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Soon-Yi Kang* (s2kang@kaist.ac.kr), Department of Mathematical Sciences, Korea Advanced Institute of Science and Tech, 373-1 Guseong-dong, Yuseong-g, Daejeon, 305-701, South Korea.

Partition identities that arise from the universal mock theta functions.

All 22 of classical mock theta functions can be written in terms of certain q -series so called universal mock theta functions. We show certain linear sums of the universal mock theta functions are theta quotients and discuss their partition interpretations. (Received February 03, 2009)