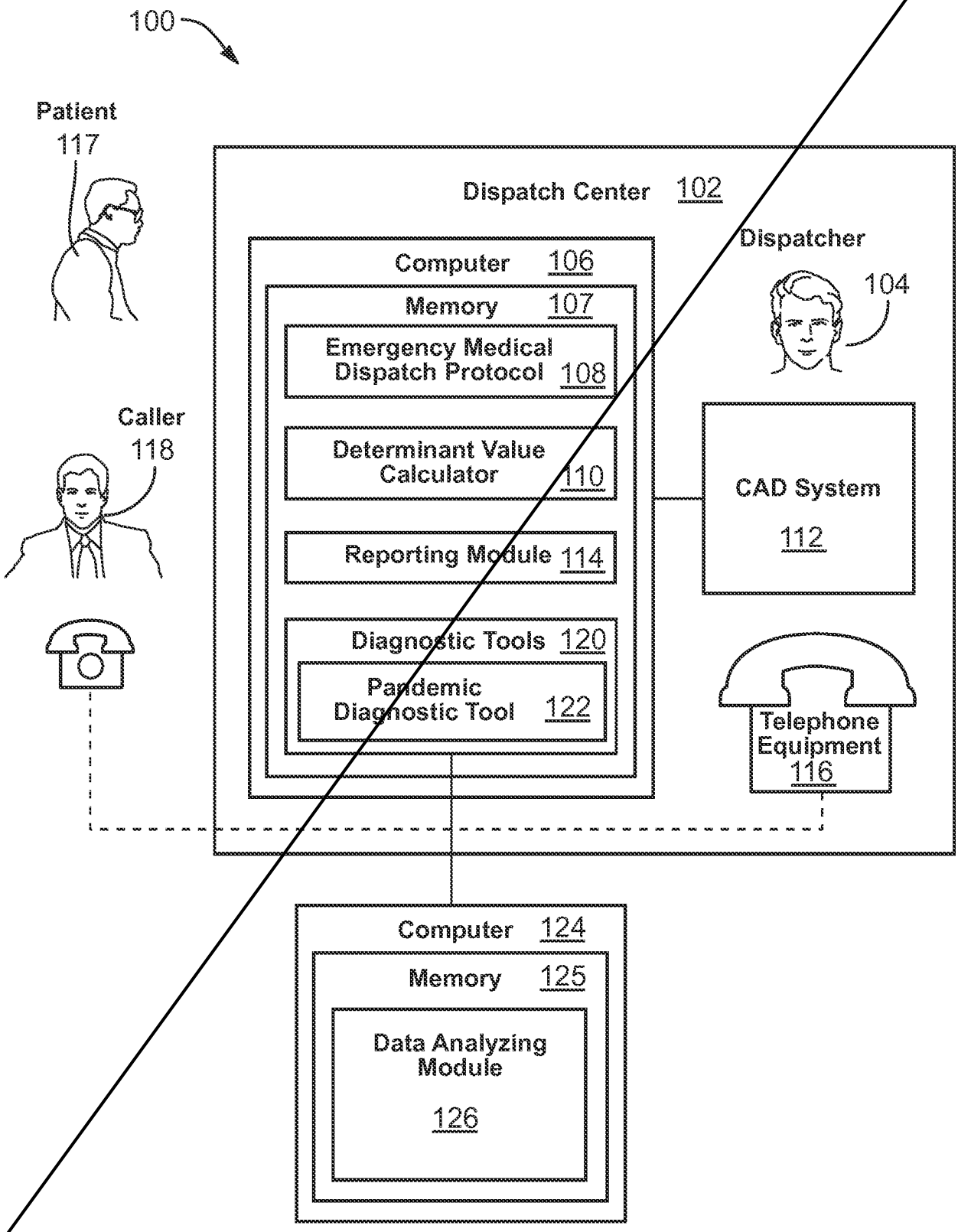

100
Patient
117
Caller
118
Dispatch Center 102
Computer 106
Memory 107
Emergency Medical Dispatch Protocol 108
Determinant Value Calculator 110
Reporting Module 114
Diagnostic Tools 120
Pandemic Diagnostic Tool 122
Dispatcher
104
CAD System
112
Telephone Equipment
116
Computer 124
Memory 125
Data Analyzing Module
126

