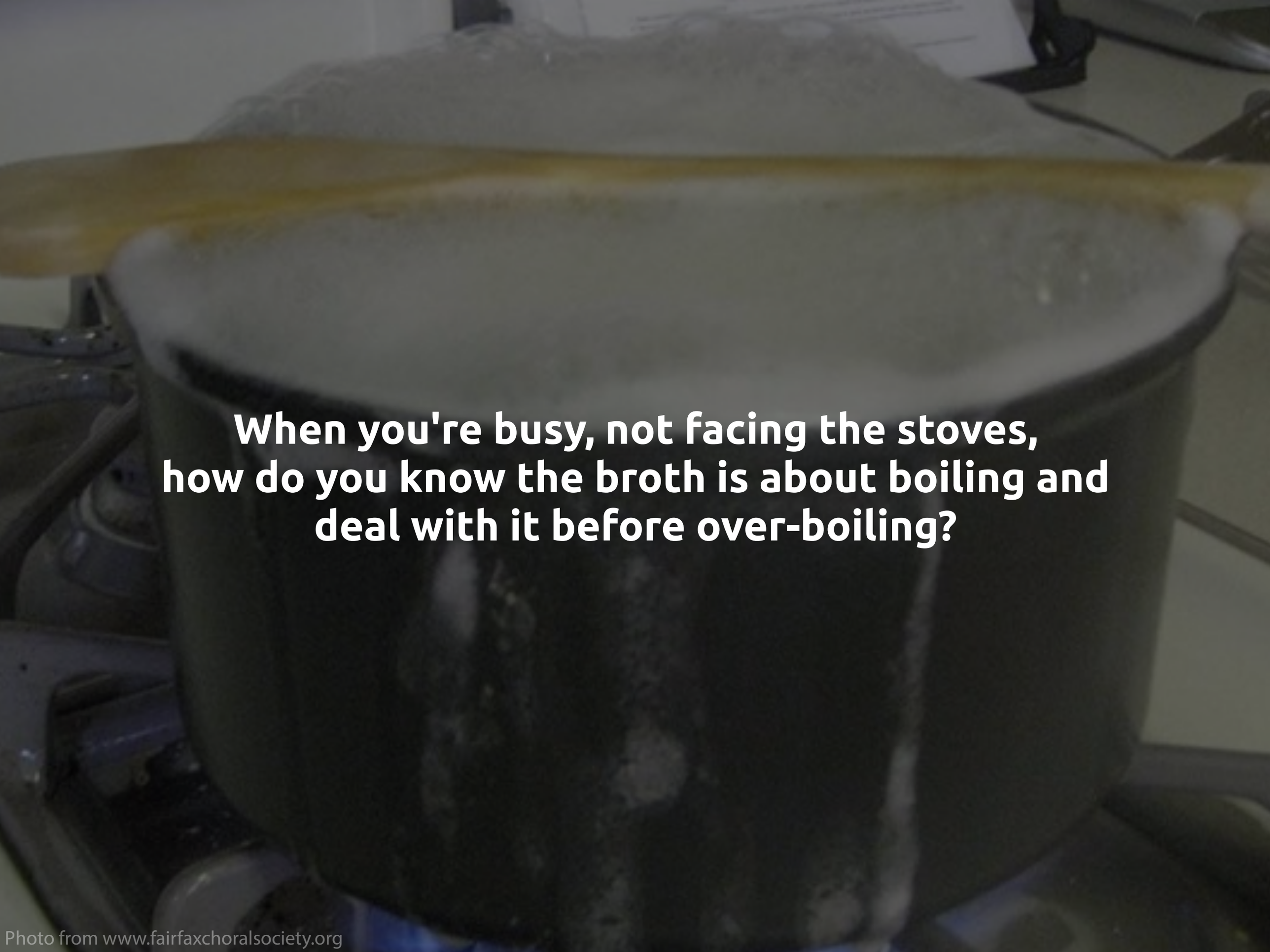
Mobile Media

Boil Monitor

Shih-wen 'Angela' Chen



When you're busy, not facing the stoves, how do you know the broth is about boiling and deal with it before over-boiling?

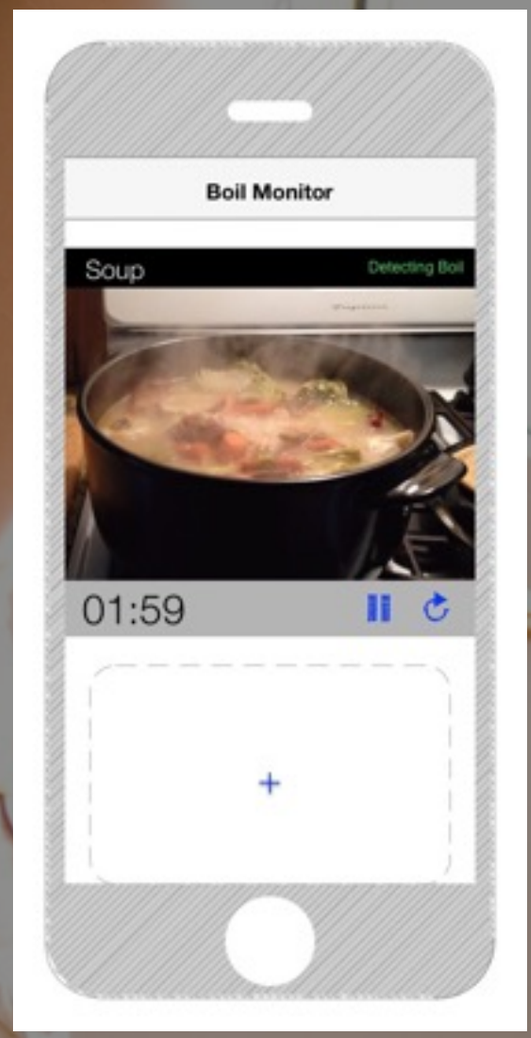
Photo from www.fairfaxchoralsociety.org

Hear it.

