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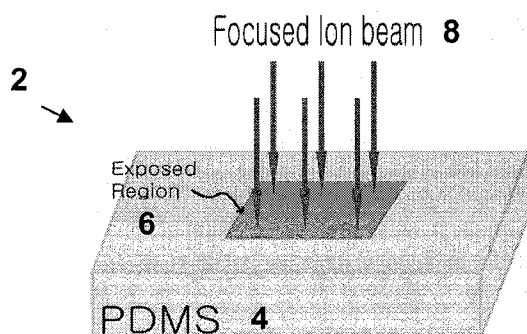


FIG. 1A

(57) Abstract: A system and method for producing a plurality of controlled surface irregularities, such as wrinkles, is provided. The system includes a polymeric substrate. An irradiation source is positioned to provide a beam on desired areas of the polymeric substrate. The surface irregularities appear on the exposed region by controlling the relative motion of the polymeric substrate and the irradiation source when scanning the exposed region.

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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	WO 01/92384 A (KOREA INST SCIENCE TECHNOLOGY [KR]; KOH SEOK KEUN [KR]; CHO JUNG [KR];) 6 December 2001 (2001-12-06) claims 1-7; figures 2a-2e ----- -/-	1-14

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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