

Title (en)

Method of fabricating an electron gun electrode member for a cathode-ray tube and cathode ray tube comprising an electron gun electrode member fabricated by this method.

Title (de)

Herstellungsverfahren eines Elektronenkanonenelementes für eine Kathodenstrahlröhre und mit einem nach diesem Verfahren hergestellten Elektronenkanonenelement versehene Kathodenstrahlröhre.

Title (fr)

Méthode de fabrication d'un élément de canon à électrons pour tubes à rayons cathodiques et tube à rayons cathodiques comprenant un élément de canon à électrons fabriqué selon cette méthode.

Publication

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Application

EP 81200833 A 19810721

Priority

US 17516580 A 19800804

Abstract (en)

An electron gun electrode is provided with an improved beam shaping region having an elongated recess coined in the upper electrode surface and an opposed coined depression in the lower surface. The double coining fabrication method assures a sharp perimetrical edge about at least the central portion of the recess, such being an important influence in achieving improved beam shaping lensing.

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