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De Sitter vacua with two axions

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We first describe in general terms how to derive Minkowski or de Sitter vacua from N=1 SUGRA with two axions. Then we discuss a possible embedding in a 6D flux compactification model with two axions involved in a Green-Schwarz mechanism that cancels an anomaly related to a U(1) flux which breaks SUSY at a high scale.

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