

[ABSTRACT]

The present invention relates to an anti-burn RF electrode cartridge for skin care and treatment and a handpiece for skin care and treatment comprising same, wherein an RF electrode body positioned at the bottom surface of a tip part is arranged to cover the entire bottom surface of the tip part and extend to the outer side surface of the tip part so as to wrap around the circumference of the outer side surface of the tip part, such that the rim end of the RF electrode, which is the part where RF energy is concentrated during a procedure, is positioned at the side surface of the tip, thereby preventing the accident of a spark being generated between the skin and the rim end of the RF electrode during a procedure and thus preventing the patient's skin from being burned during skin treatment using RF signals and greatly enhancing safety during a procedure.