

FIG. 1

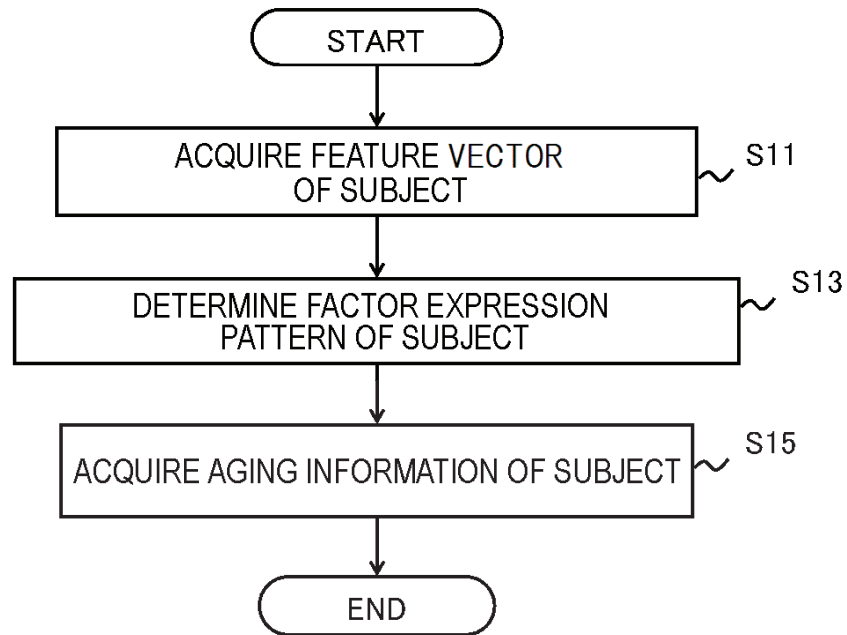


FIG. 2

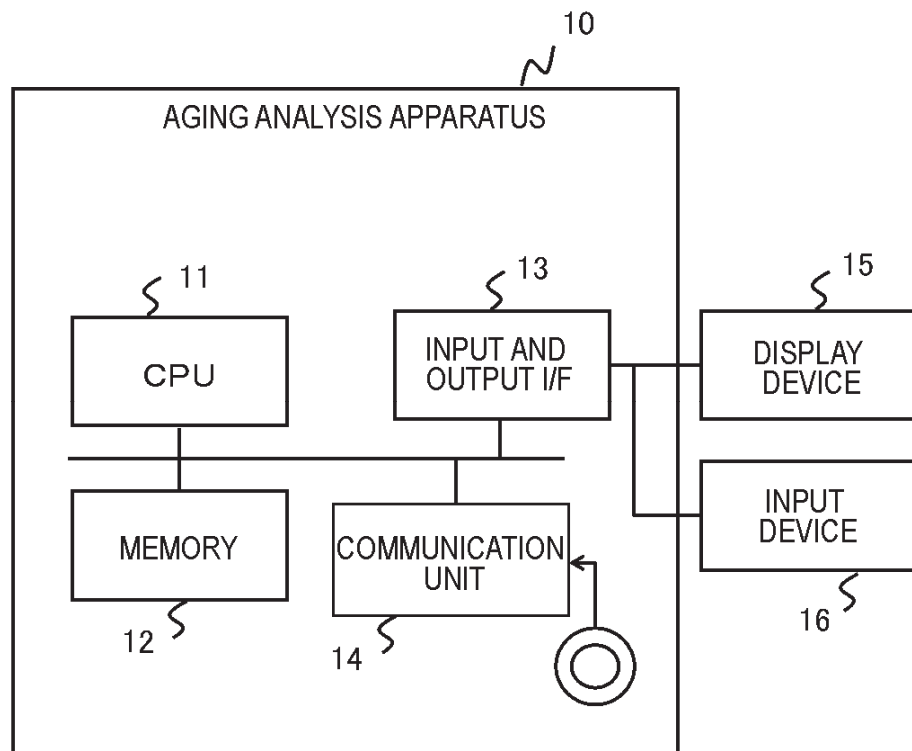


