

ABSTRACT

METHOD FOR COLOURING A METAL AND COLOURED METAL

- 5 The present invention relates to a method for colouring a part to be treated (20) made of metal, this method comprising the step which consists in implanting mono- or multi-charged ions in a surface layer of the part to be treated (20) by directing towards this part to be treated (20) a mono- or multi-charged ion beam produced by a source of mono- or multi-charged ions, the part to be treated (20) changing colour under the effect of this ion implantation.
- 10 The invention also relates to a coloured metal which can in particular be obtained by means of the above method.

Fig. 2