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(54) Title: SELECTABLE AREA LASER ASSISTED PROCESSING OF SUBSTRATES

(57) Abstract: A system and method for selectable area laser treatment of a substrate, such as thin film transistors, the system including a holder holding a substrate in proximity to reactant, and laser beams each addressing independently selectable mutually set apart locations on the substrate to induce a reaction between the substrate and the reactant.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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US CL : 438/ 289, 308, 795

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 438/ 289, 308, 795

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 practicable, search terms used)
WEST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2003/0194509A (DOWNEY) 16 October 2003(16.10.2003), col. 4-5.	1-137
Y	US 6,573,531B(IM et al) 03 June 2003 (03.06.2003), column 4.	1-137
Y	US6,335,509A(JUNG) 01 January 2002 (01.01.2002), column 5.	1-137

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☐ See patent family annex.

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"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family

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