1052-05-292   **David M. Jackson*** (`dmjackson@math.uwaterloo.ca`), **Achim Kempf** and **Alejandro Morales**. *A combinatorial Legendre Transform.*

A combinatorial Legendre transform associated with Feynman diagrams will be described, and some of its properties reported. This is joint work with Achim Kempf and Alejandro Morales. (Received August 31, 2009)