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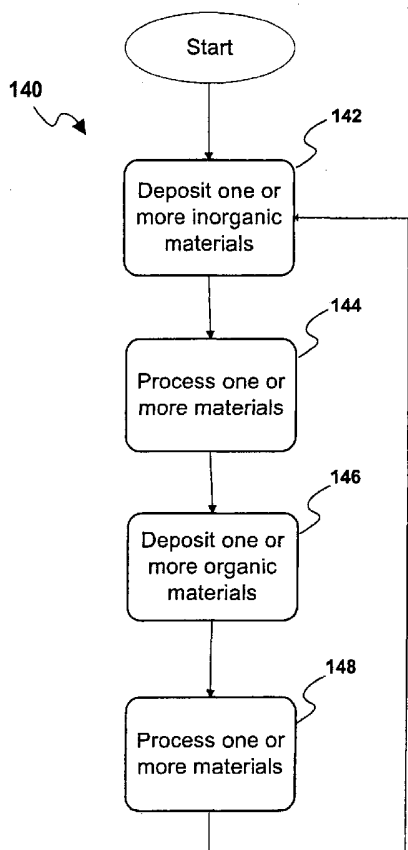
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(54) Title: METHOD OF FORMING A SOLUTION PROCESSED DEVICE



(57) Abstract: A method, comprising: depositing (142) a first material over at least a portion of a substrate (102) by use of one or more solution processes to form a first material layer (108), at least a portion of said first material layer (108) comprising inorganic dielectric material; depositing (146) a second material over and/or in contact with said at least a portion of said first material layer (108) by use of one or more solution processes to form a second material layer (108), at least a portion of said second material layer (108) comprising organic dielectric material, to form at least a portion of a dielectric device layer; and altering (144, 148) said at least a portion of said first and/or said second material layer (108) at least in part.

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- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

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A. CLASSIFICATION OF SUBJECT MATTER
 INV. H01L29/51 H01L21/312 H01L21/314 H01L21/316
 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)
 H01L
 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, PAJ, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 443 571 A (PIONEER CORPORATION) 4 August 2004 (2004-08-04) paragraphs [0015], [0016], [0030], [0031]; figure 2	1-10
X	US 5 946 551 A (DIMITRAKOPOULOS ET AL) 31 August 1999 (1999-08-31) column 2, line 65 - column 3, line 25; claims 1,2,31	1-3,7-10
A	GB 2 087 650 A (SHARP KK) 26 May 1982 (1982-05-26) page 2, lines 18-39	1-3,7-10

Further documents are listed in the continuation of Box C. See patent family annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *G* document member of the same patent family

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