Title (en)

METHOD AND APPARATUS FOR TREATING METAL SURFACES BY DRY PROCESS

Title (de)

VERFAHREN UND VORRICHTING ZUR TROCKENBEHANDLUNG VON METALLOBERFLÄCHEN

Title (fr)

PROCEDE ET APPAREIL DE TRAITEMENT DE SURFACES METALLIQUES PAR VOIE SECHE

Publication

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Application

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Abstract (en)

[origin: FR2778190A1] The invention concerns a dry process surface treatment method for treating at least a metal surface portion, wherein the portion is treated at a pressure close to atmospheric pressure with a treating gas stream comprising excited and unstable species, which consists in locally increasing the treating gas pressure on the metal surface portion so as to force the l species to move along a direction substantially perpendicular to the surface. The invention is useful for wave brazing electronic components on printed circuit wafers.

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