FIG. 1

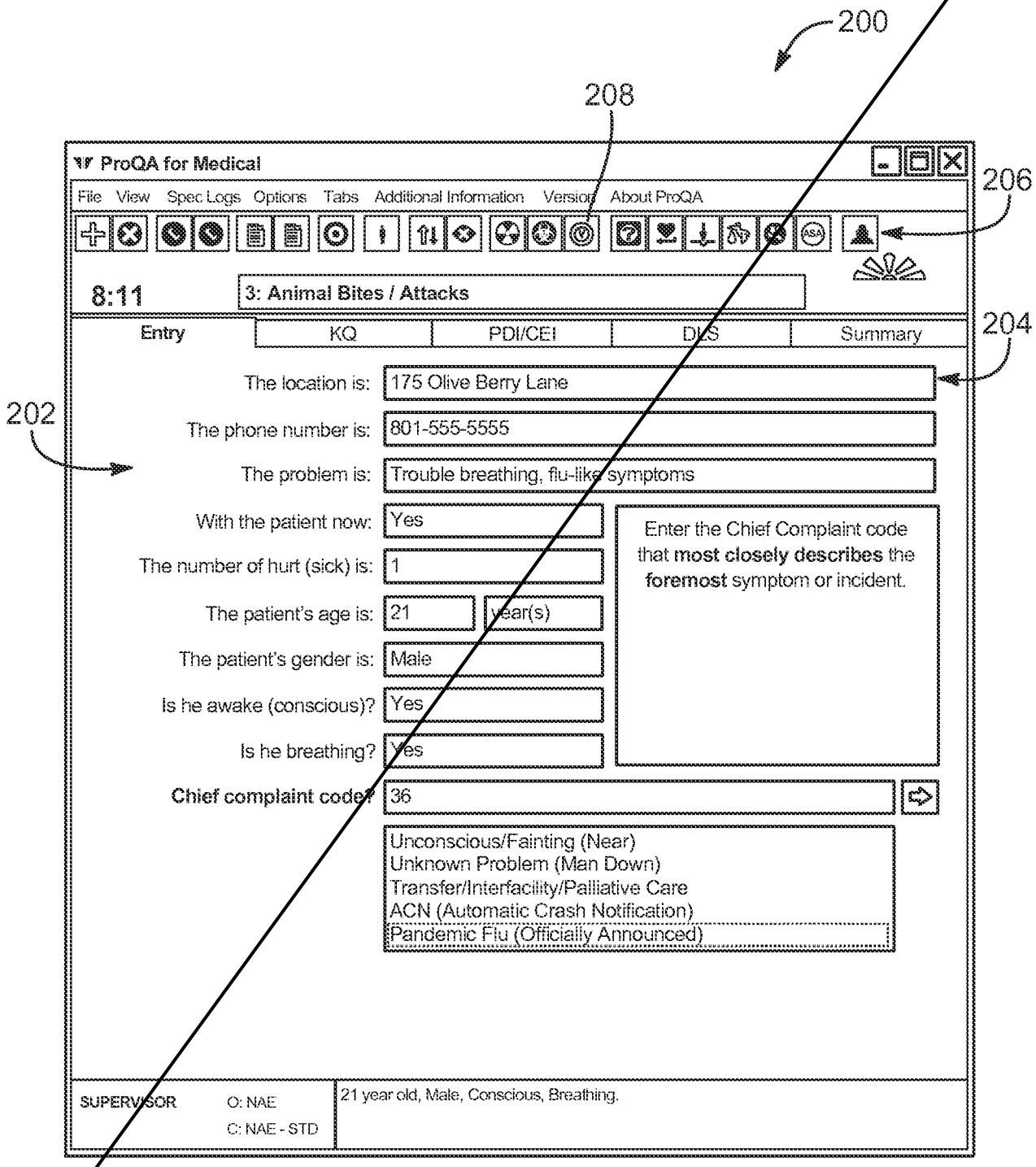

200
208
206
204
202
ProQA for Medical
File View Spec Logs Options Tabs Additional Information Version About ProQA
8:11
3: Animal Bites / Attacks
Entry
KQ
PDI/CEI
DLS
Summary
The location is:
175 Olive Berry Lane
The phone number is:
801-555-5555
The problem is:
Trouble breathing, flu-like symptoms
With the patient now:
Yes
The number of hurt (sick) is:
1
The patient's age is:
21
year(s)
The patient's gender is:
Male
Is he awake (conscious)?
Yes
Is he breathing?
Yes
Chief complaint code?
36
Enter the Chief Complaint code that most closely describes the foremost symptom or incident.
Unconscious/Fainting (Near)
Unknown Problem (Man Down)
Transfer/Interfacility/Palliative Care
ACN (Automatic Crash Notification)
Pandemic Flu (Officially Announced)
SUPERVISOR
O: NAE
C: NAE - STD
21 year old, Male, Conscious, Breathing.

