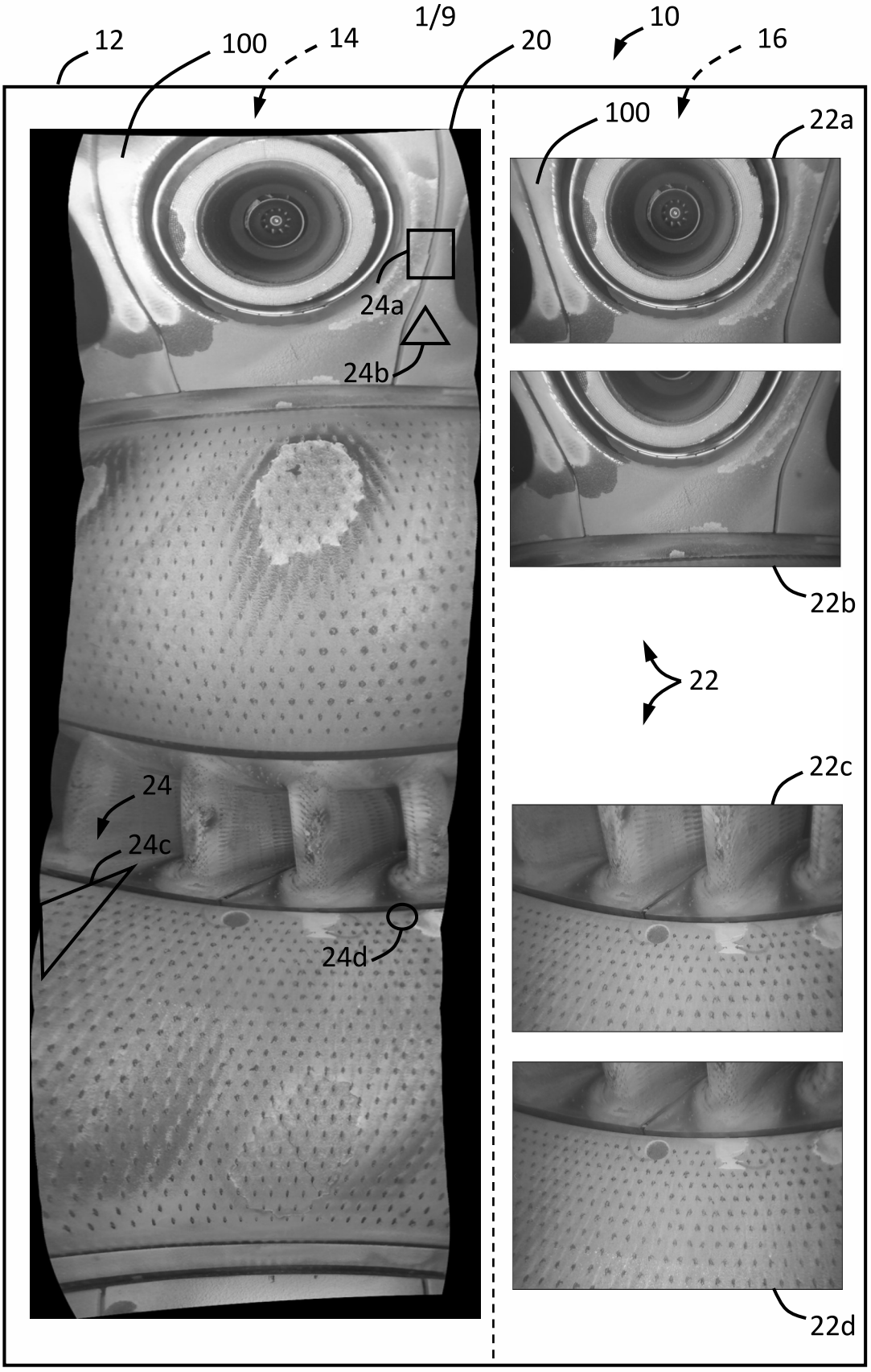


FIG. 1A

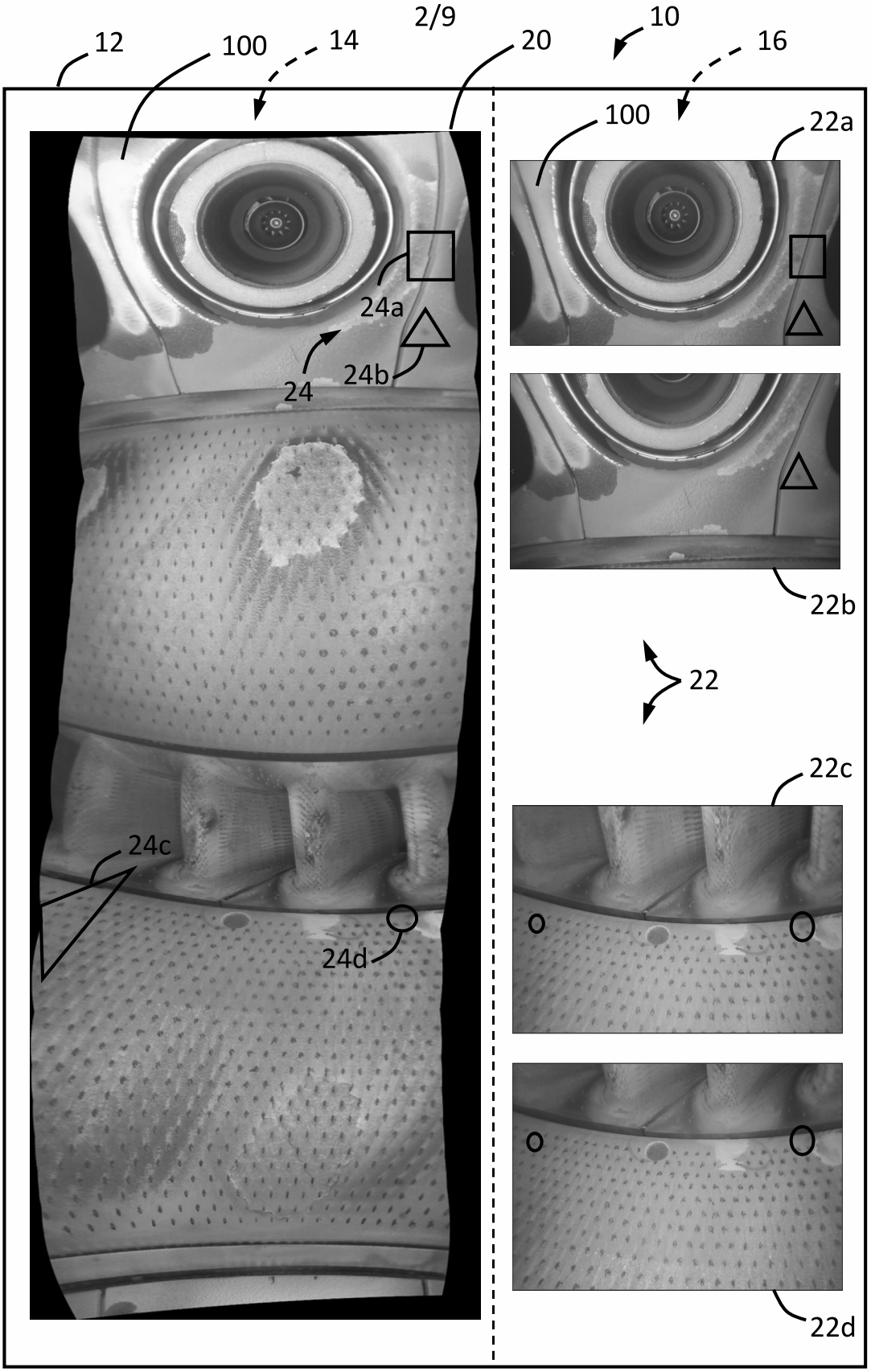


FIG. 1B

