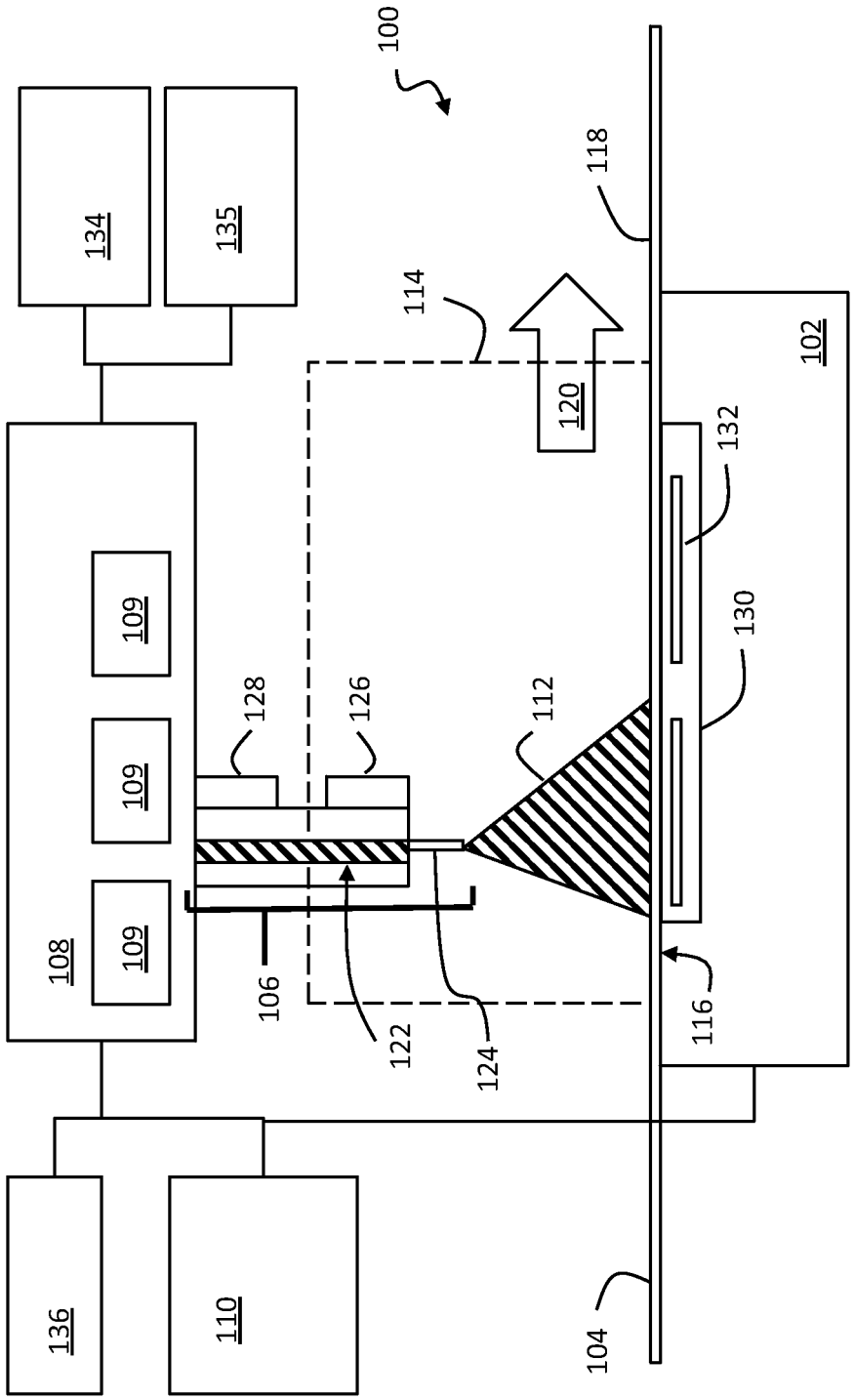
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135
118
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110
104

