## ABSTRACT

Irradiating device (10), configured for irradiating a target (C), comprising a 6-axis arm (12), an irradiating system (20) positioned at the free end (14) of the 6-axis arm and comprising a microwave frequency source (21) and a radiation source (22) supplied by the microwave frequency source (21), a manipulating handle (30), fastened to the radiation source (22), at least one load sensor (31) placed between the manipulating handle (30) and the 6-axis arm (12), and a control-actuation unit (32) configured to receive information from the load sensor (31) and control the 6-axis arm (12) according to the information received from the load sensor (31).

Figure for the abstract: Fig. 1