

Title (en)
MAGNETRON COOLING FIN AND MAGNETRON HAVING THE SAME

Title (de)
MAGNETRONKÜHLRIPPE UND MAGNETRON DAMIT

Title (fr)
AILETTE DE REFROIDISSEMENT DE MAGNÉTRON ET MAGNÉTRON AYANT CETTE DERNIÈRE

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Abstract (en)
[origin: KR20170099350A] The present invention provides a magnetron cooling fin unit. More specifically, the plate-shaped magnetron cooling fin has one or multiple corrugated areas on the body to enhance the cooling efficiency. According to a part of the disclosed embodiments of the present invention, processed corrugated areas are formed to widen the air contact area around through-holes having positive electrode parts of a magnetron unit passing therethrough, thereby enhancing the cooling efficiency.

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Citation (search report)
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• [YA] KR 20060021587 A 20060308 - LG ELECTRONICS INC [KR]
• [XA] JP S5578441 A 19800613 - HITACHI LTD
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• [A] JP S57158925 A 19820930 - HITACHI LTD
• See references of WO 2017146473A1

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