

Title (en)
WEAR SURFACE

Title (de)
VERSCHLEISSFESTE OBERFLÄCHE

Title (fr)
SURFACE D'USURE

Publication
EP 0620866 B1 19960814 (EN)

Application
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Abstract (en)
[origin: WO9314236A1] A method of forming a wear surface on a base structure, the wear surface comprising a metal layer having distributed therein at least one solid, filler characterized by the steps of: 1) providing a self-supporting substrate having at least parts of one surface capable of intimately bonding with said layer; 2) applying the layer to said one surface by a high temperature spray technique selected from flame spraying, plasma spraying and arc spraying; and 3) thereafter securing the substrate to the base structure with a surface opposed to the one surface in contact therewith.

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