FIG. 3

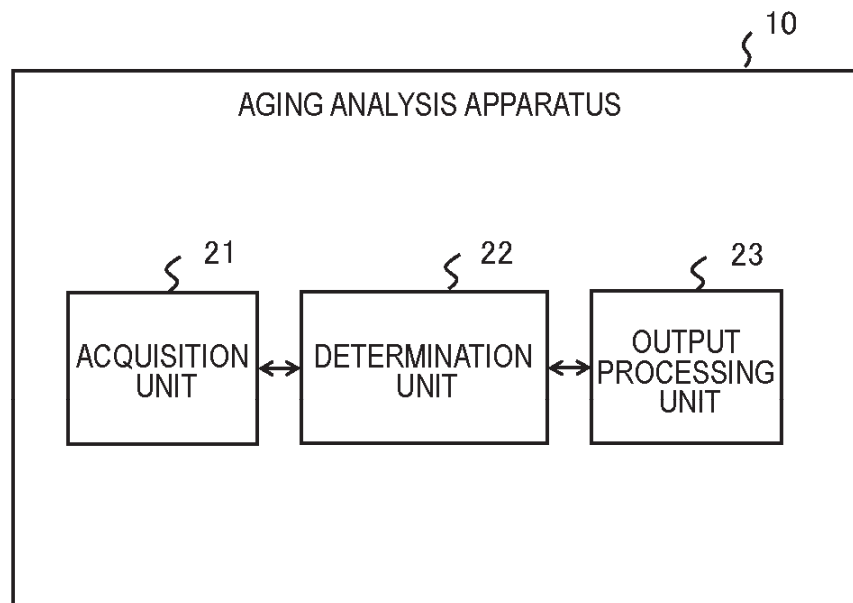


FIG. 4

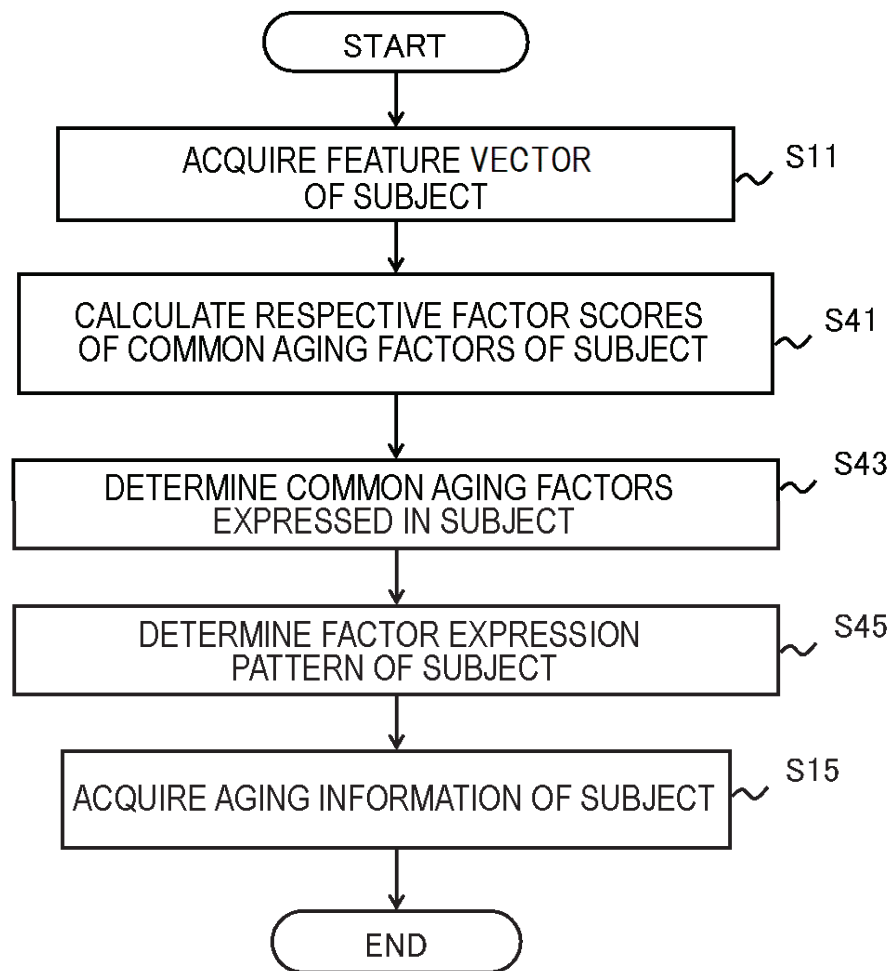