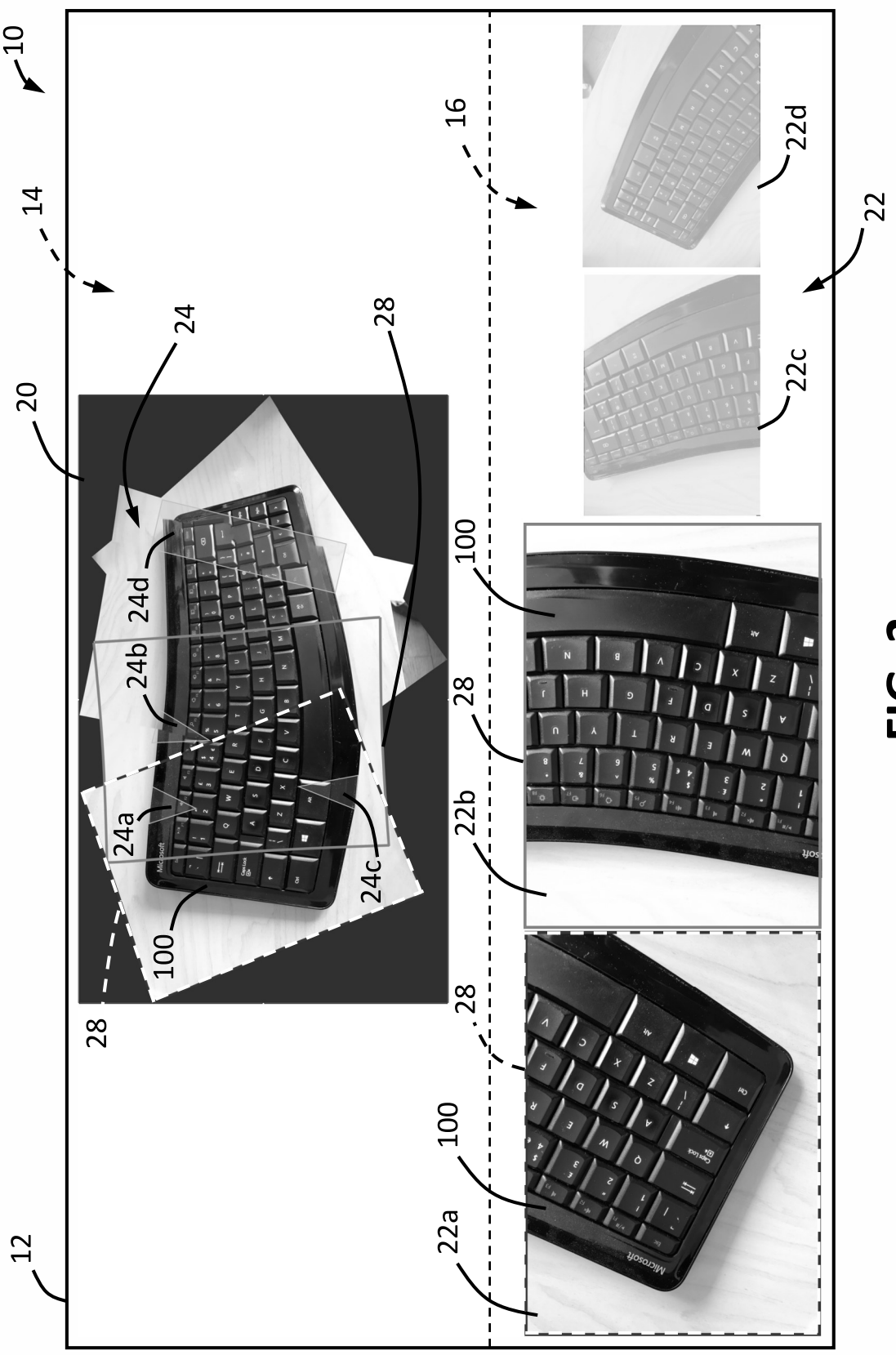


FIG. 2

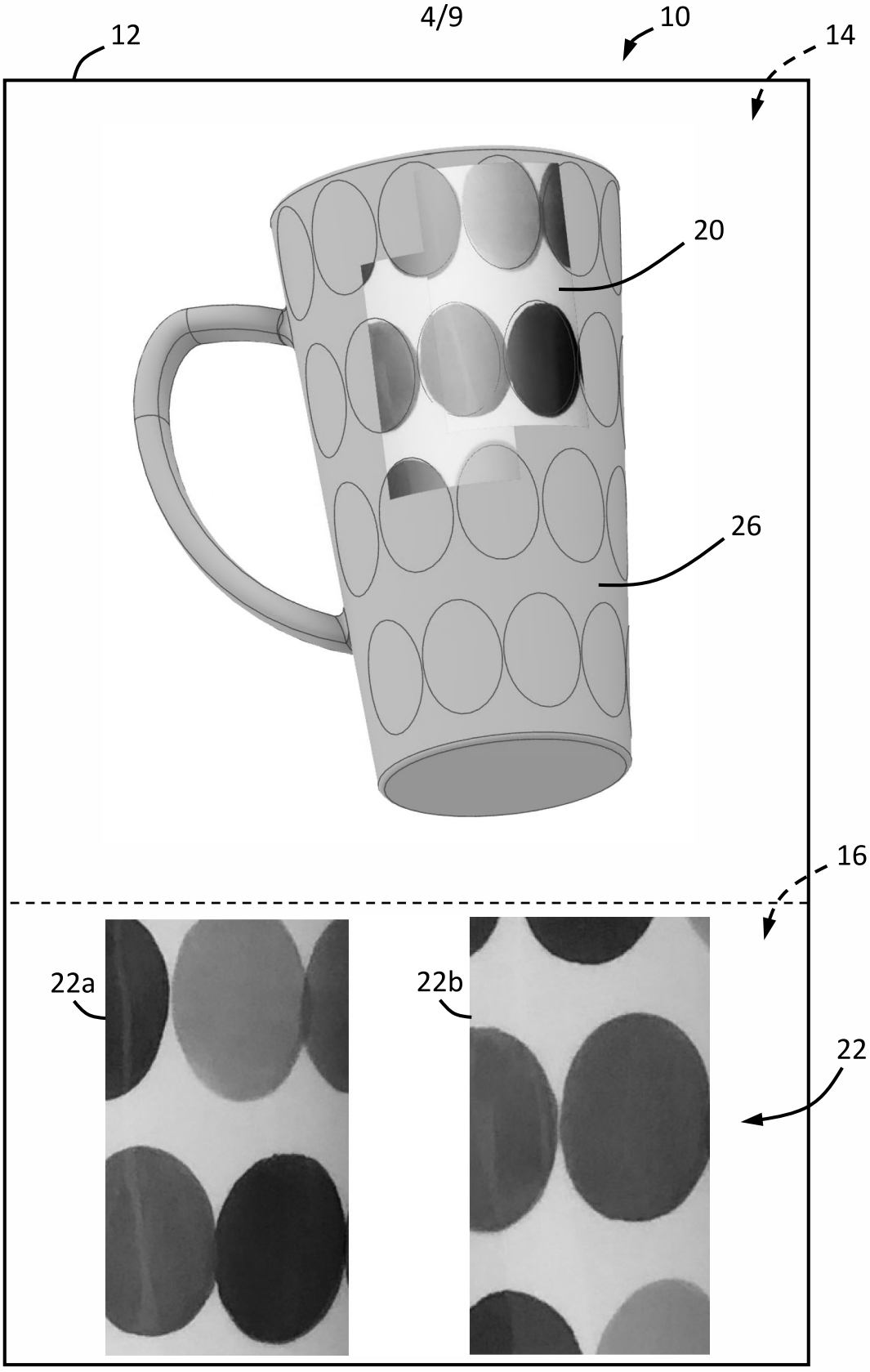


FIG. 3A

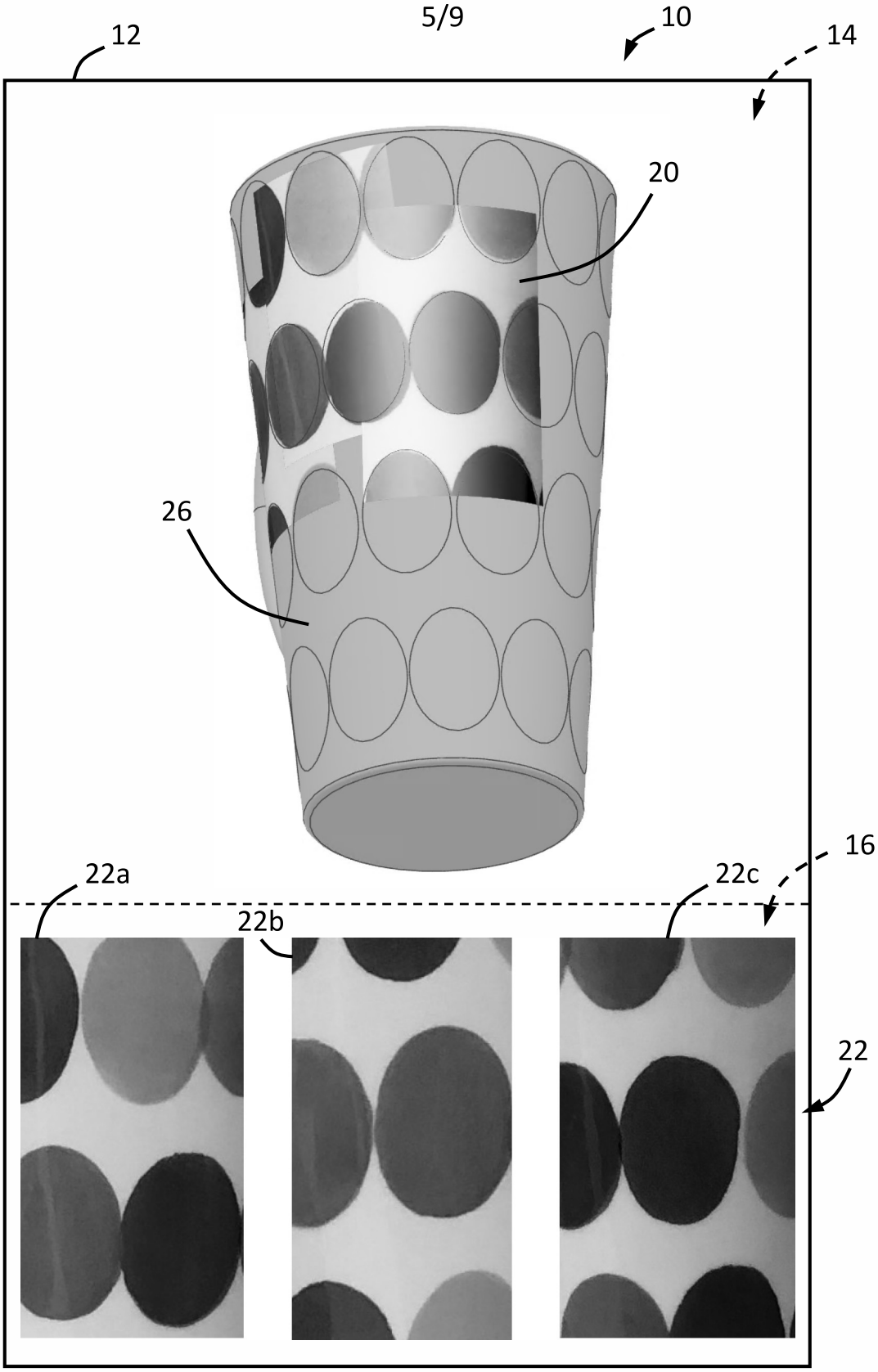