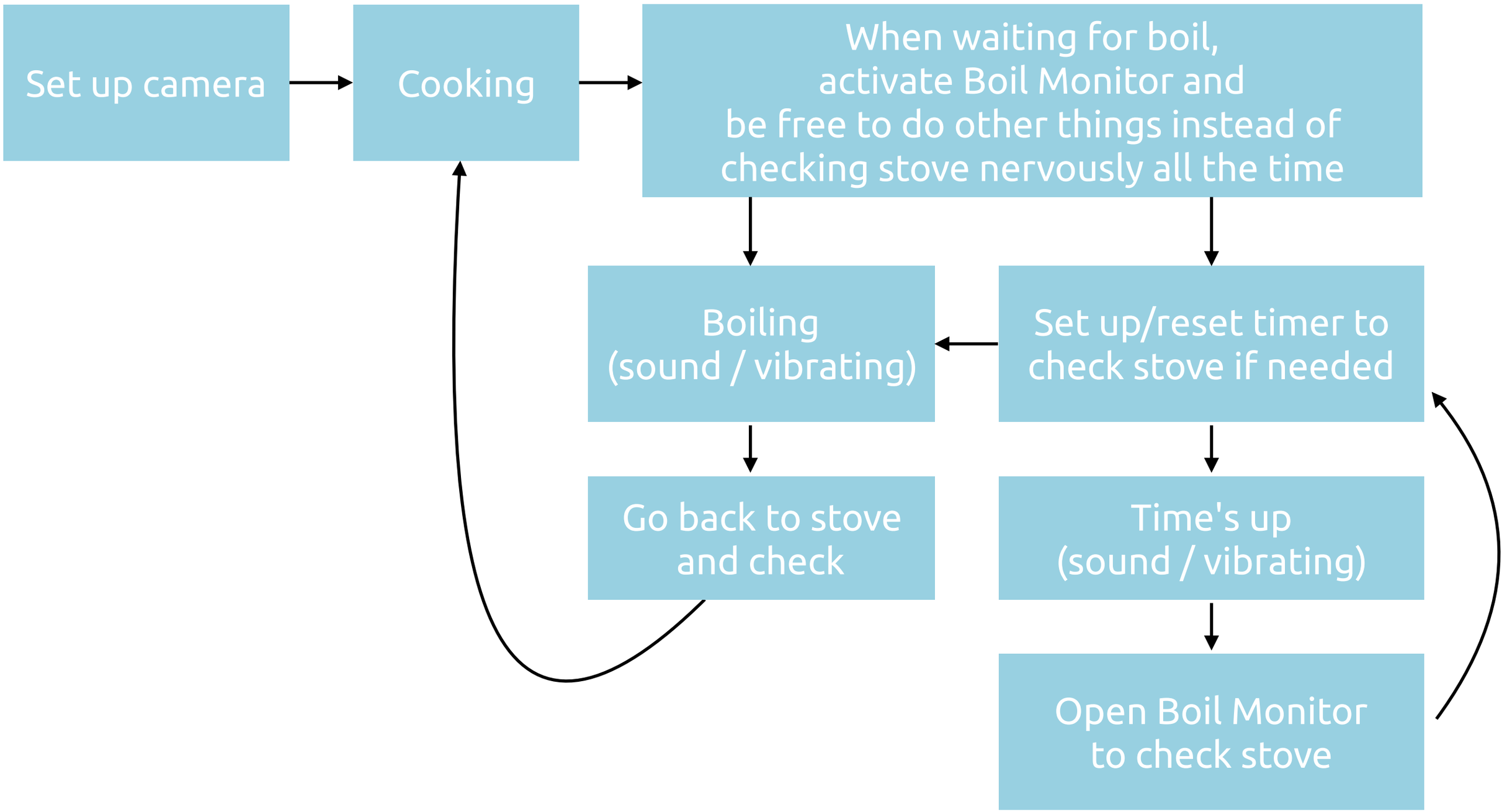
**But what if the extractor hoods are rumbling,
you have to leave kitchen for a while,
or you are hard of hearing?**

