

Title (en)  
Flat product made of a metallic substance, in particular a steel substance, use of such a flat product and roller and method for manufacturing such a flat product

Title (de)  
Flachprodukt aus einem Metallwerkstoff, insbesondere einem Stahlwerkstoff, Verwendung eines solchen Flachprodukts sowie Walze und Verfahren zur Herstellung solcher Flachprodukte

Title (fr)  
Produit plat en métal, en particulier en acier, utilisation d'un tel produit plat tout comme presse et procédé de fabrication de tels produits plats

Publication  
**EP 2006037 B1 20100811 (DE)**

Application  
**EP 07110866 A 20070622**

Priority  
EP 07110866 A 20070622

Abstract (en)  
[origin: EP2006037A1] The flat product is made from metal, particularly steel. The frequency distribution of the high values has two distinctive maxima, which stands for distinctive highest and lowest levels of the surface. The frequency of the highest point is larger than the frequency of the lowest point. The distance between the main maxima of the frequency distribution of the high values is amount from 1 micro meter to 5 micro meters. The 99.99 percent of the topography measuring points has a minimum distance from edge of the lowest point and the highest point. Independent claims are also included for the following: (1) roller for manufacturing flat product (2) a method for manufacturing a flat product.

IPC 8 full level  
**B21B 1/22** (2006.01); **B21B 27/00** (2006.01)

CPC (source: EP KR US)  
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