

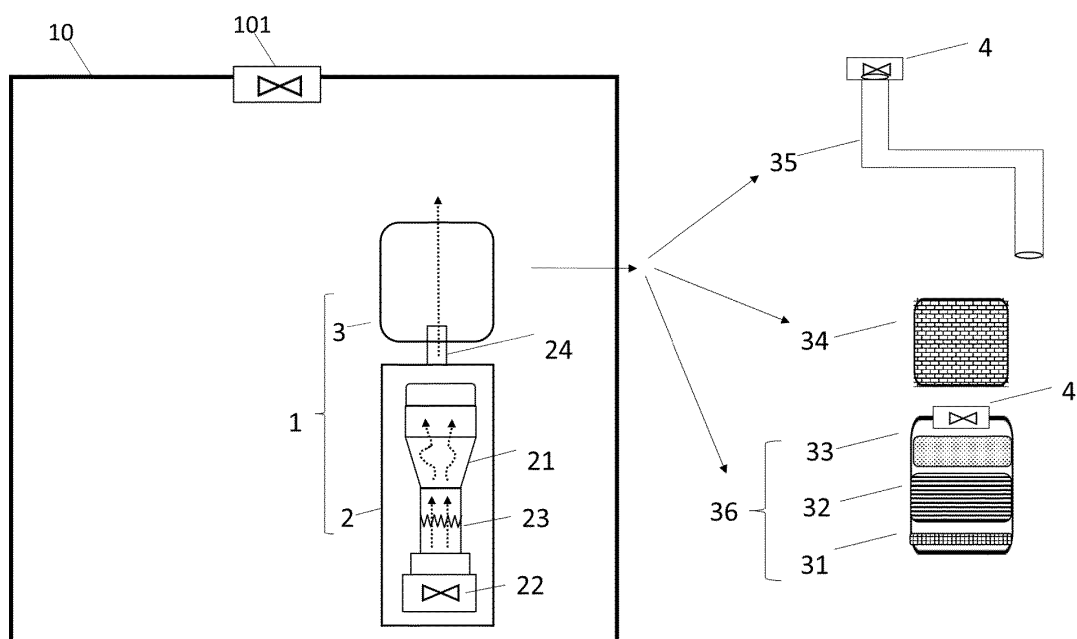


FIGURE 1

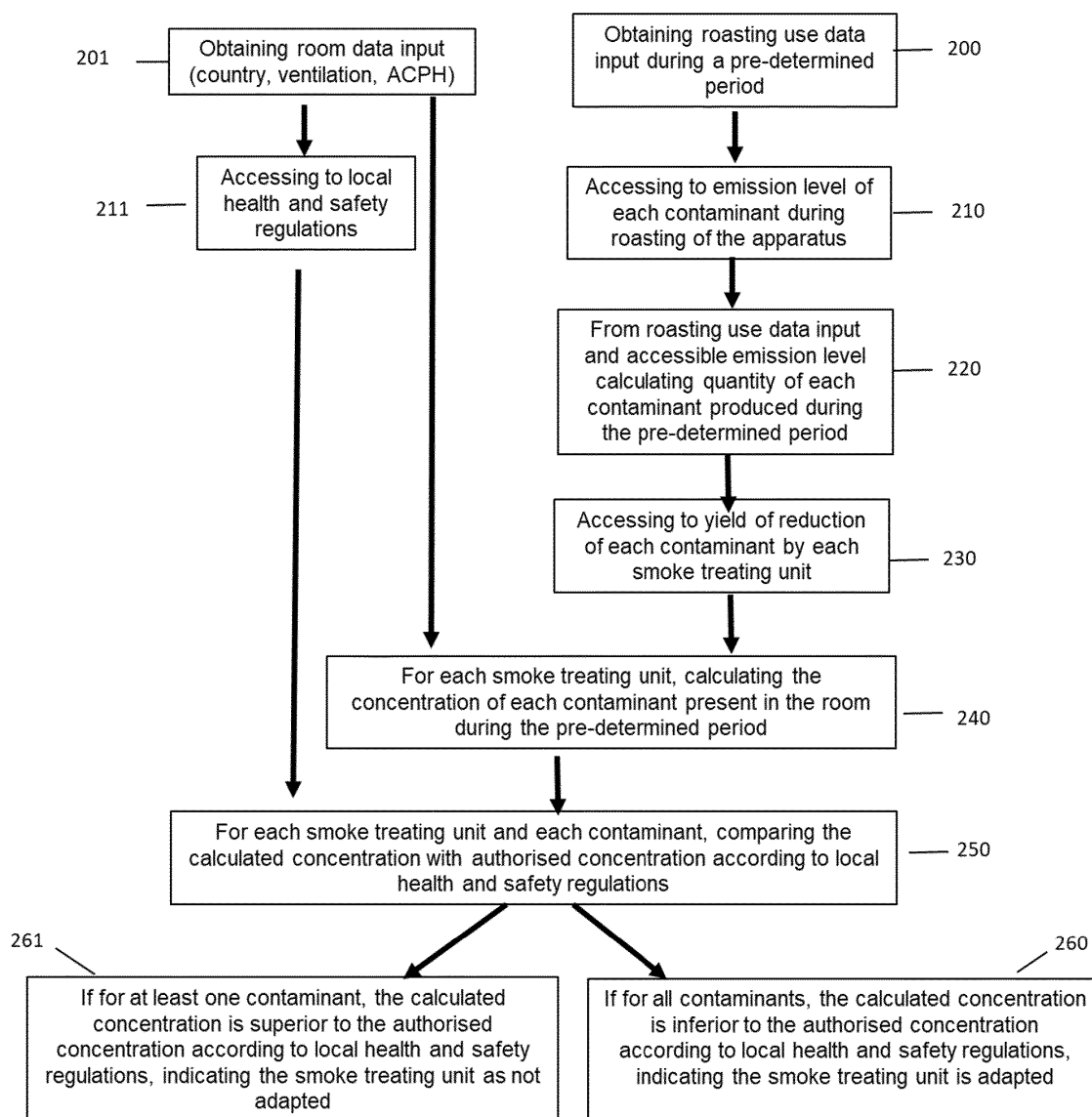


FIGURE 2

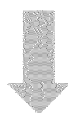
		INPUT DATA	
			<i>consecutive</i>
			<i>every 15 minutes</i>
COUNTRY			<i>every half hour</i>
COFFEE ROASTED PER DAY [KG]			<i>spread over 8 hour shift</i>
ROASTING SCENARIO		△	
FLOORSPACE [M ²]			
CEILING HEIGHT [M]			<i>Light</i>
VENTILATION RATE [M ³ /H]			<i>Medium</i>
ROASTING LEVEL			<i>Dark</i>
BEAN TYPE		△	
BEANS PER ROAST [G]		▽	
MAX. NUMBER OF PEOPLE			<i>Robusta</i>
			<i>Arabica</i>
			<i>Blend</i>

↓

RESULTS	WITHOUT SMOKE TREATING UNIT	
	WITH SMOKE TREATING UNIT 36	
	WITH SMOKE TREATING UNIT 35	
	WITH SMOKE TREATING UNIT 34	OK

Figure 3A

	INPUT DATA
COUNTRY	<i>Netherlands</i>
COFFEE ROASTED PER DAY [KG]	<i>10</i>
ROASTING SCENARIO	<i>Consecutive</i>
FLOORSPACE [M ²]	<i>100</i>
CEILING HEIGHT [M]	<i>2</i>
VENTILATION RATE [M ³ /H]	<i>200</i>
ROASTING LEVEL	<i>Dark</i>
BEAN TYPE	<i>Robusta</i>
BEANS PER ROAST [G]	<i>250</i>
MAX. NUMBER OF PEOPLE	<i>20</i>