FIG. 2

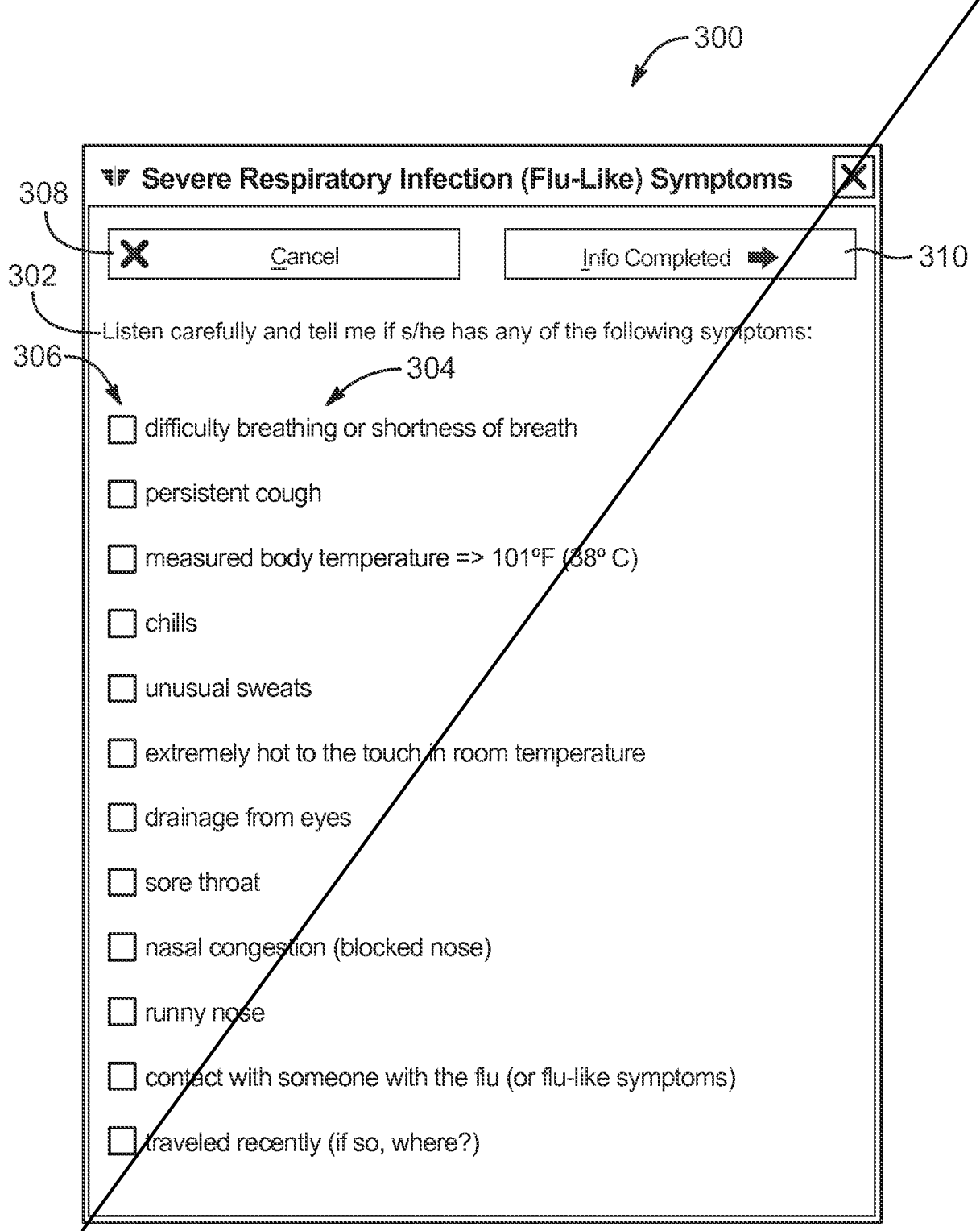

300
Severe Respiratory Infection (Flu-Like) Symptoms
308
Cancel
Info Completed
310
302
Listen carefully and tell me if s/he has any of the following symptoms:
306
304
difficulty breathing or shortness of breath
persistent cough
measured body temperature => 101°F (38° C)
chills
unusual sweats
extremely hot to the touch in room temperature
drainage from eyes
sore throat
nasal congestion (blocked nose)
runny nose
contact with someone with the flu (or flu-like symptoms)
traveled recently (if so, where?)

