

ABSTRACT**SYSTEM AND METHOD FOR PRODUCING AN OPTICAL MASK FOR
SURFACE TREATMENT, AND SURFACE TREATMENT PLANT AND**

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METHOD

The invention relates to a system (2) for producing an optical mask (35) for surface treatment, in particular surface microtexturing, said system (2) comprising: a layer of material (20) which has an outer surface (21) that is exposed to the
10 outside environment; and a generating and depositing device for generating and depositing droplets (30) on the outer surface (21) of the layer of material (20) in a specific arrangement (31), forming the optical mask (35) on the outer surface (21) of the layer of material (20). The invention also relates to a treatment plant comprising a system (2) of said type. The invention further relates to a method for
15 producing a mask as well as to a method for surface treatment.

(FIG. 6)