RESULTS	WITHOUT SMOKE TREATING UNIT	Not sufficient
	WITH SMOKE TREATING UNIT 36	Not sufficient
	WITH SMOKE TREATING UNIT 35	OK
	WITH SMOKE TREATING UNIT 34	OK

Figure 3B

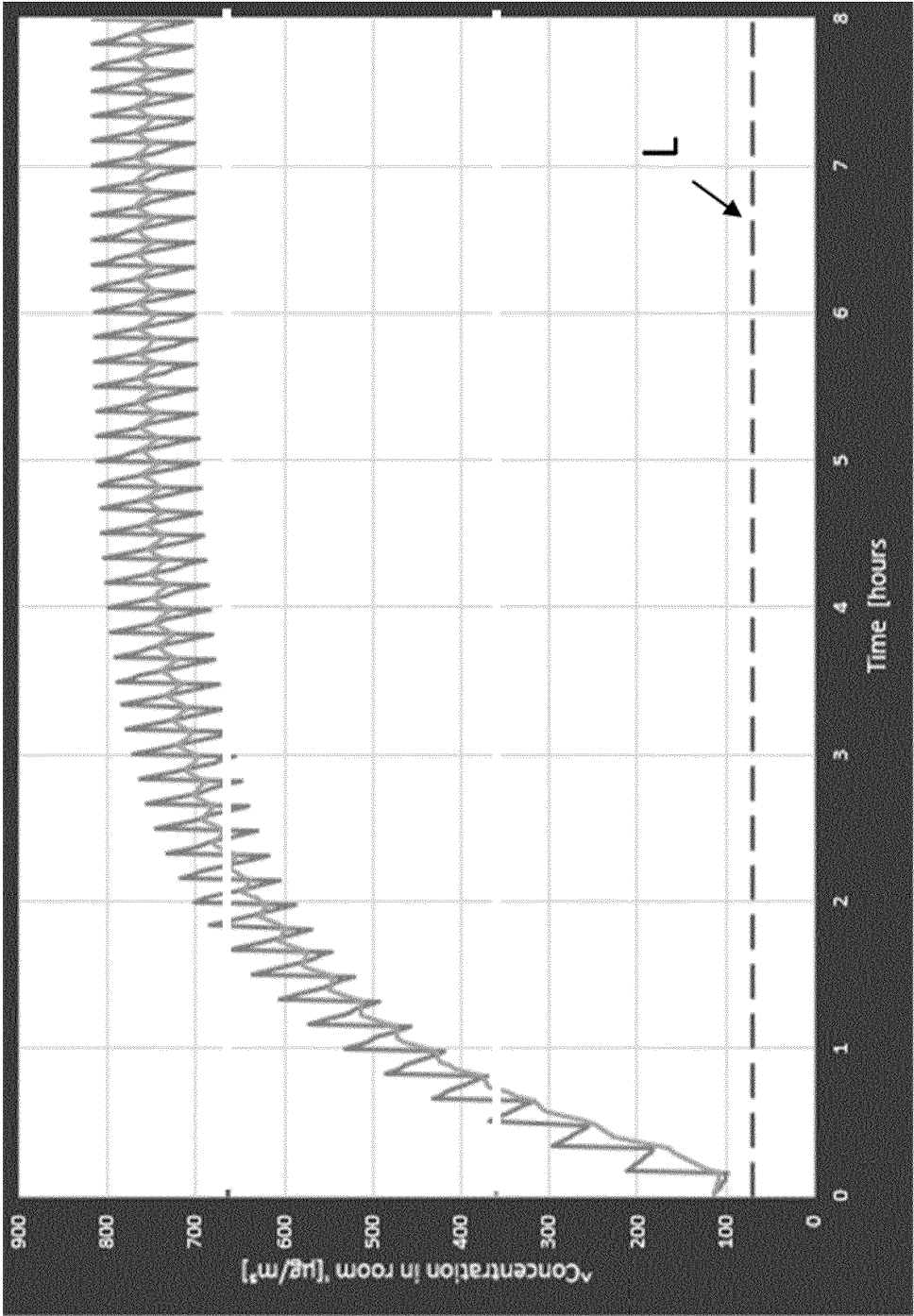


Figure 4A

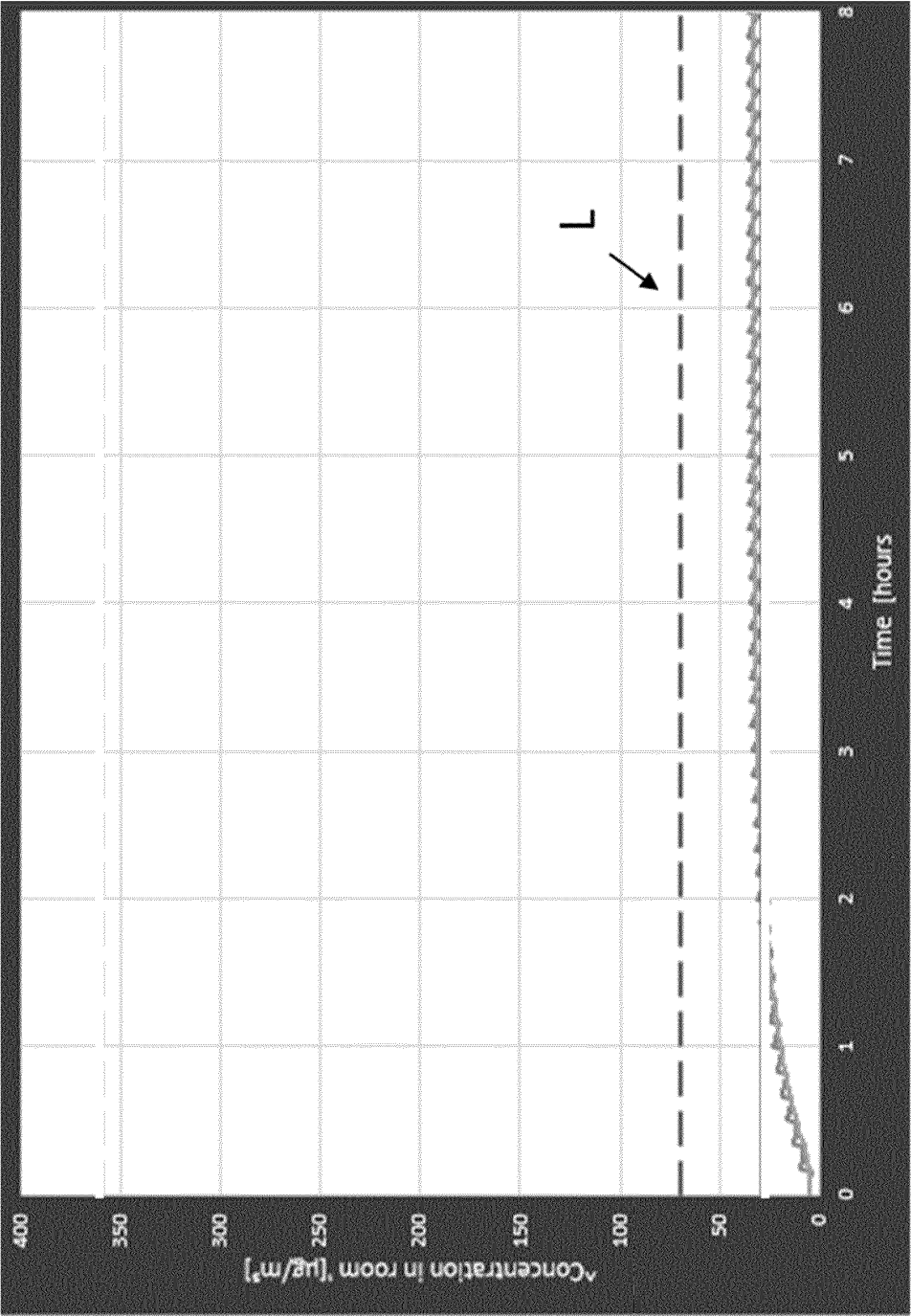


