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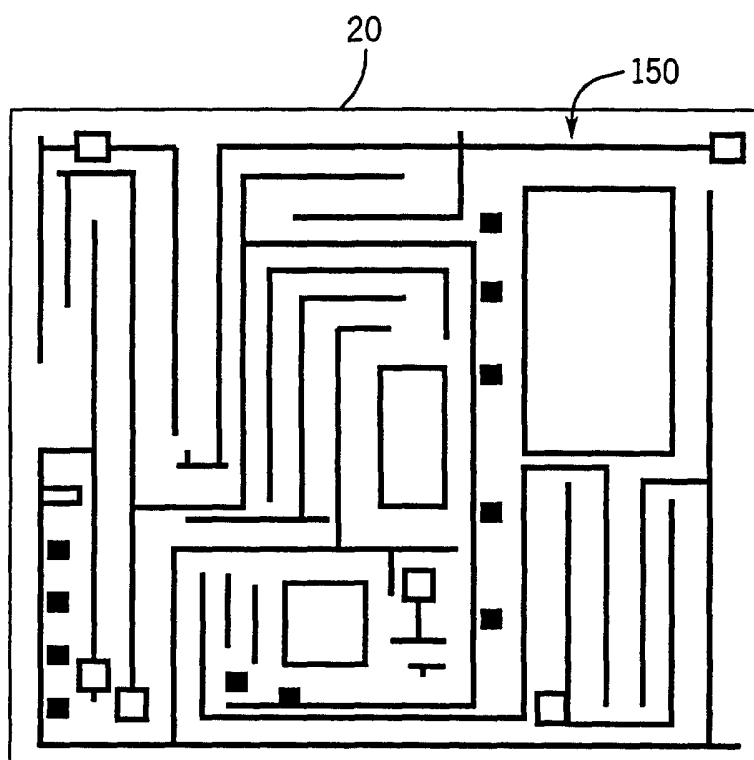
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- (71) Applicant: **ADVANCED MICRO DEVICES, INC.**
[US/US]; One AMD Place, P.O. Box 3453, Mail Stop 68, Sunnyvale, CA 94088-3453 (US).
- (72) Inventor: **PIAO, Fan**; 845 Mowry Avenue, Apt #142, Fremont, CA 94536 (US).
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[Continued on next page]

(54) Title: CONFIGURABLE PATTERNING DEVICE AND A METHOD OF MAKING INTEGRATED CIRCUITS USING SUCH A DEVICE



(57) Abstract: A lithographic system for an integrated circuit fabrication process includes a computer (30, 32) and a configurable mask (20). The configurable mask is coupled to the computer. The configurable mask allows light to be transmitted in the pattern (150) controlled by a control signal from the computer. The mask can allow ASIC type functionality for designing custom design integrated circuits.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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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, PAJ, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 097 361 A (ROHNER) 1 August 2000 (2000-08-01) column 3, line 31 -column 4, line 15; claims 1-6; figures 1,2 ---	1-10
X	WO 99 45558 A (FED CORP.) 10 September 1999 (1999-09-10) page 2, line 24 -page 3, line 10; claims 1,3,4,9 ---	1-10
X	US 5 840 451 A (MOORE ET AL.) 24 November 1998 (1998-11-24) column 9, line 39-47; claim 1 ---	1-10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Thiele, N

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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