109. An insect trap (1910), comprising:

a trap portion (1914) including an enclosure having an adhesive surface (1938) and a first opening (1920), wherein the adhesive surface (1938) is at least partially contained within the enclosure and is configured to adhere to an insect; and

a base portion (1912) including a lighting element (1924) and a mounting portion, wherein the lighting element (1924) is configured to provide light to the trap portion (1914), and wherein the mounting portion is configured to communicate with and receive power from a power source;

wherein the trap portion (1914) is configured to removably engage with the base portion (1912) and receive light from the base portion (1912) when engaged therewith;

wherein the base portion (1912) comprises a snap protrusion (1956) and wherein the trap portion (1914) comprises a snap recess (1958) for receiving the snap protrusion (1956), wherein when the snap protrusion (1956) is received by the trap portion (1914), the base portion (1912) and trap portion (1914) are engaged in a snap fit.

110. An insect trap (1910) according to claim 109, wherein the snap fit configured to provide positive tactile or audible cue to a user that the trap is properly engaged.

111. An insect trap (1910) according to any of claims 109 or 110, wherein the snap fit is engageable and disengageable by a force of less than about 50 Newtons.

112. An insect trap (1910) according to any of claims 109 to 111, wherein the snap fit allows a user to engage or disengage the trap portion (1914) with the base portion (1912) using a single hand.

113. An insect trap (1910) according to any of claims 109 to 112, wherein the base portion (1912) is configured to remain upright when placed on a horizontal surface.

114. An insect trap (1910) according to any of claims 109 to 113, wherein the base portion (1912) comprises a bottom flat surface or legs to enable base portion (1912) to remain upright.

115. An insect trap portion (1914) capable of removably engaging a base portion (1912) having a lighting element, comprising:

a front enclosure (1946);

a rear enclosure (1948);

a divider (1934) comprising an adhesive (1936) for trapping insects, wherein the divider (1934) separates the insect trap portion (1914) into the front enclosure and the rear enclosure (1948);

a first opening (1920) configured to admit an insect into the front enclosure (1948); and

a snap recess (1958).

116. An insect trap portion (1914) according to claim 115, wherein the snap recess (1958) has a proximal portion that is larger in width and/or depth than a distal portion of the snap recess (1958).

117. An insect trap portion (1914) according to any of claims 115 or 116, wherein the divider (1934) is transparent or translucent and wherein the adhesive (1936) is transparent or translucent.

118. An insect trap portion (1914) according to any one of claims 115 to 117, wherein the adhesive (1936) is coated on the divider (1934).

119. An insect trap portion (1914) according to any one of claims 115 to 118, wherein the divider (1934) is substantially planar.

120. An insect trap portion (1914) according to any one of claim 115 to 119, wherein front enclosure (1946) is enclosed by a front housing (1918) and the rear enclosure (1948) is enclosed by a rear housing (1940).

121. An insect trap portion (1914) according to claim 120, wherein the snap recess (1958) is located on the front housing (1918).

122. An insect trap portion (1914) according to any one of claims 120 or 121, wherein the front housing (1918) and the rear housing (1940) are joined together by glue or ultrasonic welding and wherein the front housing (1918) and the rear housing (1940) are formed by injection molding or thermoforming.

123. An insect trap portion (1914) according to any one of claims 120 to 122, further comprising a second opening (1944) or window formed in a bottom surface of the rear housing (1940).

124. An insect trap portion (1914) according to any one of claims 120 to 123, wherein the first opening (1920) is formed in the front housing (1918).

125. An insect trap portion (1914) according to any one of claims 120 to 124, wherein an inside surface (1942) of the rear housing (1940) is concave.

126. An insect trap portion (1914) according to any one of claims 120 to 125, wherein the adhesive is applied as a coating over a front surface of the divider (1934).

127. An insect trap portion (1914) according to any one claims 120 to 126, wherein the insect trap portion (1914) further comprises an insect attractant.

128. An insect trap portion (1914) according to any one of claims 120 to 127, wherein the insect trap portion (1914) has a width from 20 mm to 200 mm and a height from 20 mm to 200 mm and a depth from 5 mm to 80 mm, preferably a width from 20 mm to 130 mm and a height from 20 mm to 130 mm and a depth from 5 mm to 50 mm.