Figure 4B

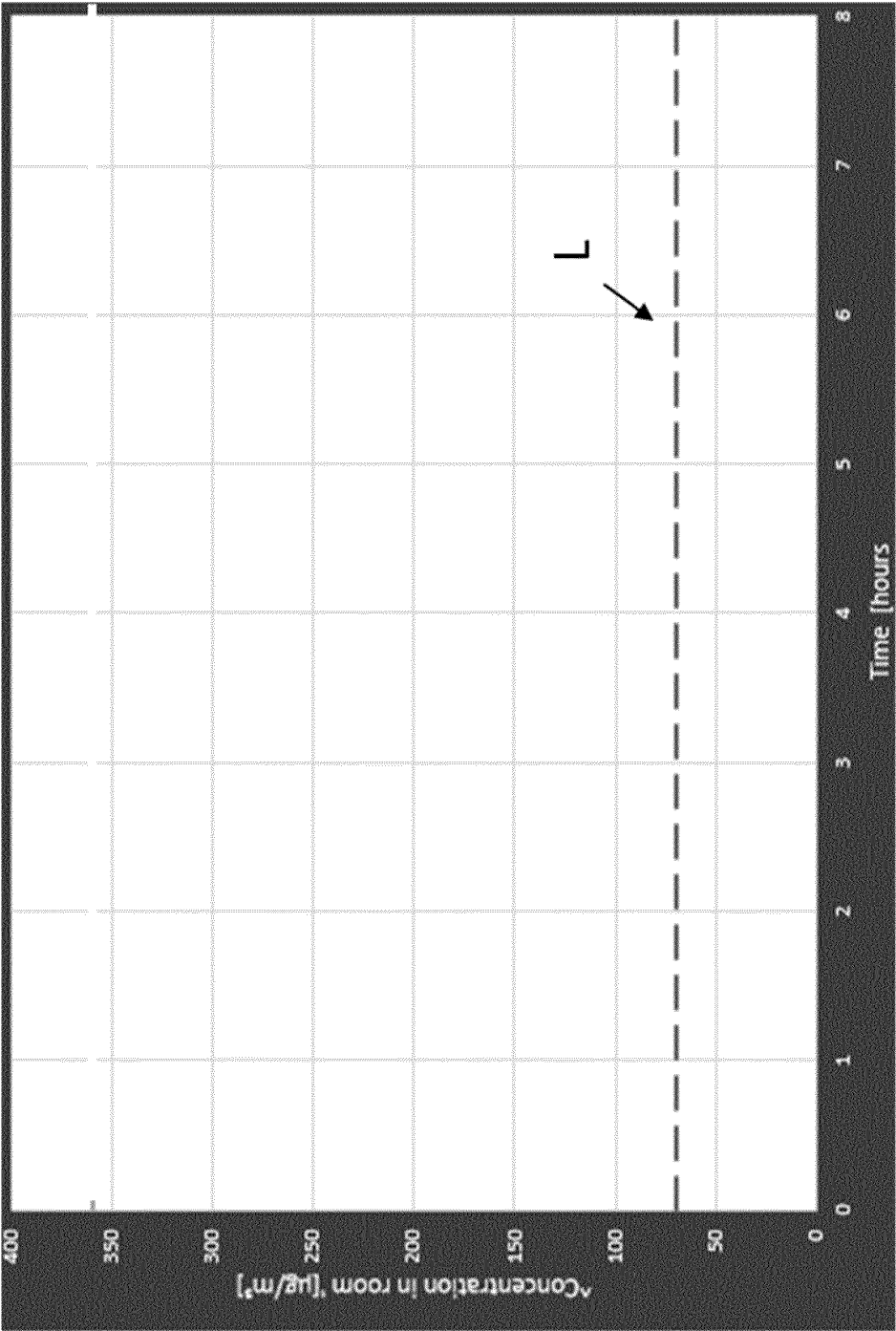


Figure 4C