FIG. 3B

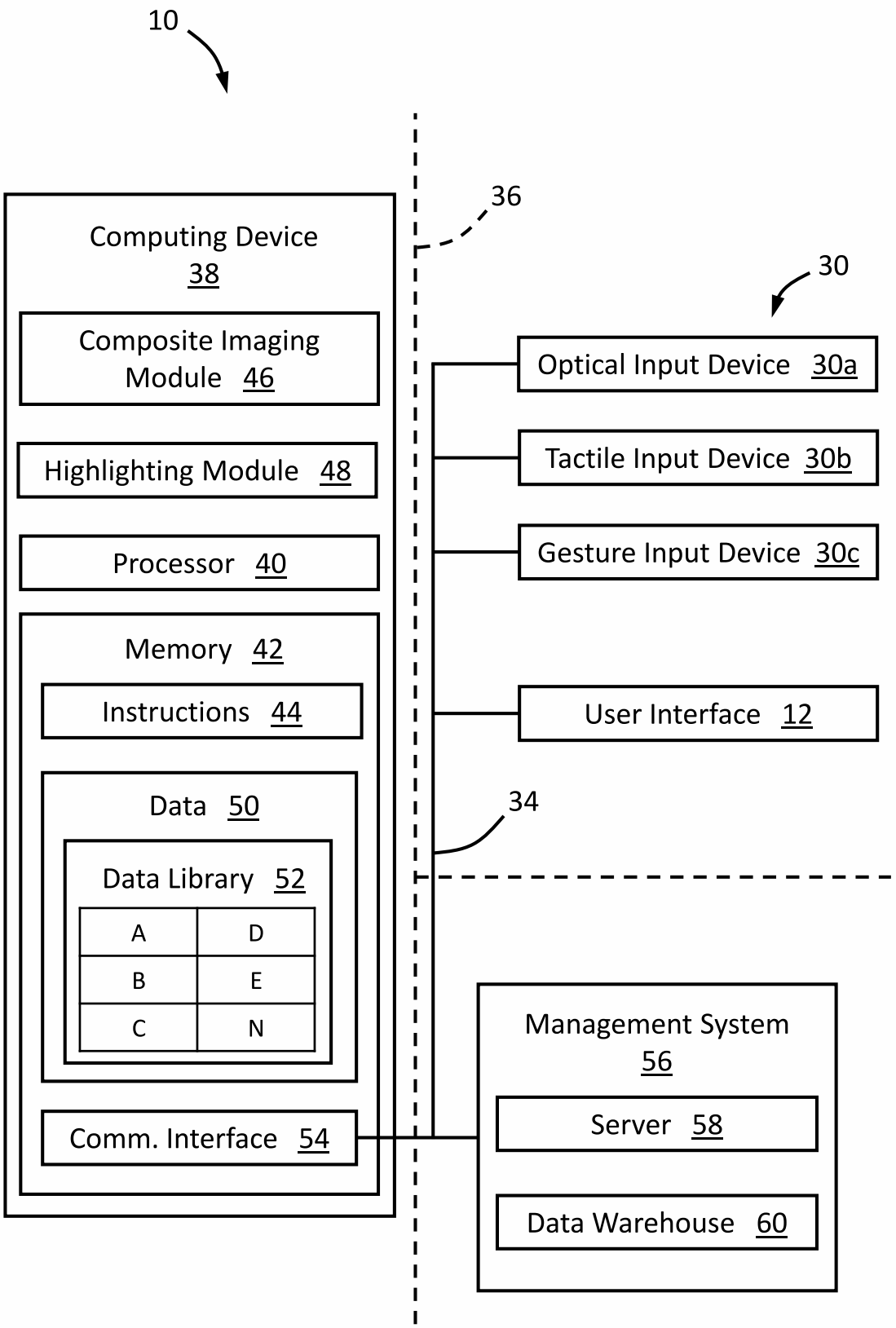

10
36
Computing Device
38
Composite Imaging
Module 46
Highlighting Module 48
Processor 40
Memory 42
Instructions 44
Data 50
Data Library 52
A
D
B
E
C
N
Comm. Interface 54
30
Optical Input Device 30a
Tactile Input Device 30b
Gesture Input Device 30c
User Interface 12
34
Management System
56
Server 58
Data Warehouse 60