FIG. 5

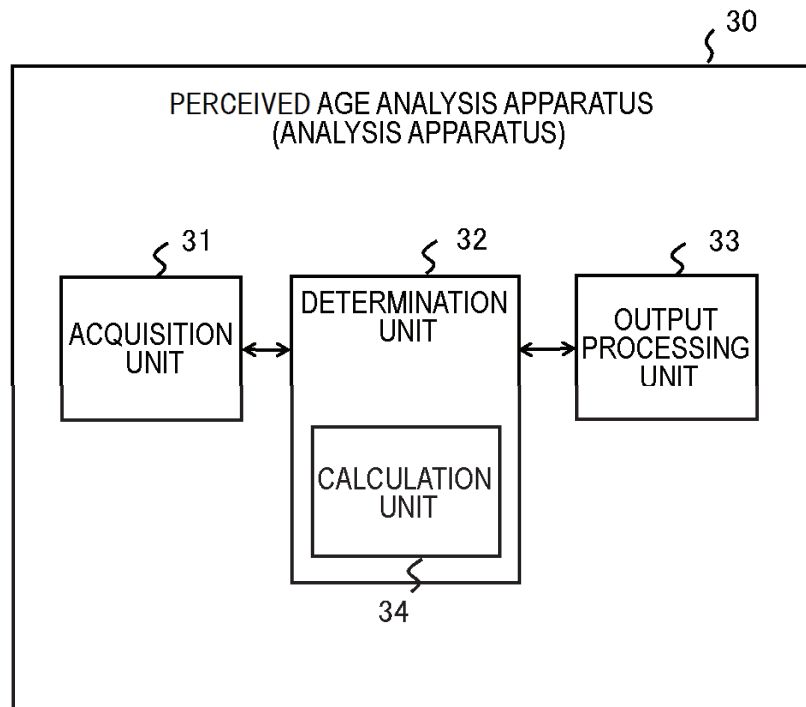


FIG. 6

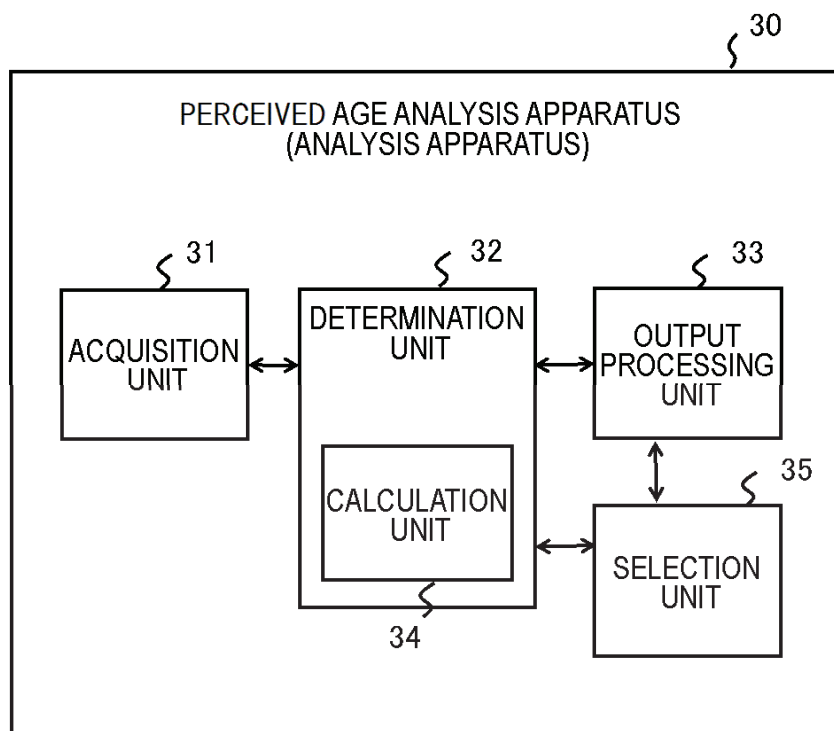


FIG. 7