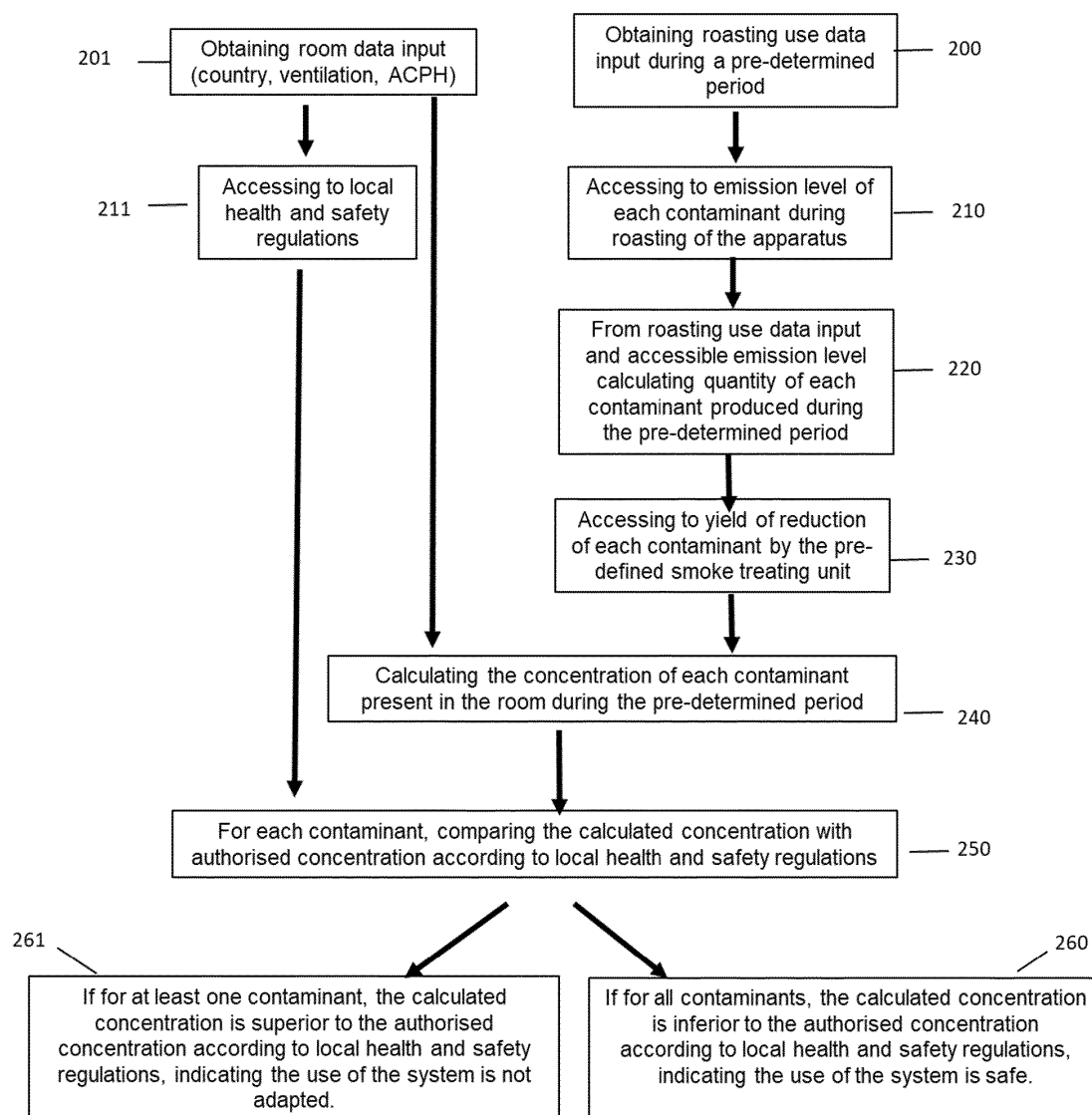


FIGURE 5

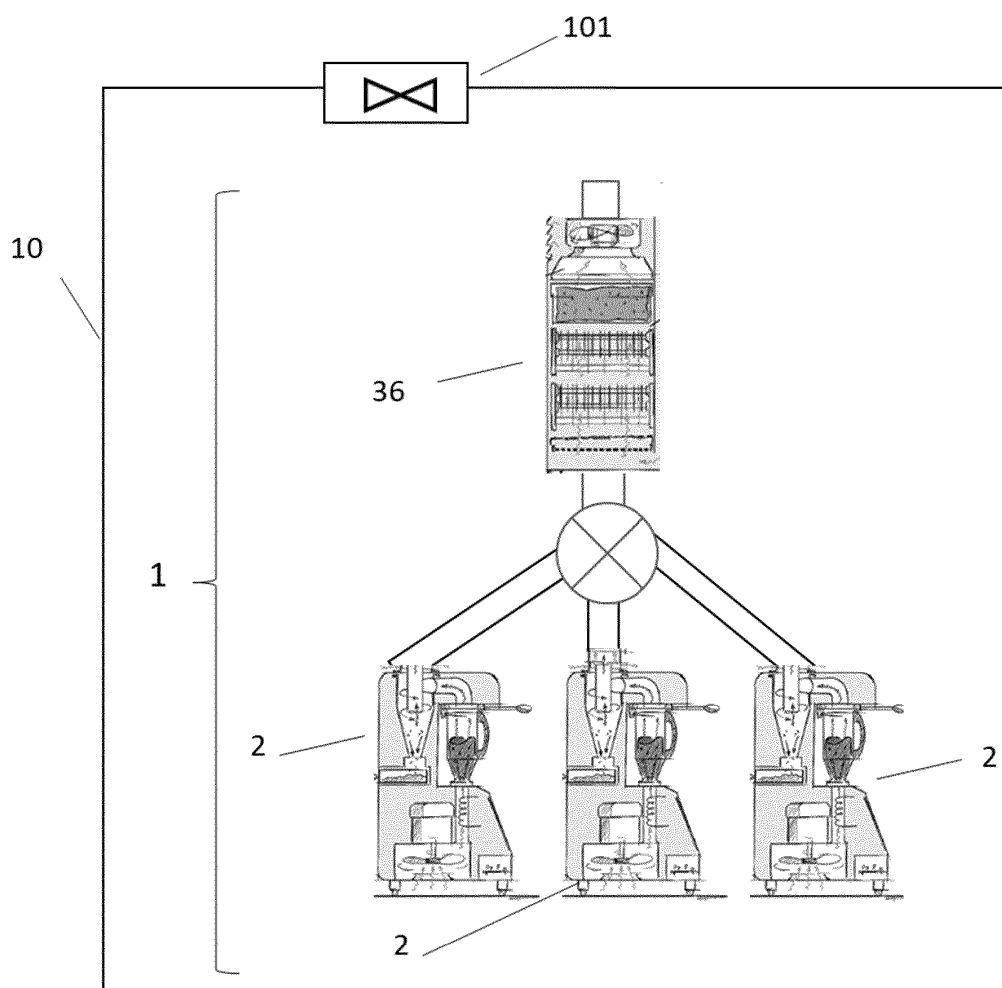


FIGURE 6