FIG. 3

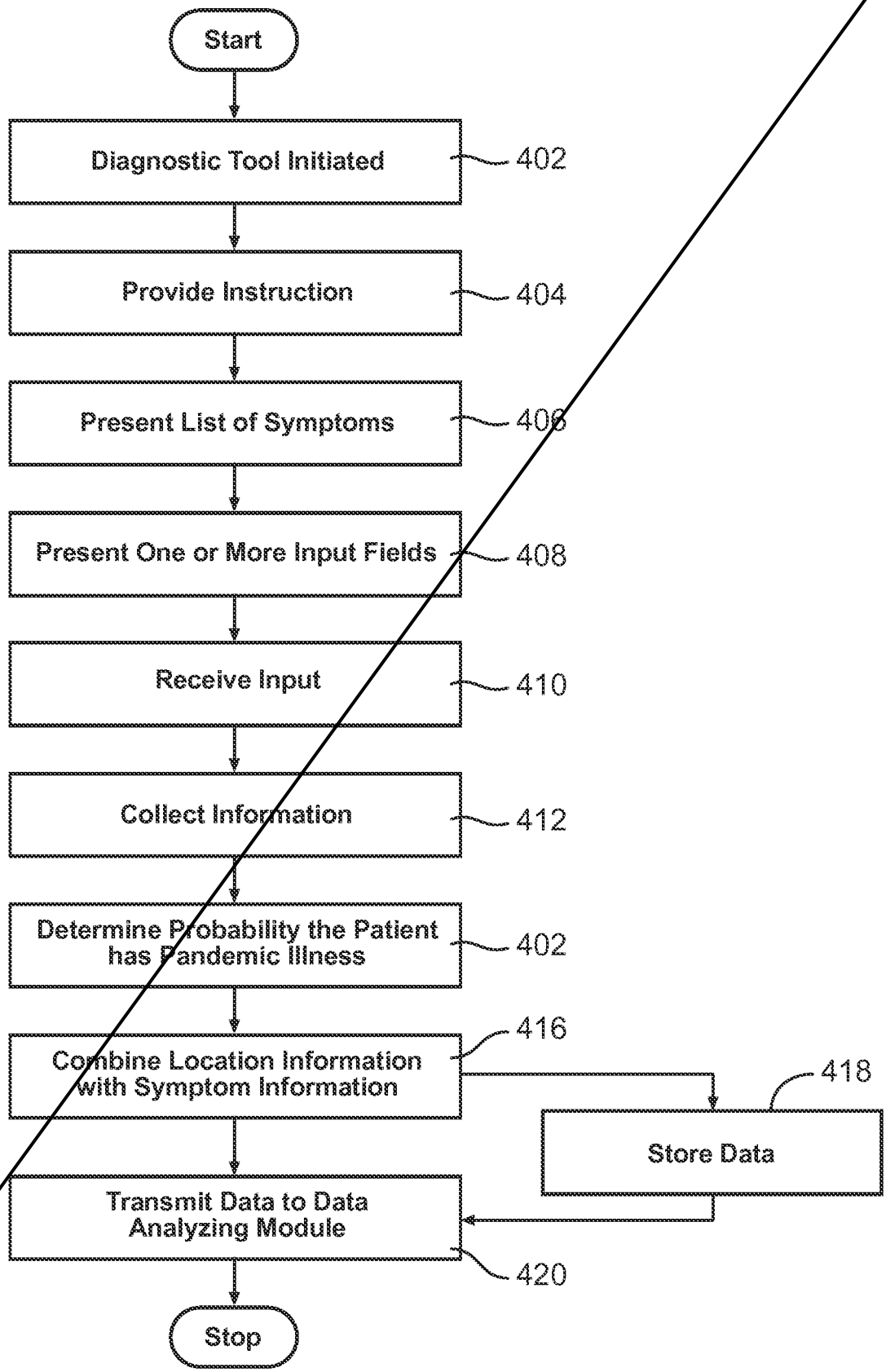

Start
Diagnostic Tool Initiated
402
Provide Instruction
404
Present List of Symptoms
406
Present One or More Input Fields
408
Receive Input
410
Collect Information
412
Determine Probability the Patient has Pandemic Illness
402
Combine Location Information with Symptom Information
416
418
Store Data
Transmit Data to Data Analyzing Module
420
Stop

