MAP OF KAWASAKI'S "ROSE CRYSTALLIZATION" (Tessellation) Shown in Jackson's Encyclopedia

——— Mountain Fold
- - - - - Main Valley Fold
. . . . . Inital Valley Fold

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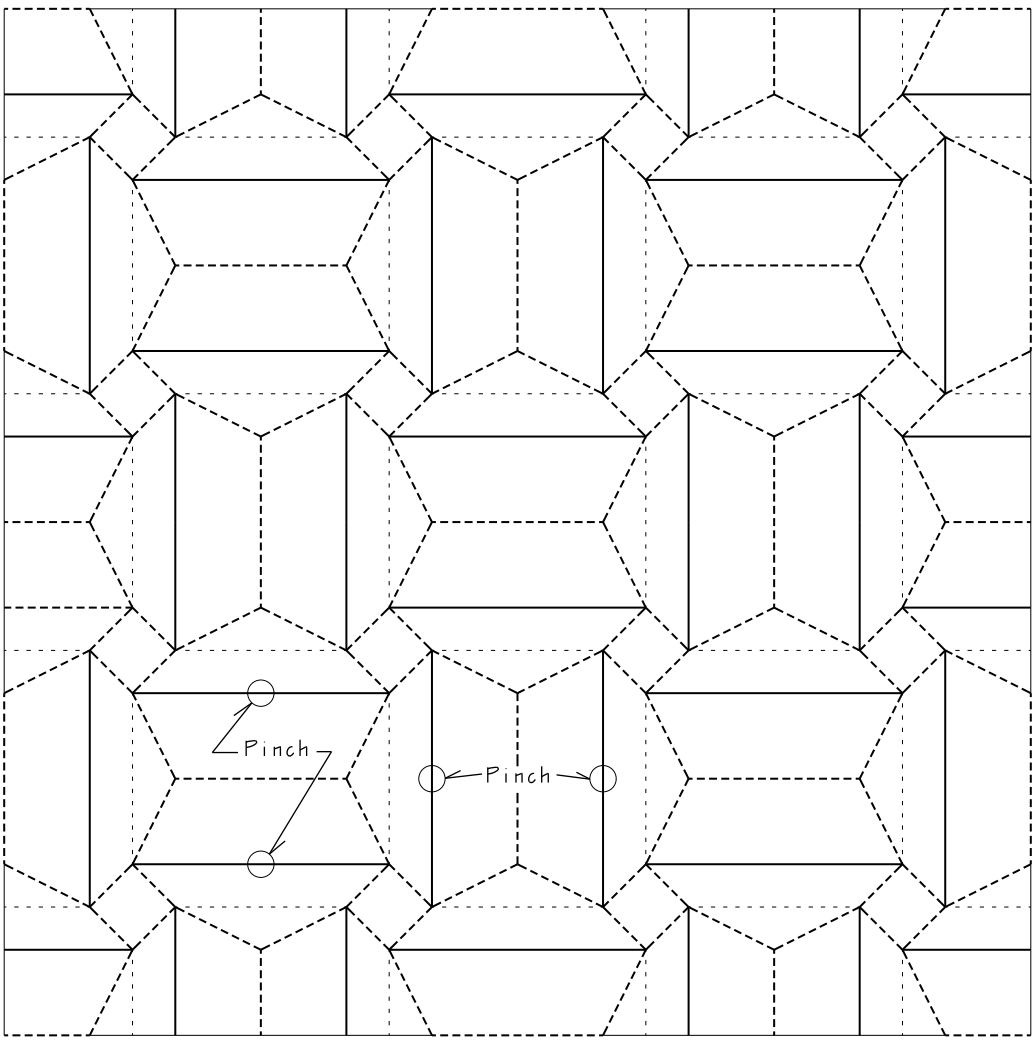
TOP VIEW



1. With Color Side Up, Valley Fold on 1/8ths (eighths)

2. Mountain Fold on 1/12ths (twelfths), except those that already have Valley Folds.

3. Pre-Crease the SINKs at the Small Squares and the Diagonal Valley Folds as shown on the Map.

4. Collapse the Sinks using only the Initial Valley Folds and the Mountain Folds.

5. With Top up, Pinch adjacent Mountain Folds together and twist the Sinks so the Main Valley Folds take over.

6. Turn over and sharpen creases, twist sinks further as necessary until the whole model is reduced to about the size (area) of the sixteen sink squares.

NOTE: This Diagram is a "Best Solution So Far" case of Reverse Engineering. It is not guaranteed to be how Kawasaki does does it!