 9th High Performance  
Computer Architecture Symposium (HPCA'03)  
2002, September

Computation Structures Group  
Memo 453



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