Photo from www.fairfaxchoralsociety.org

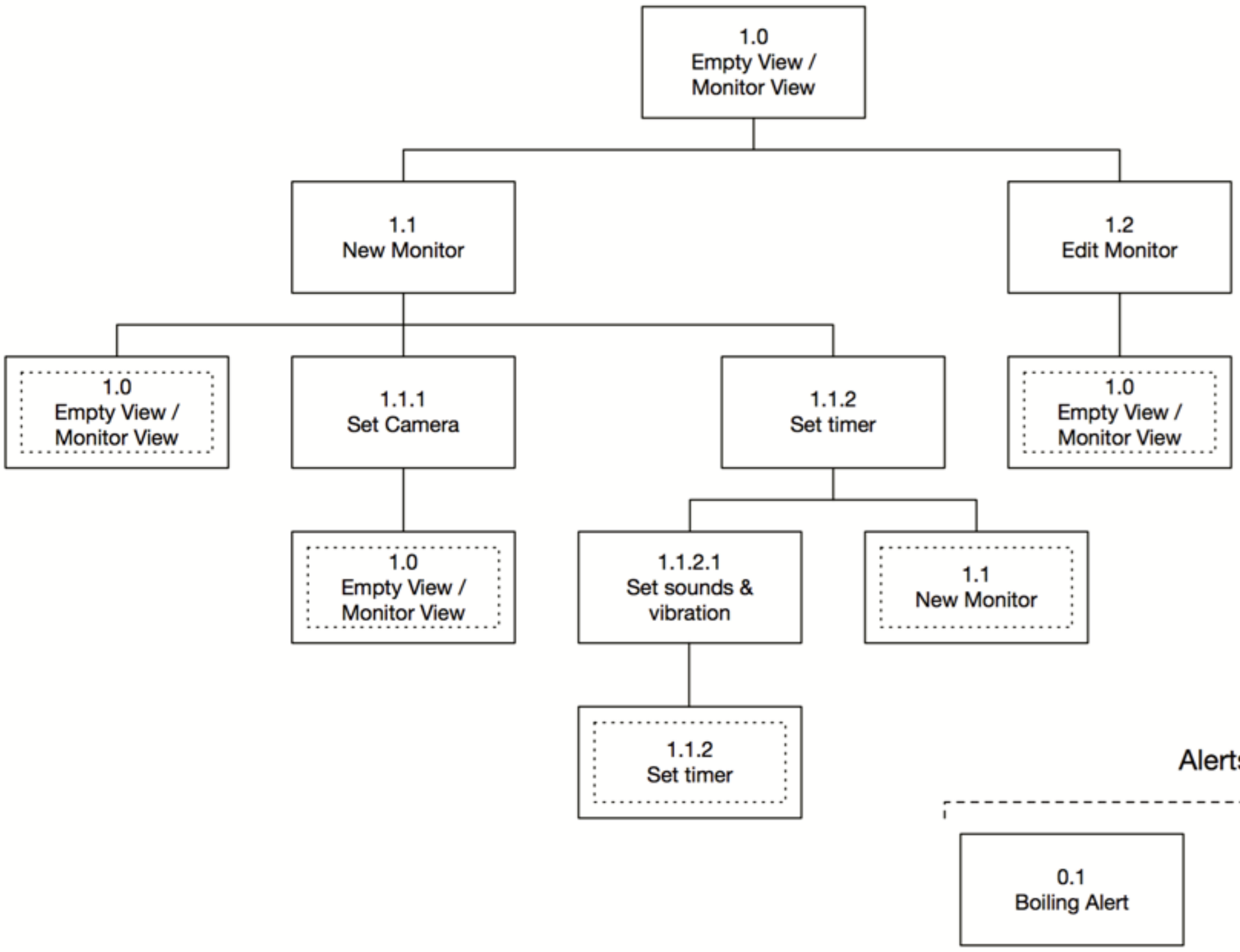
Boil Monitor

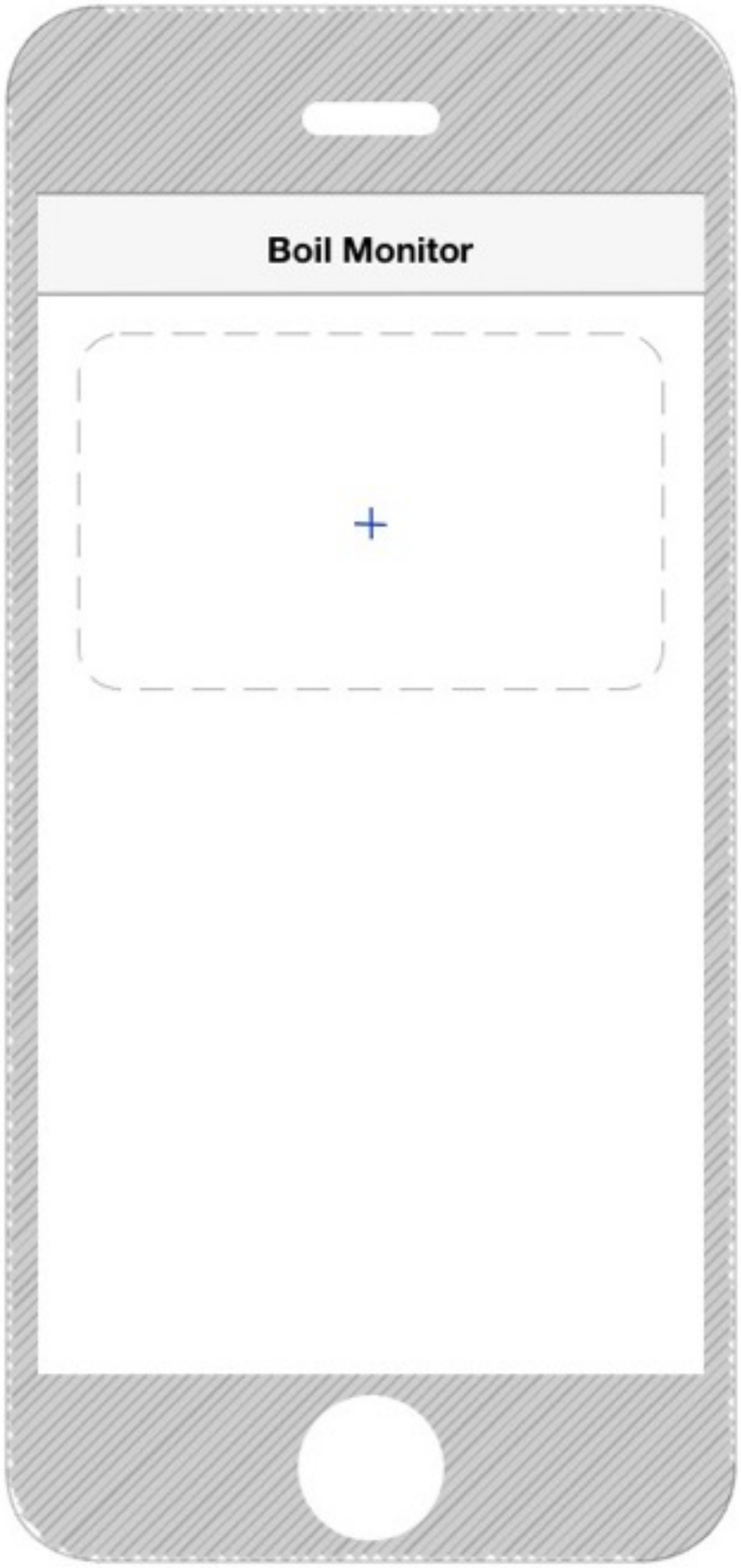


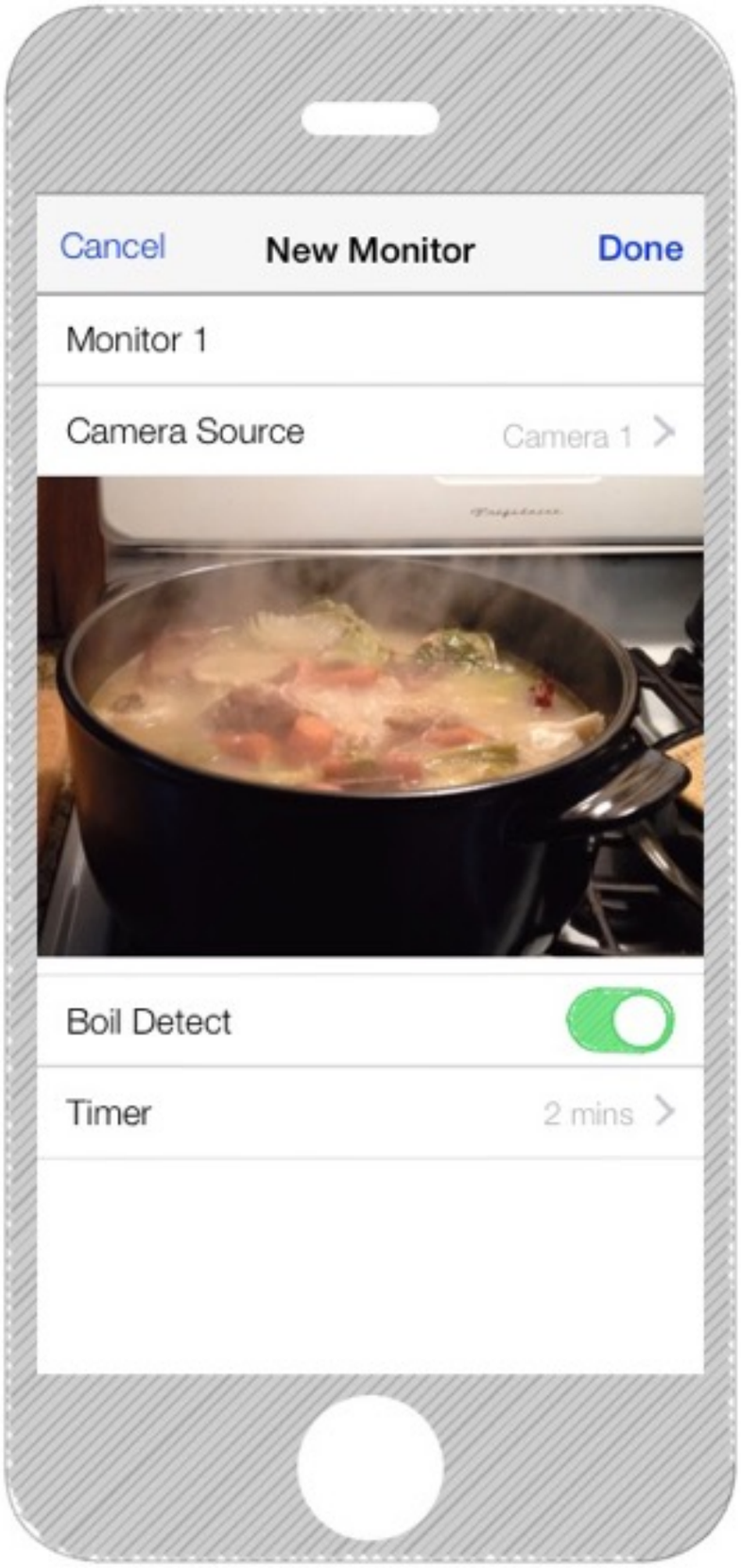