FIG. 4

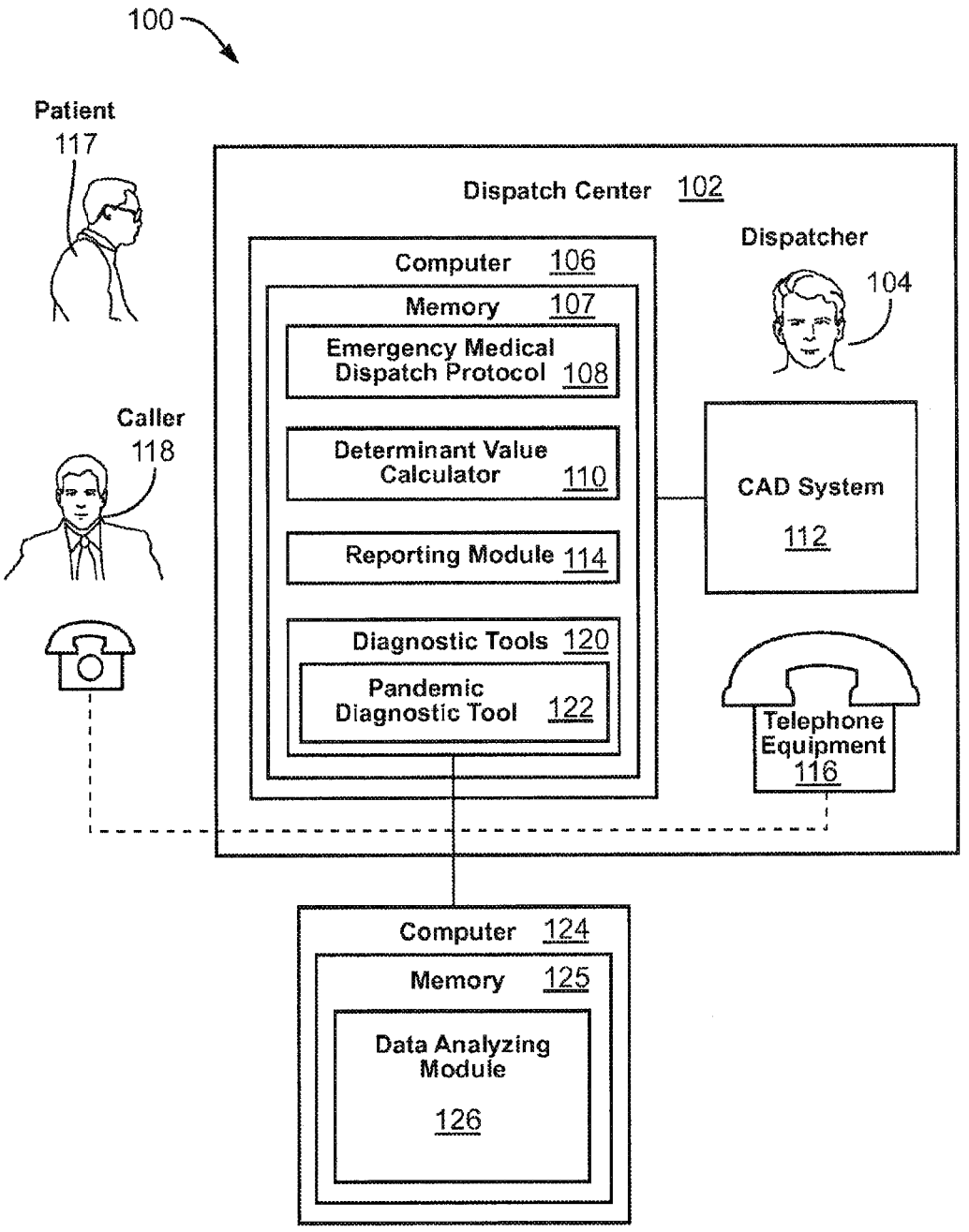

