

Title (en)  
MAGNETRON

Title (de)  
MAGNETRON

Title (fr)  
MAGNÉTRON

Publication  
**EP 3291278 B1 20190522 (EN)**

Application  
**EP 16786094 A 20160318**

Priority  
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Abstract (en)  
[origin: EP3291278A1] Magnetron (1) includes anode cylinder (5), cooling block (10), a fastener, and a pair of pipe joints (14a, 14b). The fastener is disposed between the pipe joints (14a, 14b) of cooling block (10), and a discontinuous part between both ends of cooling block (10) facing each other extends tilted in an annular direction of cooling block (10) relative to a flow direction of cooling liquid at a connecting part of the pair of pipe joints (14a, 14b) and circulation passage. The fastener passing the discontinuous part extends in a tilted manner relative to a face perpendicular to the flow direction of the cooling liquid at the connecting part of the pair of pipe joints (14a, 14b) and circulation passage.

IPC 8 full level  
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CPC (source: EP)  
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