Fig. 1

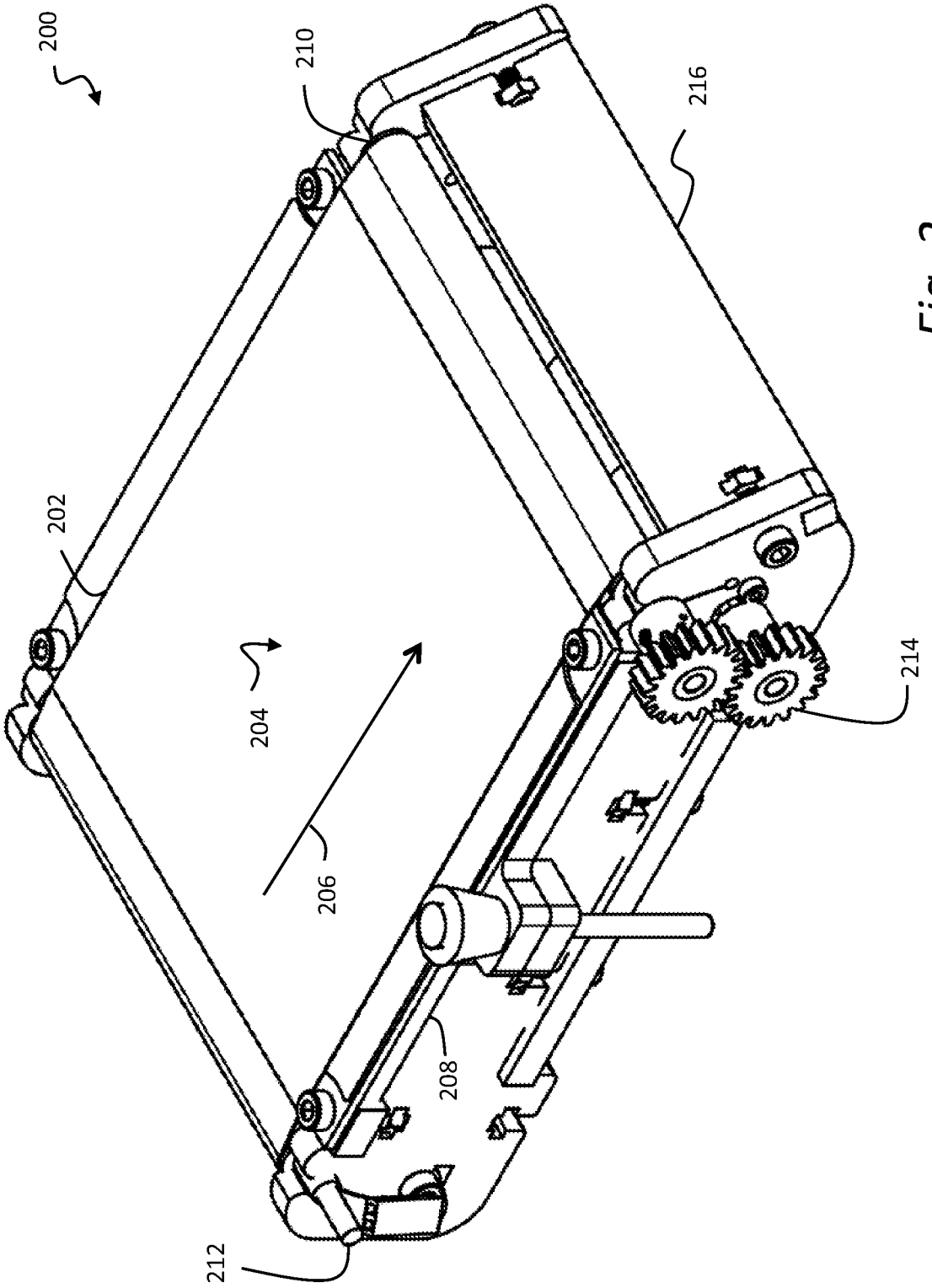

Fig. 2

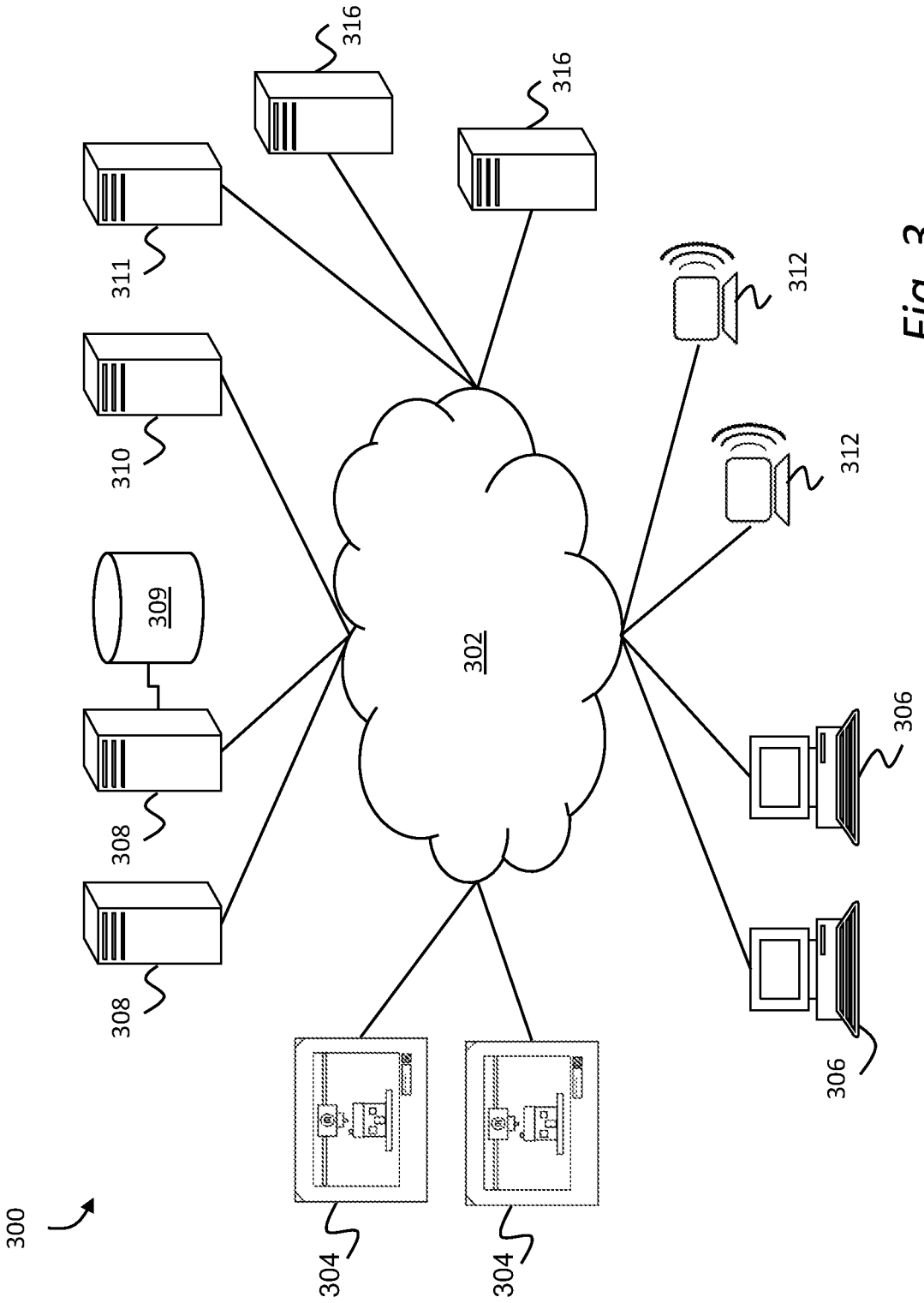

Fig. 3