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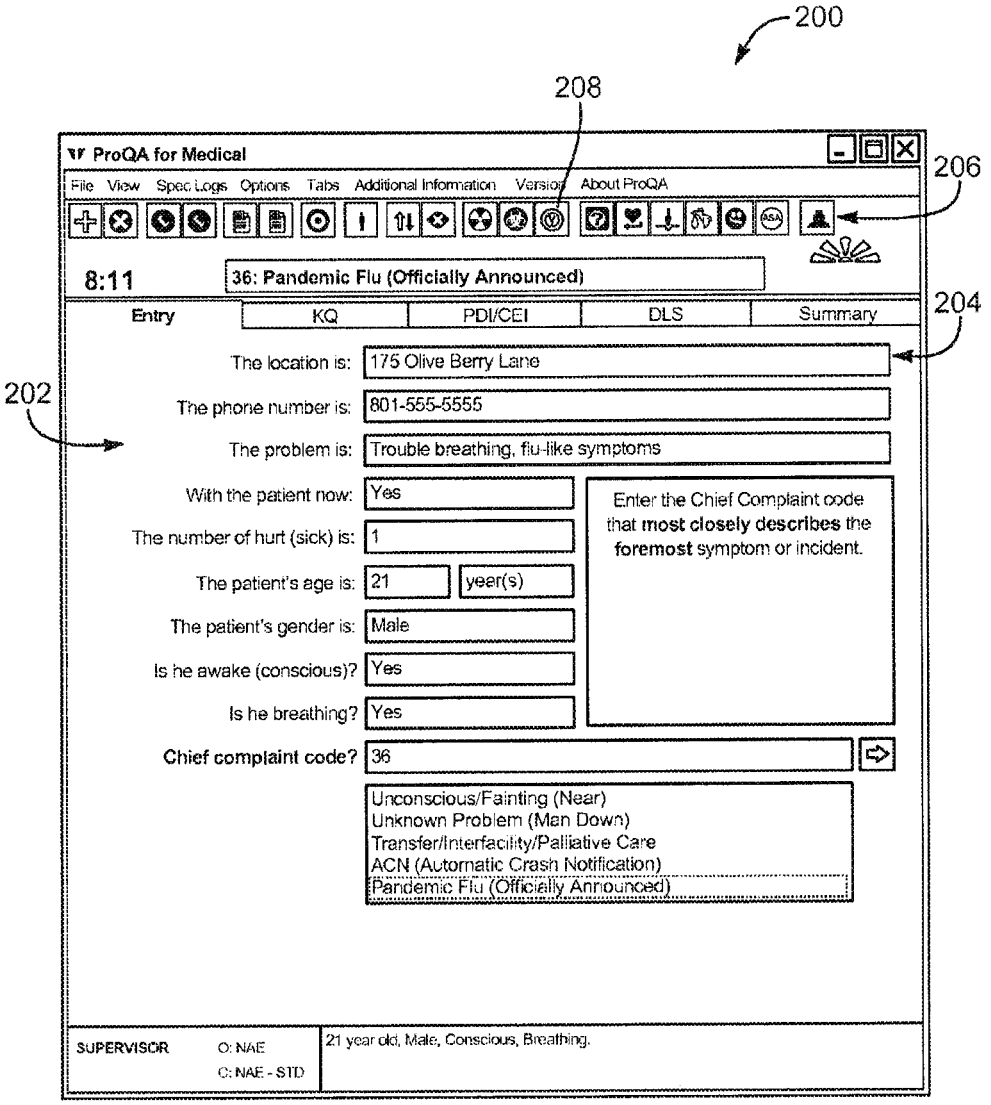