User flow

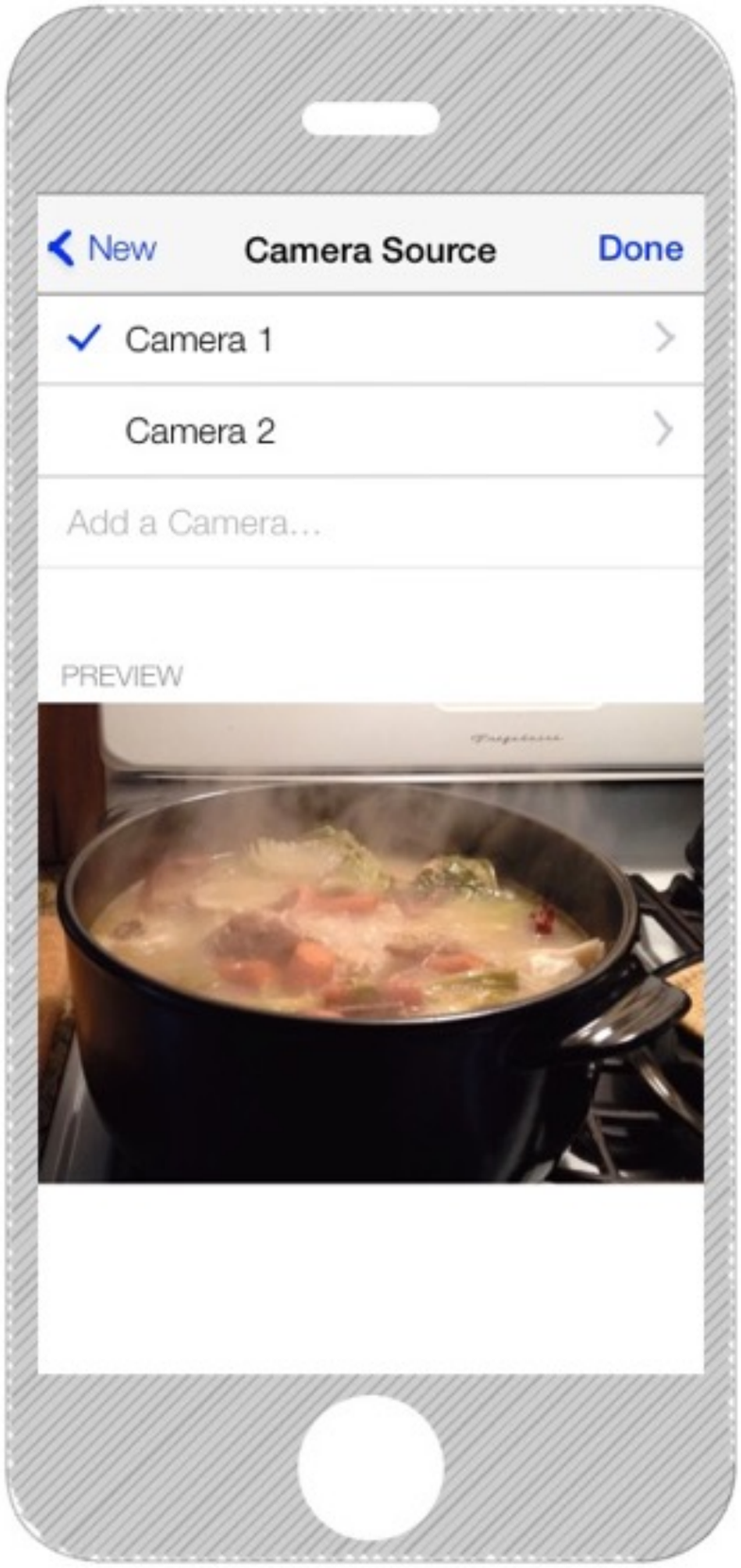

Set up camera
Cooking
When waiting for boil,
activate Boil Monitor and
be free to do other things instead of
checking stove nervously all the time
Boiling
(sound / vibrating)
Set up/reset timer to
check stove if needed
Go back to stove
and check
Time's up
(sound / vibrating)
Open Boil Monitor
to check stove