FIG. 4

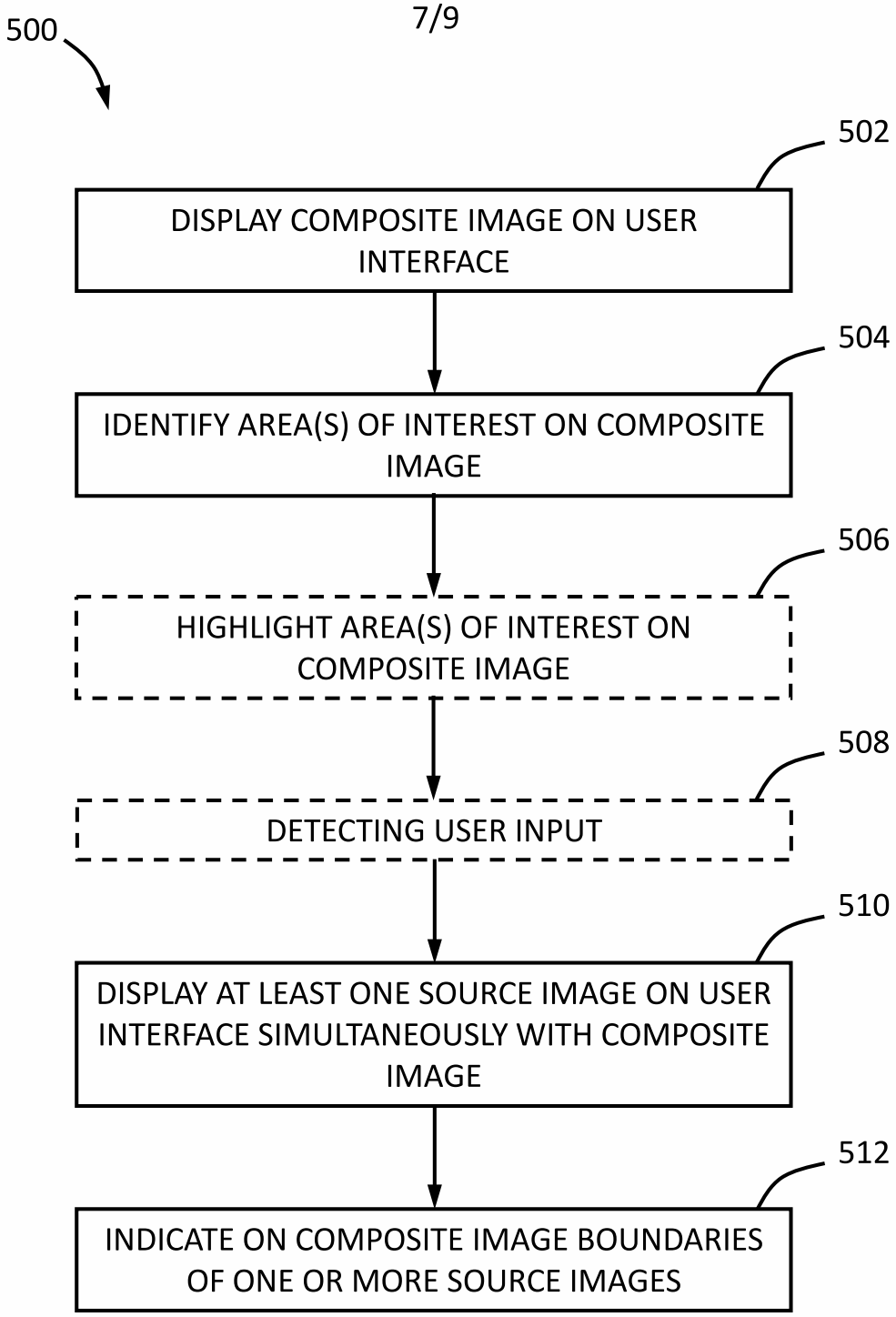

500
502
DISPLAY COMPOSITE IMAGE ON USER INTERFACE
504
IDENTIFY AREA(S) OF INTEREST ON COMPOSITE IMAGE
506
HIGHLIGHT AREA(S) OF INTEREST ON COMPOSITE IMAGE
508
DETECTING USER INPUT
510
DISPLAY AT LEAST ONE SOURCE IMAGE ON USER INTERFACE SIMULTANEOUSLY WITH COMPOSITE IMAGE
512
INDICATE ON COMPOSITE IMAGE BOUNDARIES OF ONE OR MORE SOURCE IMAGES