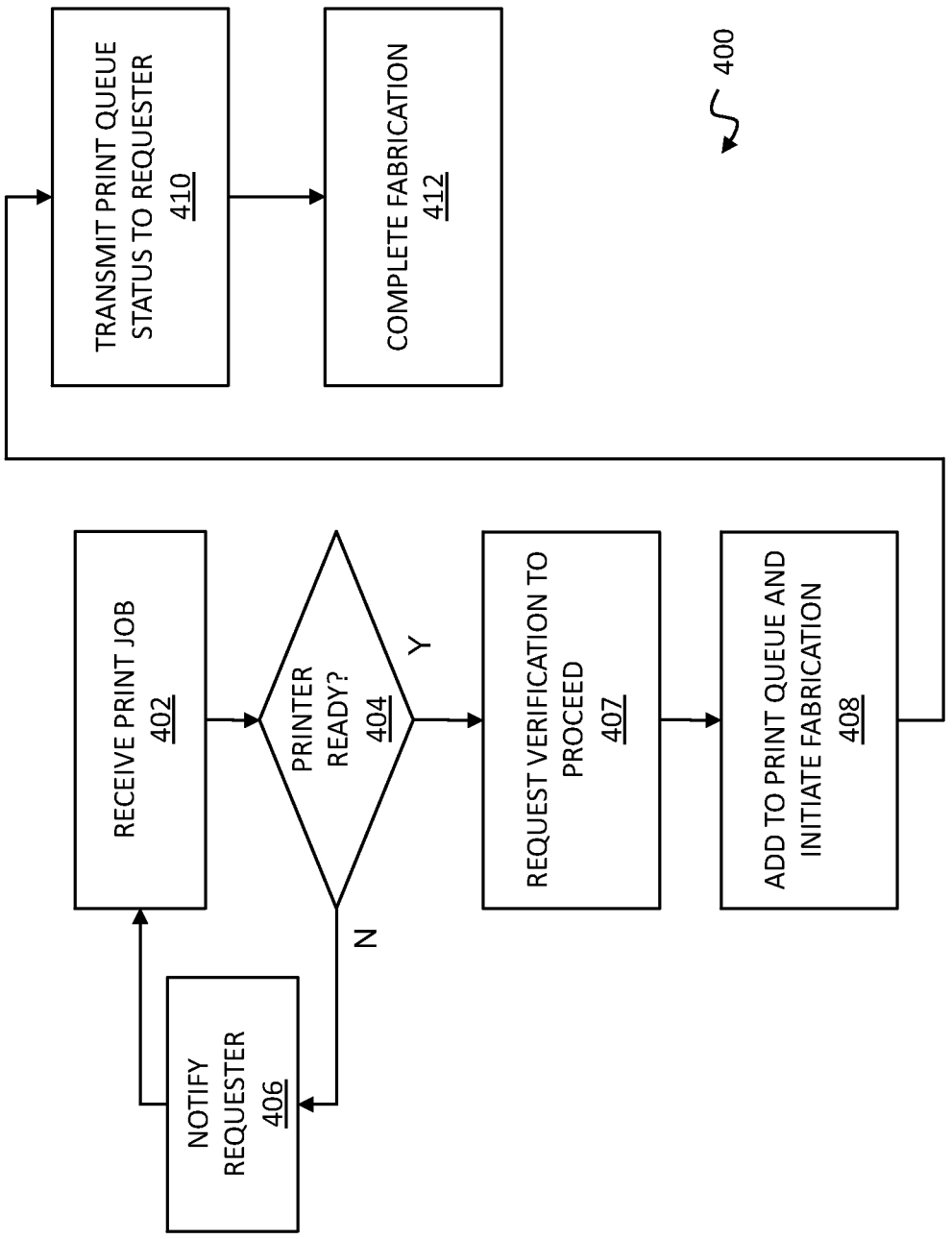
400
RECEIVE PRINT JOB 402
PRINTER READY? 404
Y
N
REQUEST VERIFICATION TO PROCEED 407
ADD TO PRINT QUEUE AND INITIATE FABRICATION 408
NOTIFY REQUESTER 406
TRANSMIT PRINT QUEUE STATUS TO REQUESTER 410
COMPLETE FABRICATION 412

