Meeting: 1007, Santa Barbara, California, SS 2A, Special Session on History of Mathematics

1007-01-65 **Jeffrey Stopple***, Mathematics Department, UC Santa Barbara, Santa Barbara, CA 93106. *Euler's Idoneal Numbers*. Preliminary report.

A brief introduction to Euler's idoneal numbers, their connection to factoring algorithms, and problems that remain open today. (Received January 28, 2005)