FIG. 5

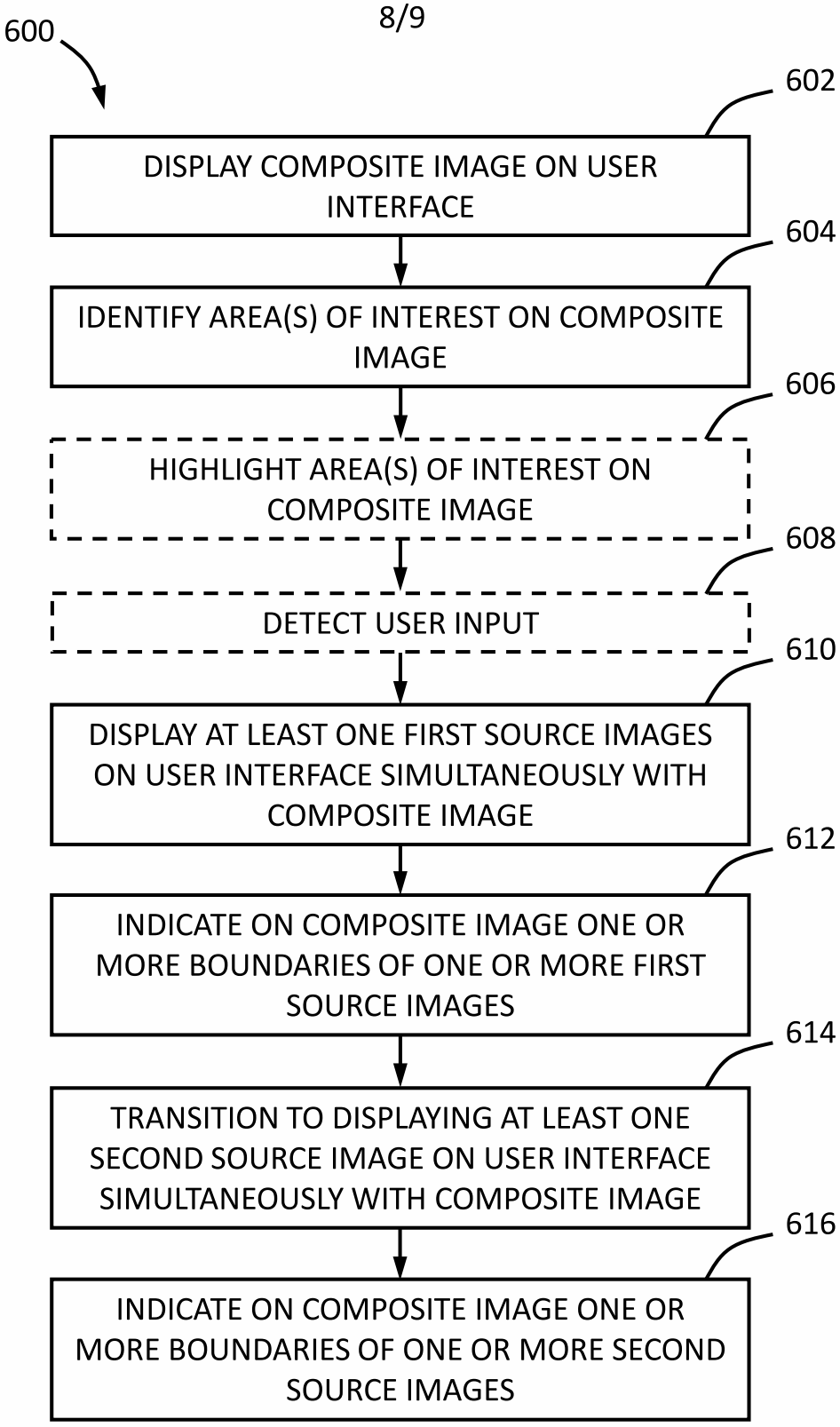

600
602
DISPLAY COMPOSITE IMAGE ON USER INTERFACE
604
IDENTIFY AREA(S) OF INTEREST ON COMPOSITE IMAGE
606
HIGHLIGHT AREA(S) OF INTEREST ON COMPOSITE IMAGE
608
DETECT USER INPUT
610
DISPLAY AT LEAST ONE FIRST SOURCE IMAGES ON USER INTERFACE SIMULTANEOUSLY WITH COMPOSITE IMAGE
612
INDICATE ON COMPOSITE IMAGE ONE OR MORE BOUNDARIES OF ONE OR MORE FIRST SOURCE IMAGES
614
TRANSITION TO DISPLAYING AT LEAST ONE SECOND SOURCE IMAGE ON USER INTERFACE SIMULTANEOUSLY WITH COMPOSITE IMAGE
616
INDICATE ON COMPOSITE IMAGE ONE OR MORE BOUNDARIES OF ONE OR MORE SECOND SOURCE IMAGES