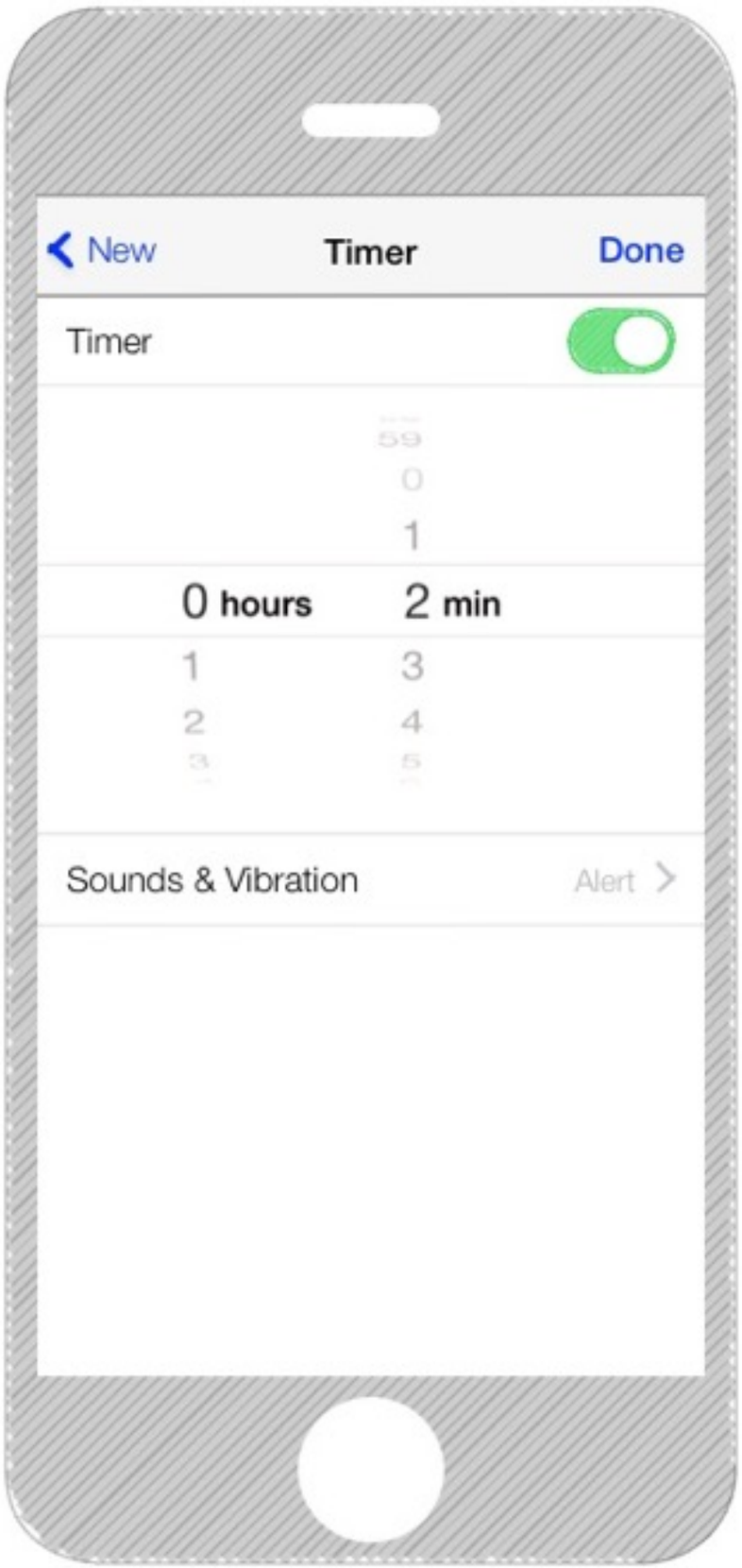
Boil Monitor App Map

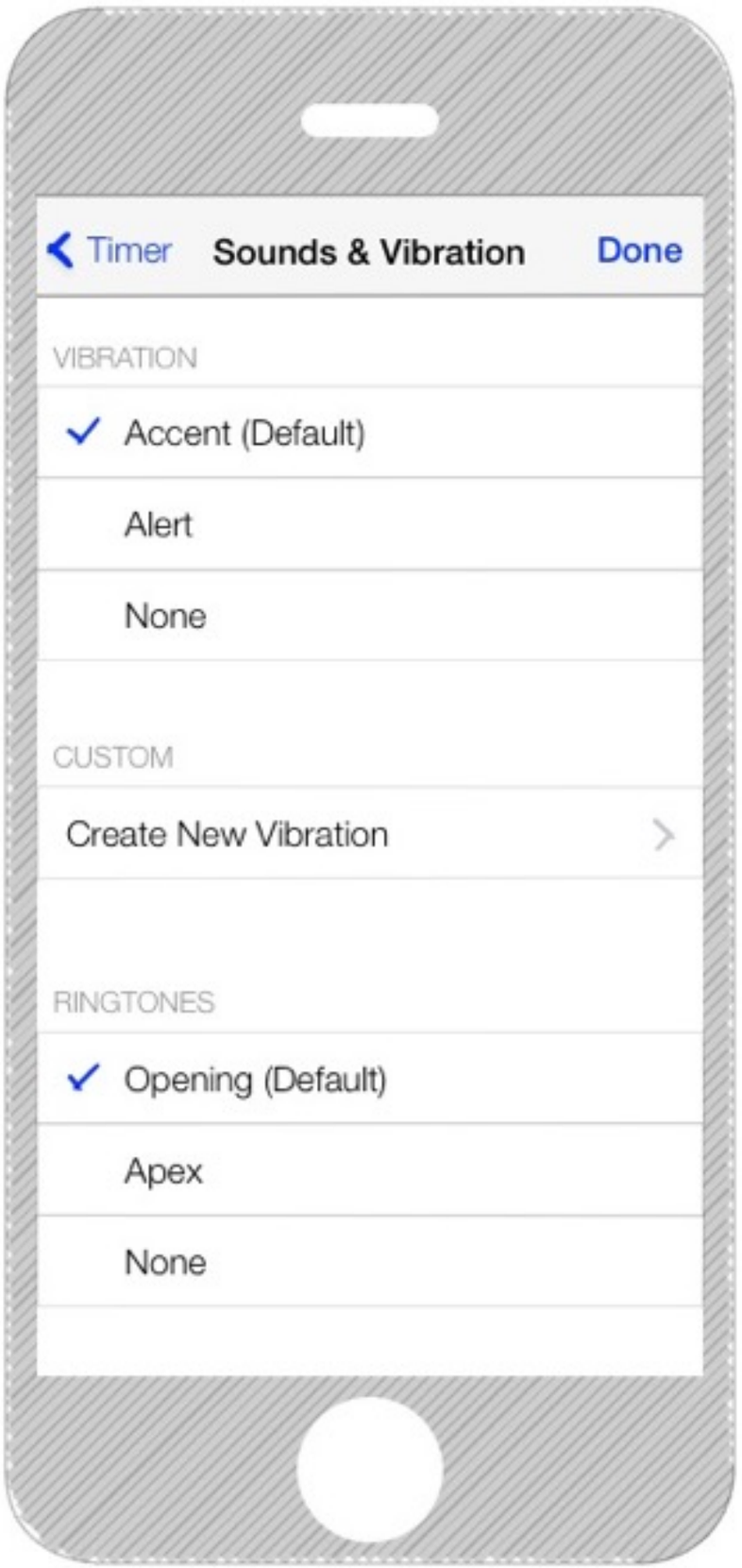



Boil Monitor
+