Fig. 4

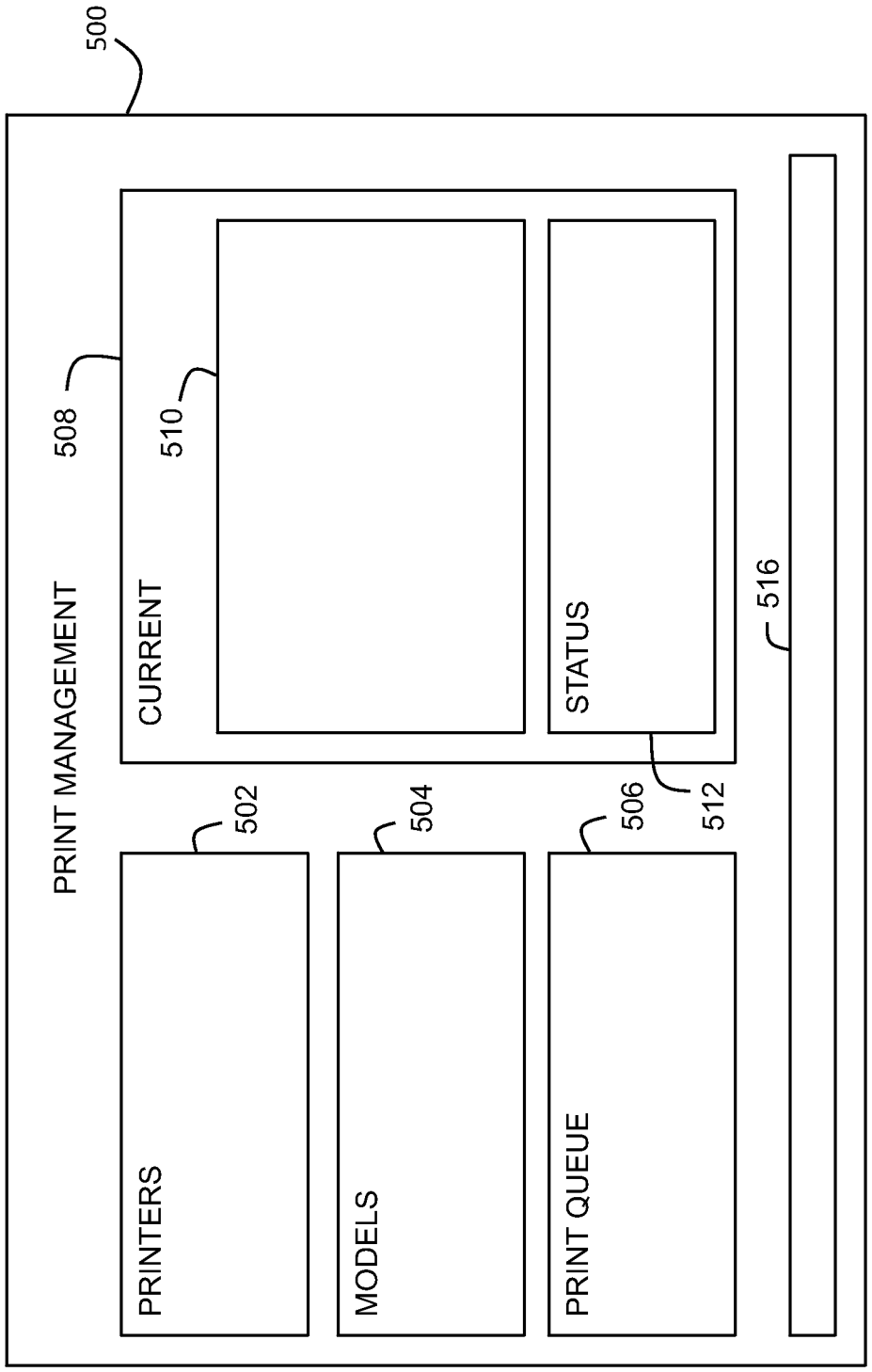
500
PRINT MANAGEMENT
508
CURRENT
510
STATUS
516
PRINTERS
502
MODELS
504
PRINT QUEUE
506
512