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206
204
202
ProQA for Medical
File View Spec Logs Options Tabs Additional Information Version About ProQA
8:11
36: Pandemic Flu (Officially Announced)
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PDI/CEI
DLS
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The phone number is:
801-555-5555
The problem is:
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With the patient now:
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The number of hurt (sick) is:
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The patient's age is:
21
year(s)
The patient's gender is:
Male
Is he awake (conscious)?
Yes
Is he breathing?
Yes
Enter the Chief Complaint code that most closely describes the foremost symptom or incident.
Chief complaint code?
36
Unconscious/Fainting (Near)
Unknown Problem (Man Down)
Transfer/Interfacility/Palliative Care
ACN (Automatic Crash Notification)
Pandemic Flu (Officially Announced)
SUPERVISOR
O: NAE
C: NAE - STD
21 year old, Male, Conscious, Breathing.

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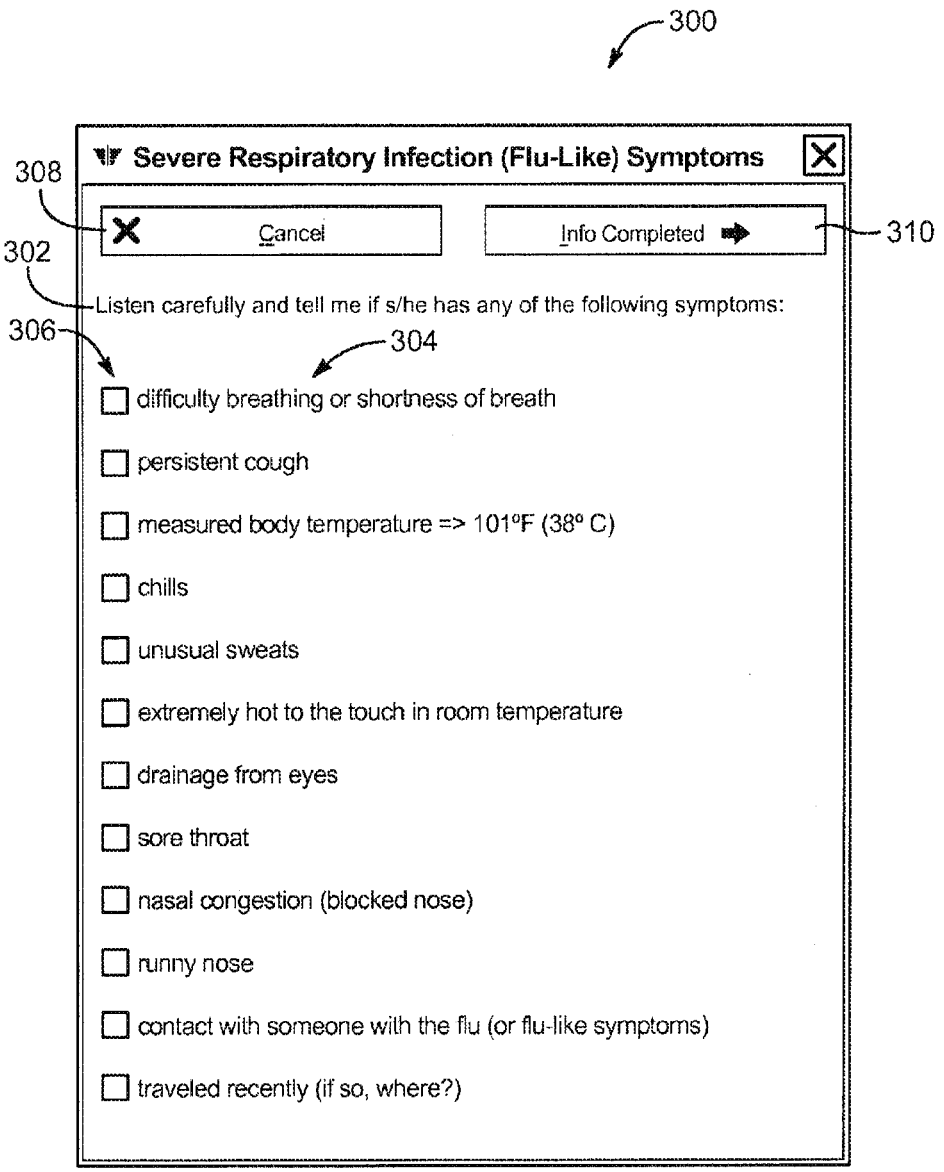

