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(54) Title: HEART SHAPED DIAMOND CUT HAVING HEARTS AND ARROWS PATTERN

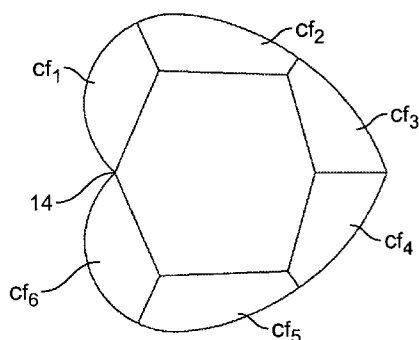


FIG. 2A

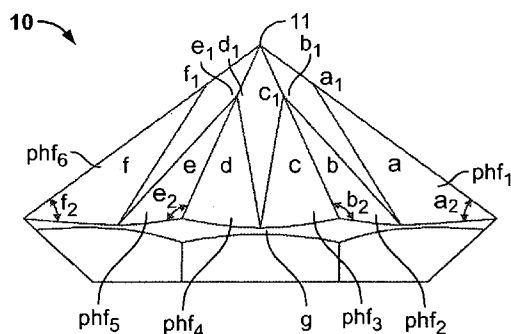


FIG. 4B

(57) Abstract: A heart shaped diamond possessing a hearts and arrows pattern characteristic comprising: six main crown facets (cf1, -cf 6) symmetrically aligned relative to one another, with each of the six main crown facets having a straight edge in parallel alignment with a straight edge of another main crown facet disposed opposite thereto; six main pavilion facets (pf1, -pf 6) aligned at a fixed given angle of approximately 60- to each other and having a symmetrical number of pavilion half facets (phf 1, -phf 12) such that the six main pavilion facets meet at a point (11) corresponding to the symmetrical central of the diamond and a multiple number of crown star facets spaced apart from one another on the surface of the diamond.



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