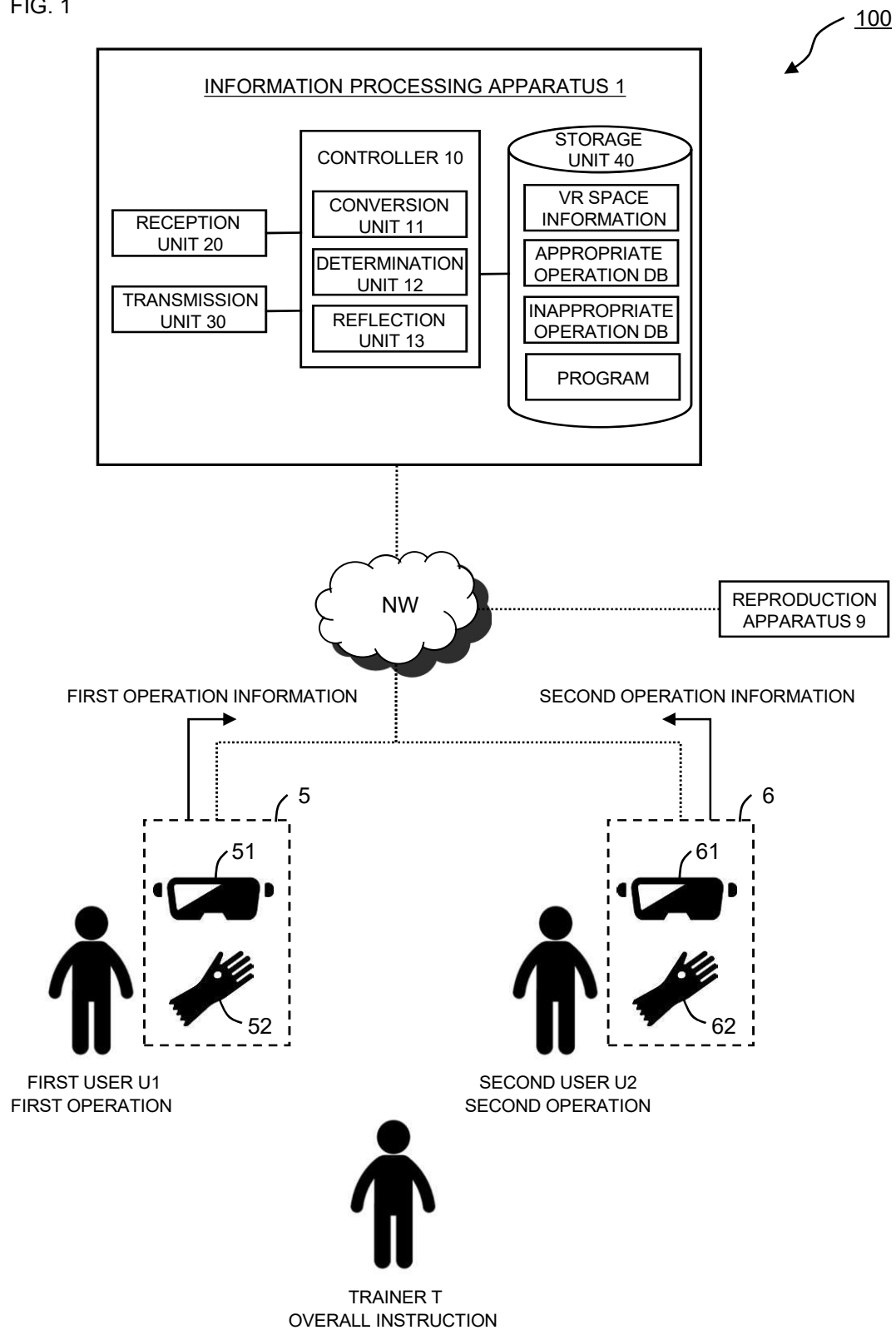
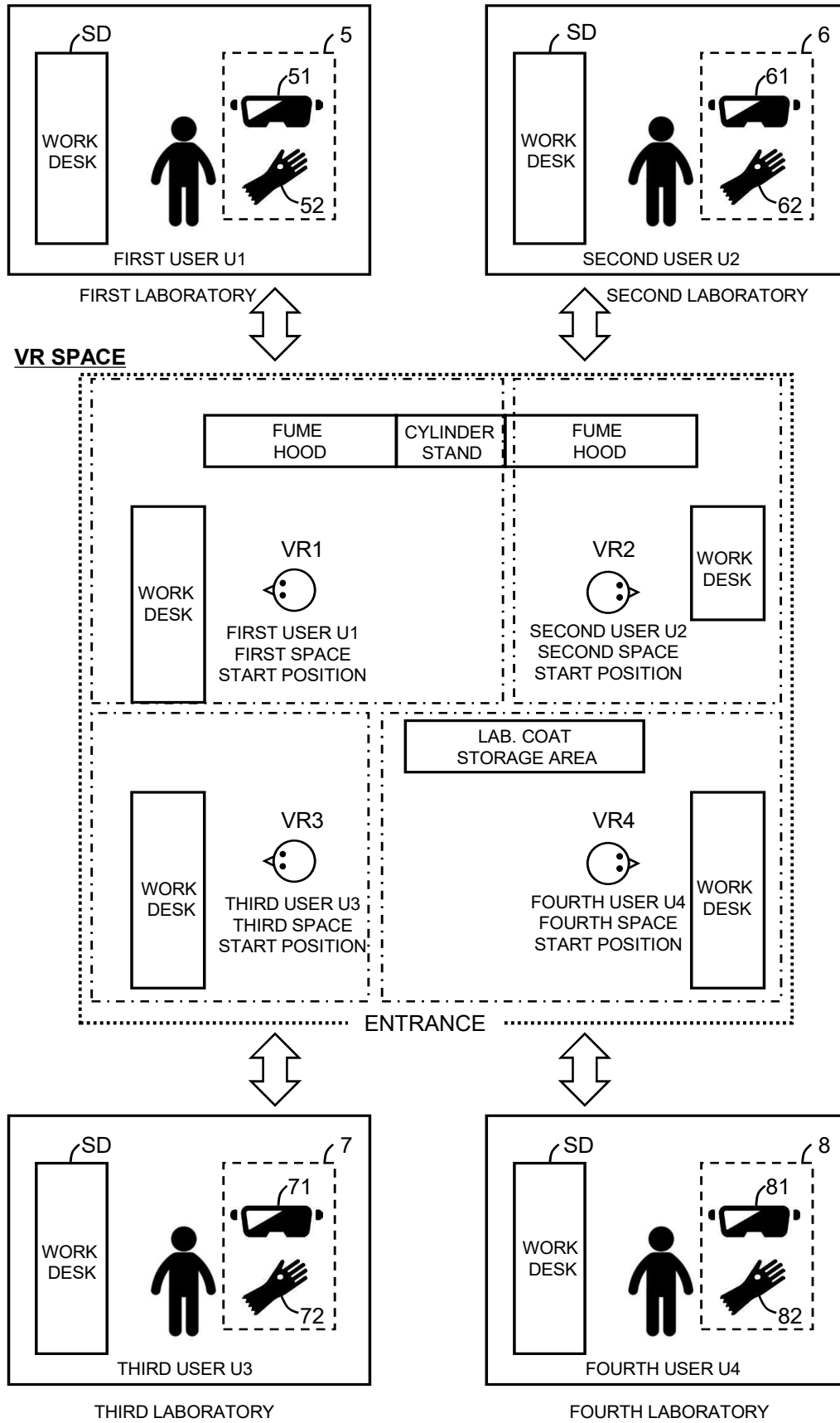


