

Title (en)

THERMAL SPRAY COATING APPLICATOR ELEMENT AND APPARATUS FOR USING SAME

Title (de)

AUFTRAGSELEMENT ZUR TERMISCHEN SPRITZBESCHICHTUNG UND VORRICHTUNG ZU DESSEN ANWENDUNG

Title (fr)

ELEMENT APPLICATEUR DE REVETEMENT PAR PROJECTION THERMIQUE ET APPAREIL L'UTILISANT

Publication

**EP 1016333 A1 20000705 (EN)**

Application

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Priority

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Abstract (en)

[origin: WO9834440A1] A coating applicator element for use in a thermal spray coating process is described. The element comprises a coating powder and a non-gaseous propellant, and optionally a plasma generating device. There is also described an apparatus for thermal spray coating a target which apparatus comprises a barrel, an ignition assembly, storage and feeding means for the coating applicator elements, and means for connection to a power supply.

IPC 1-7

**H05H 1/24**; **B05B 7/00**

IPC 8 full level

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