1077-54-2761   **Ellie A Grano*** (`ellie@math.ucsb.edu`), 789 Laurel Walk, Apt. F, Goleta, CA 93117. *The Disambiguated Temperley-Lieb Algebra.* Preliminary report.

The Disambiguated Temperley-Lieb Algebra is a new associative algebra defined using pictures and local relations. I will present my basis for this algebra as a vector space. (Received September 22, 2011)