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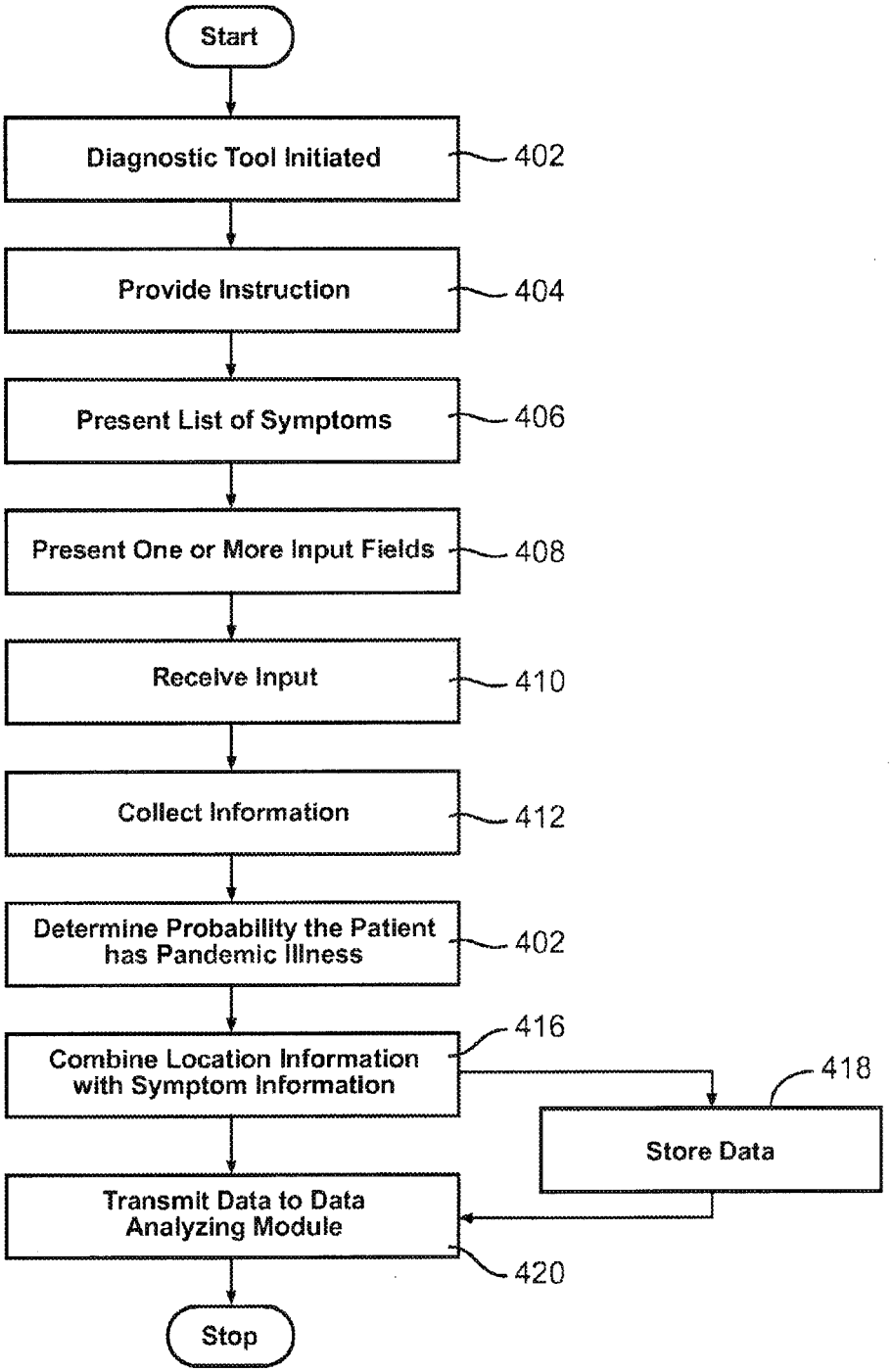

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FIG. 4