CLAIMS

1. A lightning protection facility including a charge dissipater installed on the ground or on a structure and grounded via a conductive wire,

the charge dissipater comprising:

a plurality of arms extending in an umbrella fashion from a top end of a tower erected on the ground or on the structure;

a dissipation wire placed spirally or approximately concentrically to cross the arms; and

wire rods arranged between the neighboring arms so as to cross the dissipation wire~~,~~.

~~2. The lightning protection facility of Claim 1,~~ wherein the wire rods each have horizontal sections parallel to the dissipation wire and perpendicular sections perpendicular to the dissipation wire, the horizontal sections and perpendicular sections being alternated to form a zigzag pattern.

~~3~~2. The lightning protection facility of Claim 1, wherein the wire rods are dissipation wires.

~~4~~3. The lightning protection facility of ~~any one of~~ Claims 1~~-3~~, wherein the dissipation wire includes a V-shaped projection portion.