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(54) Title: PROCESS FOR PRODUCING RESIST PATTERN AND CONDUCTOR PATTERN

(57) Abstract: This process for producing a resist pattern is a process for producing a resist pattern including: the step of laminating (a) a support having an upper surface on which copper exists, (b) an inorganic substance layer consisting of an inorganic substance supplied from an inorganic substance source, and (c) an photoresist layer consisting of a chemically amplified type negative photoresist composition, to obtain a photoresist laminate, the step of selectively irradiating active light or radioactive rays to the photoresist laminate, and the step of developing the (c) photoresist layer together with the (b) inorganic substance layer to form a resist pattern.

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INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER
INV. G03F7/038 G03F7/11

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)
G03F

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

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/087187 A1 (SAITO KOJI [JP] ET AL) 8 May 2003 (2003-05-08) paragraphs [0014], [0015], [0025], [0037], [0039], [0040]	1-7

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

☒ See patent family annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003087187 A1	08-05-2003	JP 2003140347 A	14-05-2003
		KR 20030052965 A	27-06-2003
		TW 227811 B	11-02-2005