Fig. 5

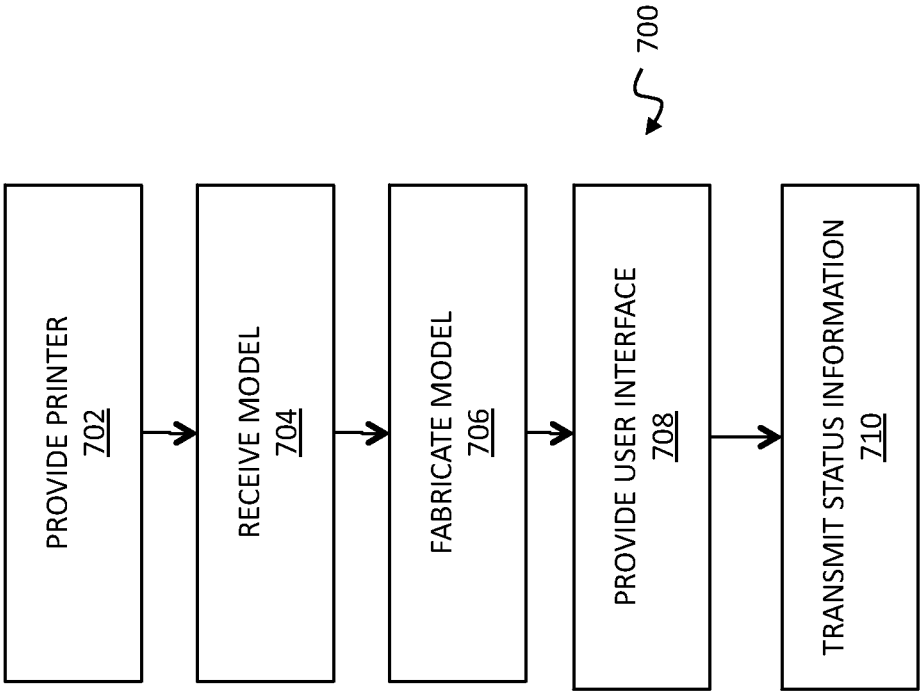
700
PROVIDE PRINTER 702
RECEIVE MODEL 704
FABRICATE MODEL 706
PROVIDE USER INTERFACE 708
TRANSMIT STATUS INFORMATION 710

Fig. 7

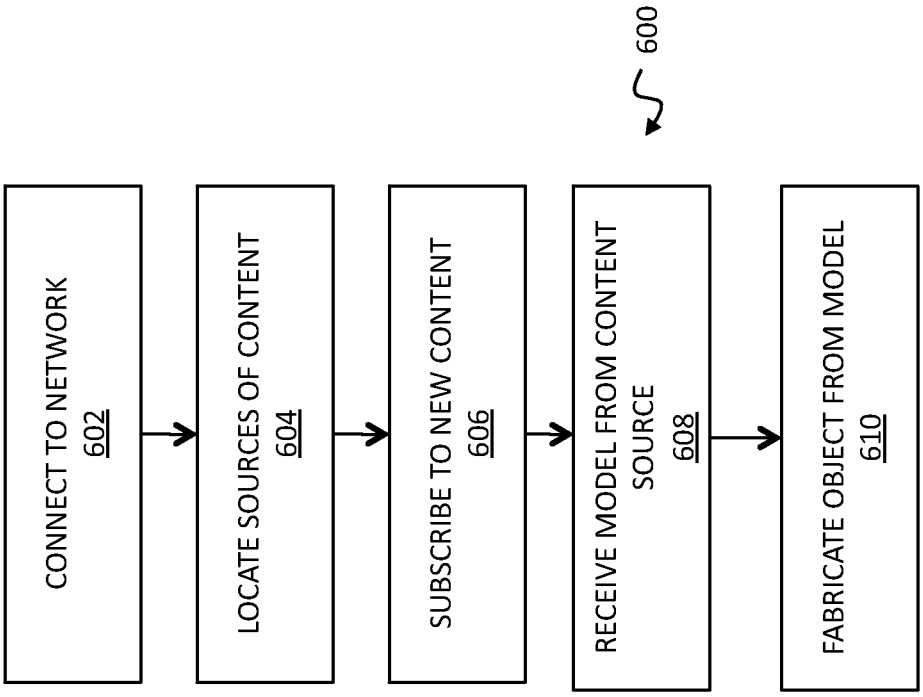
600
CONNECT TO NETWORK 602
LOCATE SOURCES OF CONTENT 604
SUBSCRIBE TO NEW CONTENT 606
RECEIVE MODEL FROM CONTENT SOURCE 608
FABRICATE OBJECT FROM MODEL 610

Fig. 6