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Angela V Desai* (desaia@montevallo.edu), Dept of Biology, Chemistry, and Mathematics,
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which factor onto the full shift.*

We will discuss higher dimensional shifts of finite type which satisfy the "corner gluing" mixing condition of Johnson and Madden. We prove that any corner gluing shift of finite type with entropy greater than $\log(N)$ must factor onto the full N-shift. (Received August 07, 2007)