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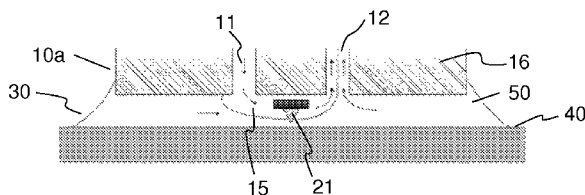
(54) **Title:** MICROFLUIDIC SURFACE PROCESSING DEVICE AND METHOD

FIG. 5.

(57) **Abstract:** A microfluidic surface processing device (10a-10h), comprising: a microfluidic probe head (16) with at least one aperture (11) on a face (17) thereof, said at least one aperture (11) comprising at least an outlet aperture (11); and a surface processing structure (21, 21a, 22) extending outwardly and perpendicularly with respect to said face (17), the processing structure being further dimensioned and located with respect to the outlet aperture (11) such that it can intercept a flowpath of liquid (15) dispensed via the outlet aperture, in operation. Related apparatuses and methods are provided.