North pole

Both positive and negative units
can be folded from this circle.
To fold negative unit,
interchange ⊖ and ⊕

North pole

South pole

Positive unit

Negative unit

⊖ - Fold away from yourself
⊕ - Fold toward yourself
S = 15.52248781°
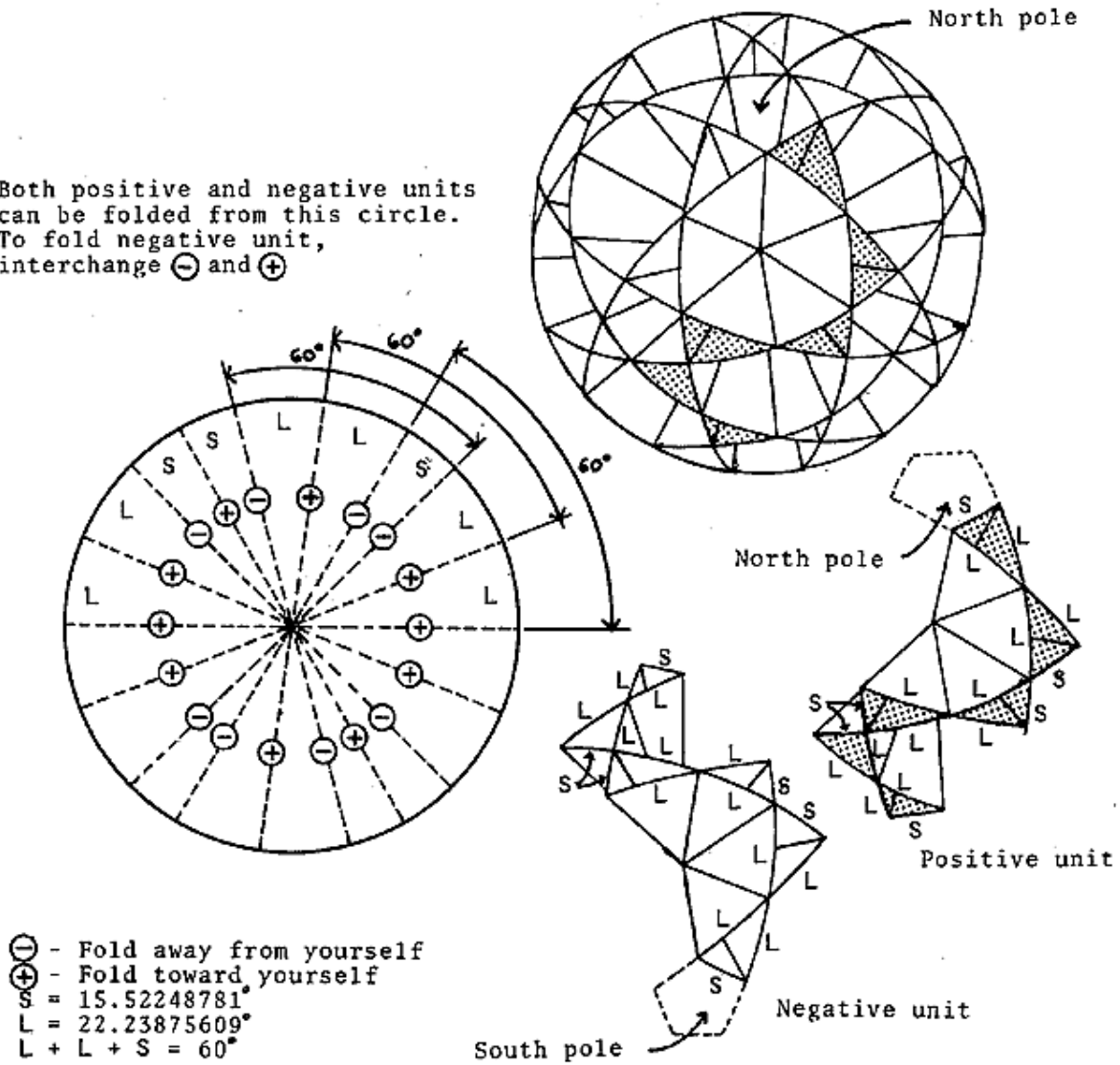L = 22.23875609°
L + L + S = 60°

Fig. 455.20 The 10 great circles of the Icosahedron Constructed from 10 folded units (5 positive units + 5 negative units).