[FIG. 1]
FIG. 1



[FIG. 2]
FIG. 2



[FIG. 3]
FIG. 3

INAPPROPRIATE OPERATION	(1)			
	ARRANGEMENT DISTANCE	EVENT	STATE CHANGE	EVENT
	(REAGENT A, REAGENT B) 0CM	TOXIC GAS GENERATION	TOXIC GAS GENERATION	TOXIC GAS GENERATION
	(REAGENT C, REAGENT D) 0CM	SPONTANEOUS COMBUSTION	(REAGENT F > 300°C)	SPONTANEOUS COMBUSTION
	(REAGENT E, NO INSTRUMENT X) 0CM	BURN	(FLAME, REAGENT G > 150°C)	IGNITION
	.	.	.	.
	.	.	.	.
	.	.	.	.
	(2)			
	EXECUTION ORDER	EVENT	EXECUTION INTERVAL	EVENT
	(OPERATION A → OPERATION B)	BURN BY SCATTERING	(OPERATION A, OPERATION D) 10S	BURN BY SCATTERING
	(OPERATION A → OPERATION C)	CUT BY SUBSTRATE PIECE	(OPERATION A, OPERATION E) 20S	BURN BY SCATTERING
	(OPERATION D → OPERATION E)	BURN BY SCATTERING	(OPERATION B, OPERATION F) 15S	ENVIRONMENTAL POLLUTION BY LEAKAGE
	.	.	.	.
	.	.	.	.
	.	.	.	.
	(3)			
	RANGE	EVENT	TIME	EVENT
	(REAGENT A, OPERATION A) 50CM	CUT BY SUBSTRATE PIECE	(REAGENT A, OPERATION E) 20S	SPONTANEOUS COMBUSTION
	(REAGENT A, OPERATION B) 20CM	BURN BY SCATTERING	(REAGENT A, OPERATION F) 10S	TOXIC GAS GENERATION
	(REAGENT B, OPERATION C) 100CM	ENVIRONMENTAL POLLUTION BY LEAKAGE	(REAGENT B, OPERATION C) 10S	CUT BY SUBSTRATE PIECE
	.	.	.	.
	.	.	.	.
	.	.	.	.

[FIG. 4]
FIG. 4