FIG. 6

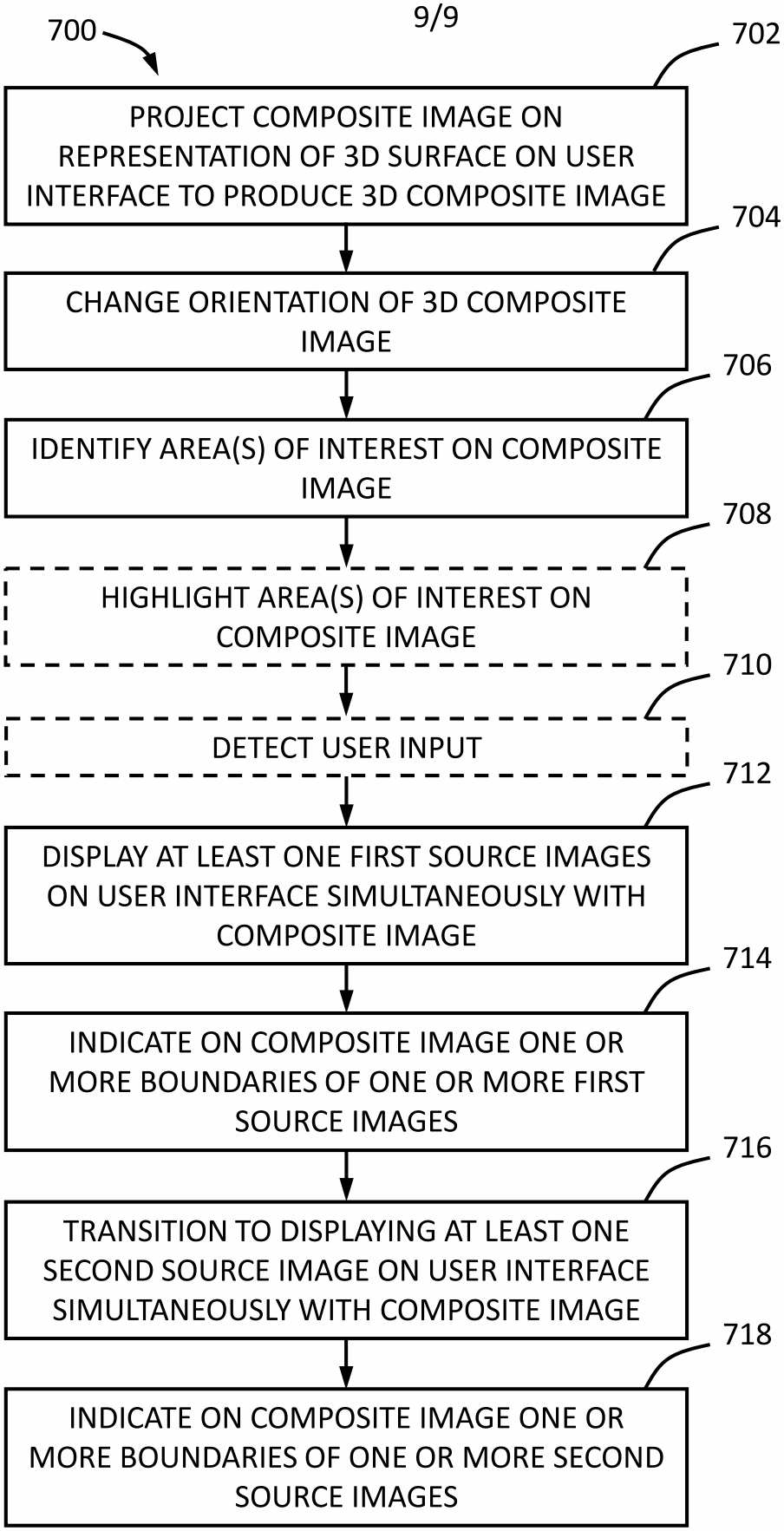

700
702
PROJECT COMPOSITE IMAGE ON REPRESENTATION OF 3D SURFACE ON USER INTERFACE TO PRODUCE 3D COMPOSITE IMAGE
704
CHANGE ORIENTATION OF 3D COMPOSITE IMAGE
706
IDENTIFY AREA(S) OF INTEREST ON COMPOSITE IMAGE
708
HIGHLIGHT AREA(S) OF INTEREST ON COMPOSITE IMAGE
710
DETECT USER INPUT
712
DISPLAY AT LEAST ONE FIRST SOURCE IMAGES ON USER INTERFACE SIMULTANEOUSLY WITH COMPOSITE IMAGE
714
INDICATE ON COMPOSITE IMAGE ONE OR MORE BOUNDARIES OF ONE OR MORE FIRST SOURCE IMAGES
716
TRANSITION TO DISPLAYING AT LEAST ONE SECOND SOURCE IMAGE ON USER INTERFACE SIMULTANEOUSLY WITH COMPOSITE IMAGE
718
INDICATE ON COMPOSITE IMAGE ONE OR MORE BOUNDARIES OF ONE OR MORE SECOND SOURCE IMAGES

FIG. 7