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Sun Kim* (kim.1674@math.osu.edu) and **Ae Ja Yee**. *Partitions with parity and part difference conditions, and Bressoud's conjecture.*

George Andrews involved parity restrictions in the Rogers-Ramanujan-Gordon identities to obtain new partition identities, and one case of his identities is related to the Göllnitz-Gordon identities. We extend Andrews' partition function, and relate it with the generalized Göllnitz-Gordon identities. Also, we prove partial results of Bressoud's conjecture regarding the generalized Rogers-Ramanujan-Gordon identities. (Received September 23, 2012)