

ABSTRACT
APPARATUS FOR PATTERN REPLICATION WITH INTERMEDIATE STAMP

The invention relates to an imprint apparatus for carrying out a two-step process for transferring a pattern from a template (1) to a target surface of a substrate. The apparatus
5 works by creating an intermediate disc, e.g. from a flexible polymer stamp (10), by imprint from the template in a first imprint unit (200). A feeder device 410 is then operated to feed the intermediate stamp to a second imprint unit (300), where it is used to make an imprint in a target surface of a substrate.

(Fig. 11)

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