Fig. 1

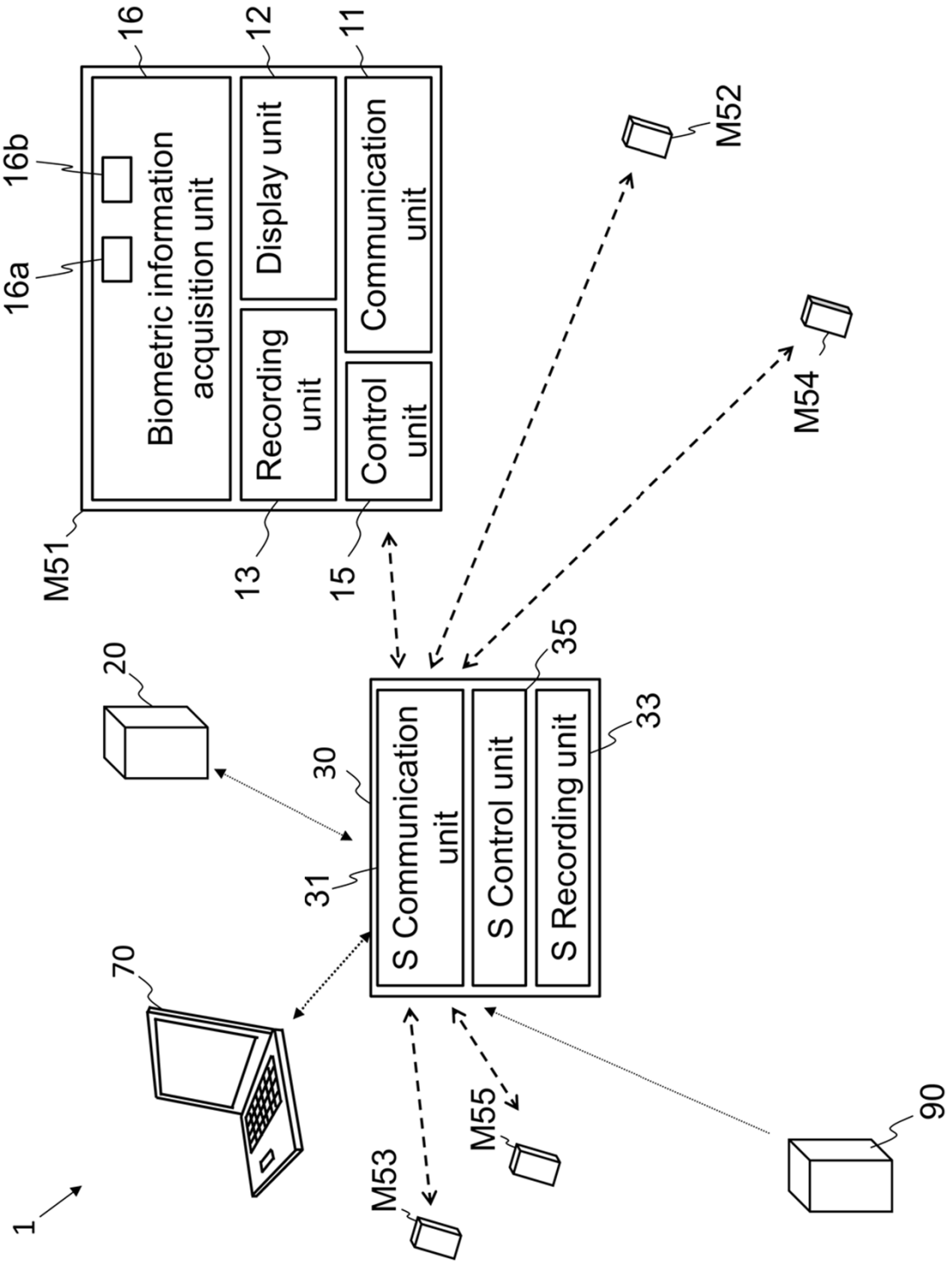
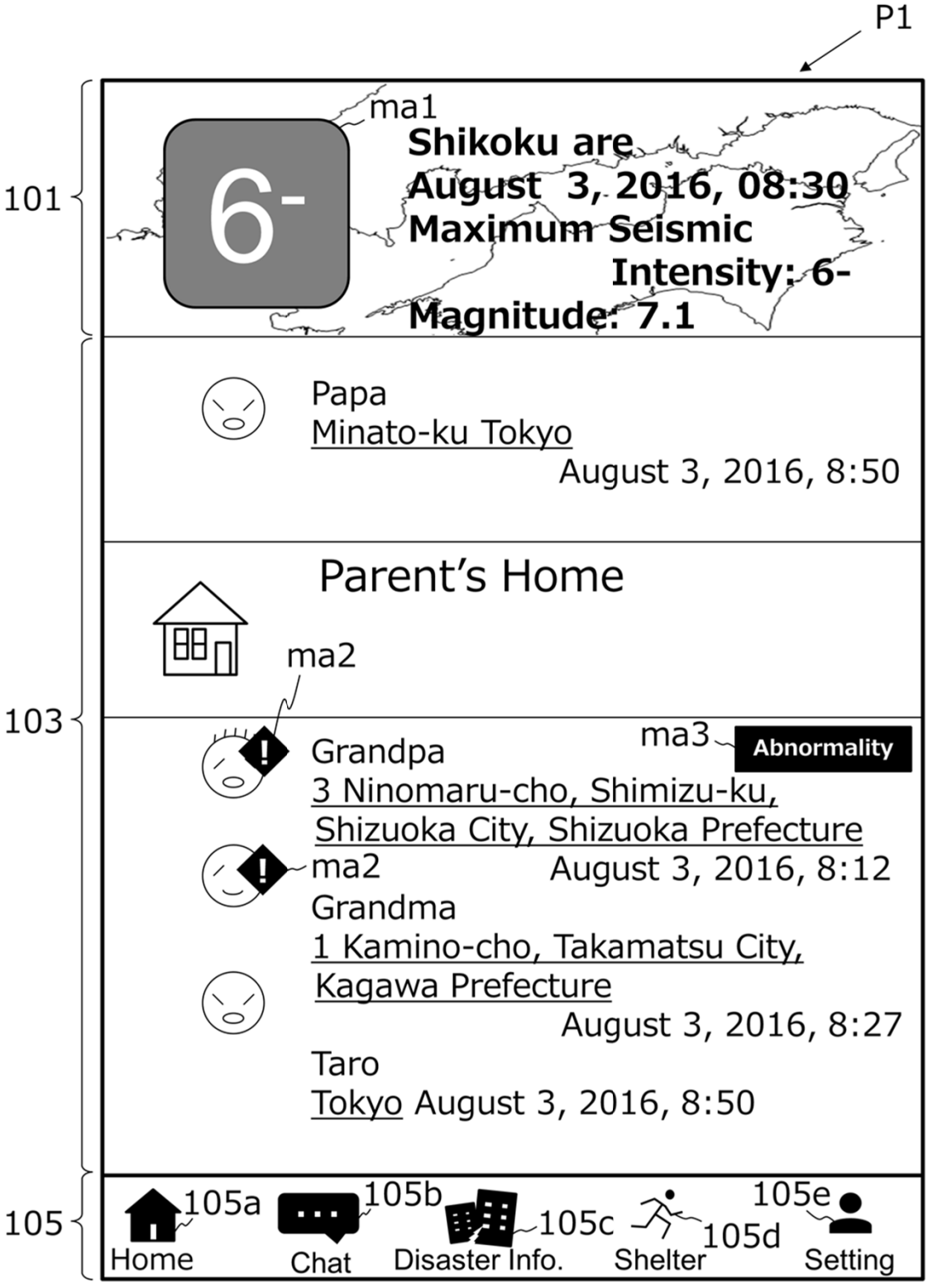

16
12
11
16b
16a
Biometric information acquisition unit
Display unit
Communication unit
Recording unit
Control unit
M51
13
15
M52
M54
20
30
31
35
33
S Communication unit
S Control unit
S Recording unit
70
M53
M55
90
1

Fig. 8


P1
101
ma1
6-
Shikoku are
August 3, 2016, 08:30
Maximum Seismic
Intensity: 6-
Magnitude: 7.1
Papa
Minato-ku Tokyo
August 3, 2016, 8:50
Parent's Home
ma2
103
ma3
Abnormality
Grandpa
3 Ninomaru-cho, Shimizu-ku,
Shizuoka City, Shizuoka Prefecture
ma2
August 3, 2016, 8:12
Grandma
1 Kamino-cho, Takamatsu City,
Kagawa Prefecture
August 3, 2016, 8:27
Taro
Tokyo August 3, 2016, 8:50
105
105a
Home
105b
Chat
105c
Disaster Info.
105d
Shelter
105e
Setting