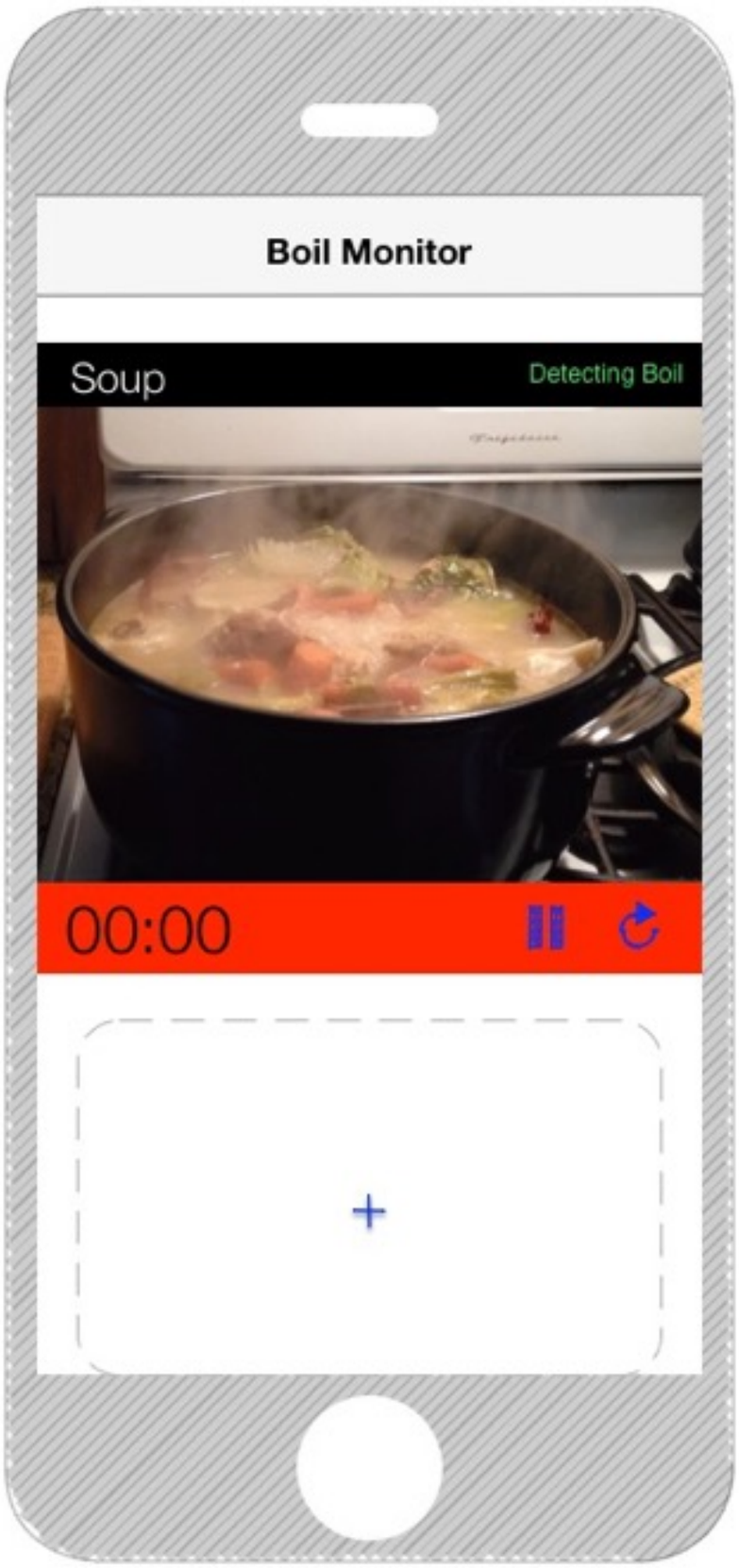

Cancel
New Monitor
Done
Monitor 1
Camera Source
Camera 1
Boil Detect
Timer
2 mins

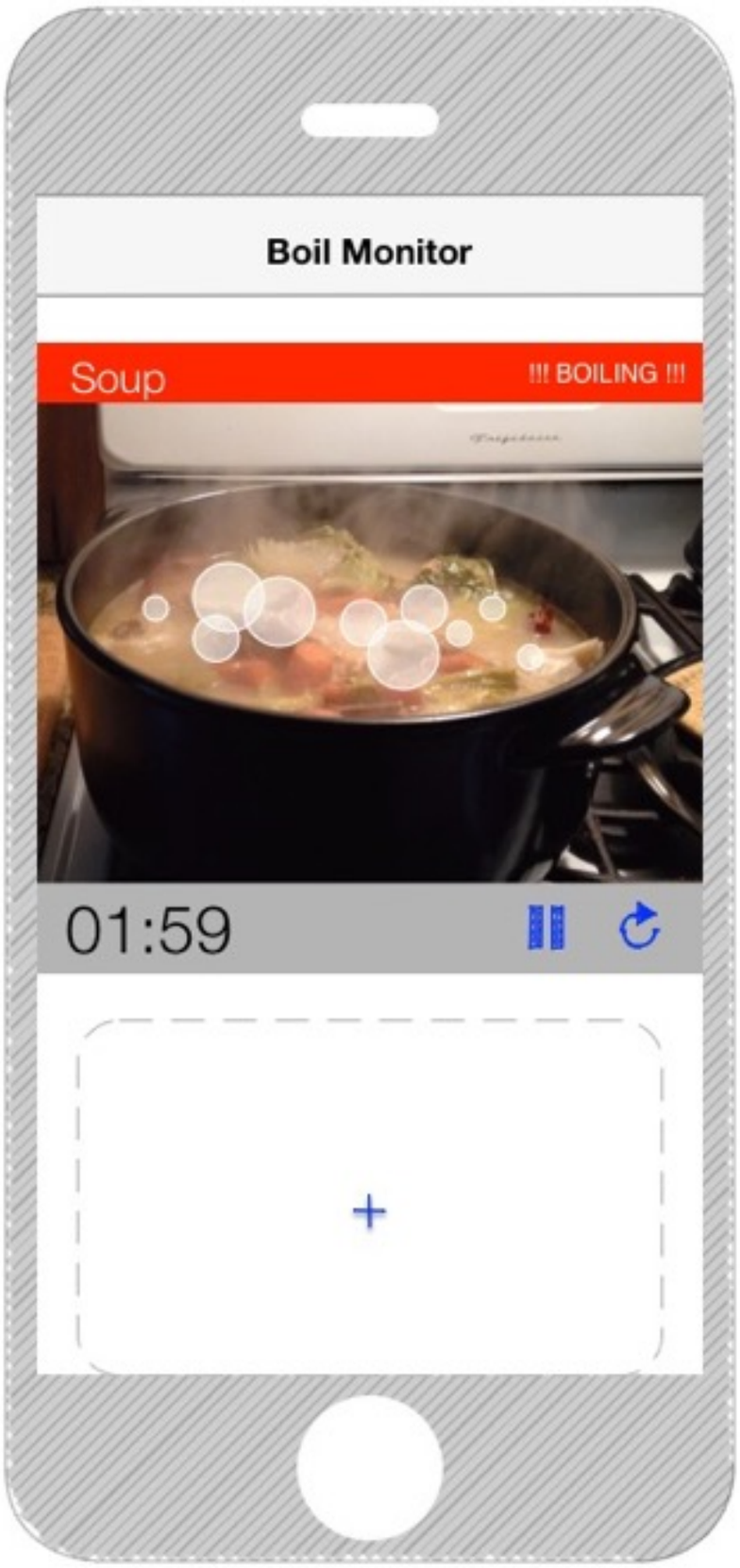

New
Camera Source
Done
Camera 1
Camera 2
Add a Camera…
PREVIEW

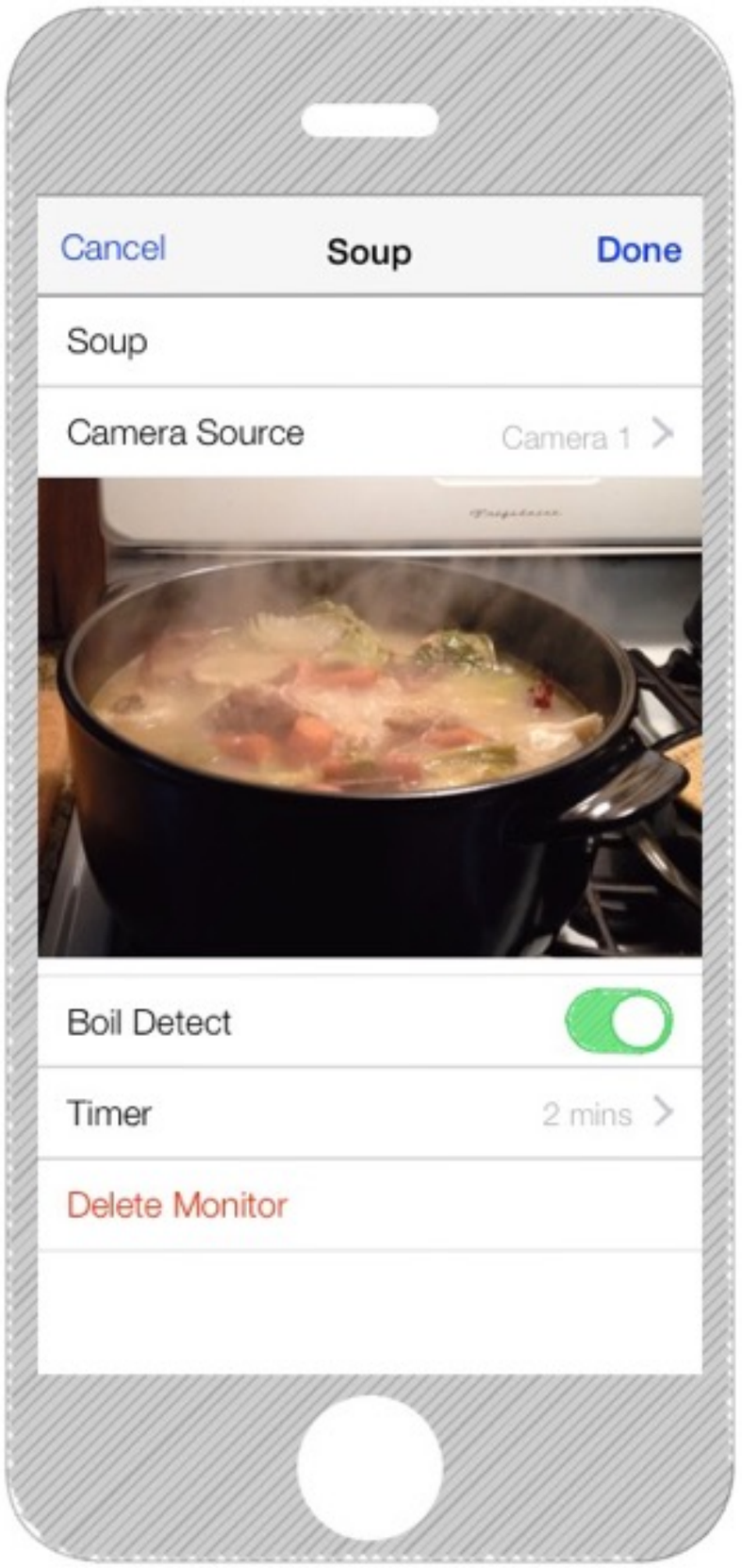

New
Timer
Done
Timer
59
0
1
0 hours
2 min
1
3
2
4
Sounds & Vibration
Alert


Timer
Sounds & Vibration
Done
VIBRATION
Accent (Default)
Alert
None
CUSTOM
Create New Vibration
RINGTONES
Opening (Default)
Apex
None

Boil Monitor
Soup
Detecting Boil
01:59


Boil Monitor
Soup
Detecting Boil
00:00
+


Boil Monitor
Soup
!!! BOILING !!!
01:59
+


Cancel
Soup
Done
Soup
Camera Source
Camera 1
Boil Detect
Timer
2 mins
Delete Monitor