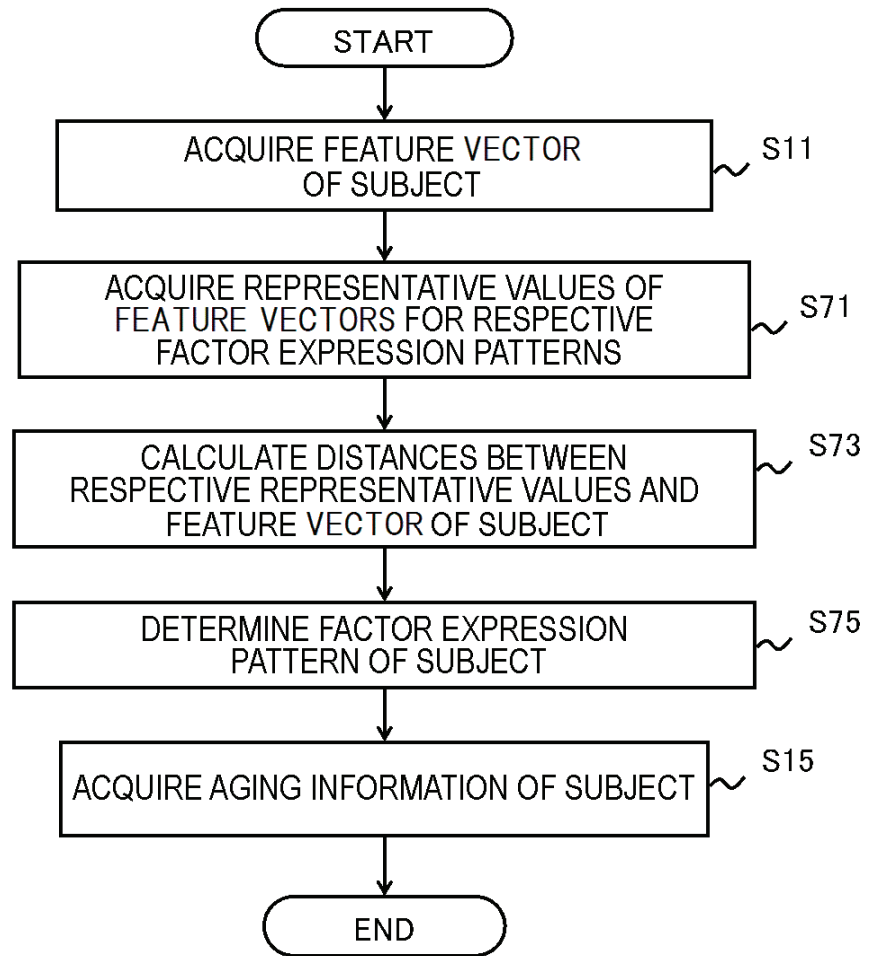


FIG. 8

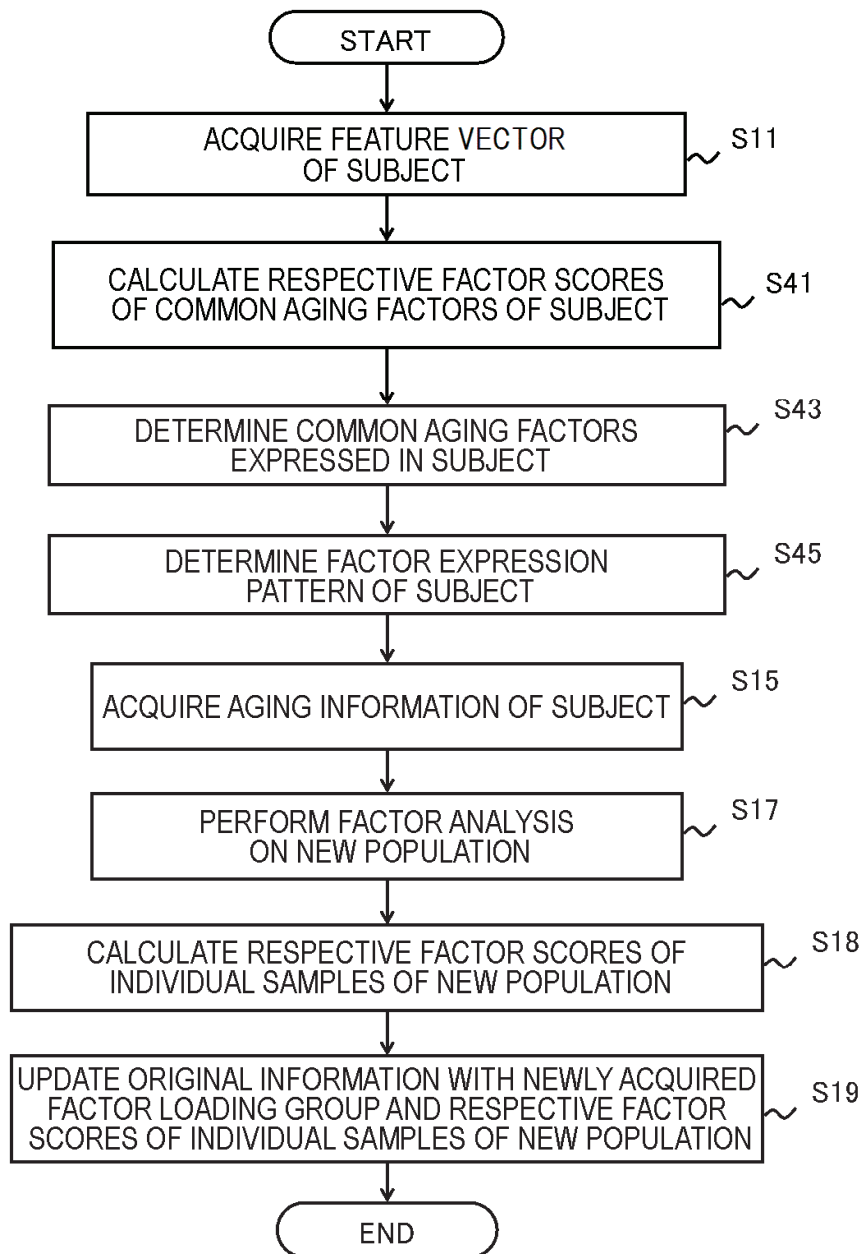


FIG. 9

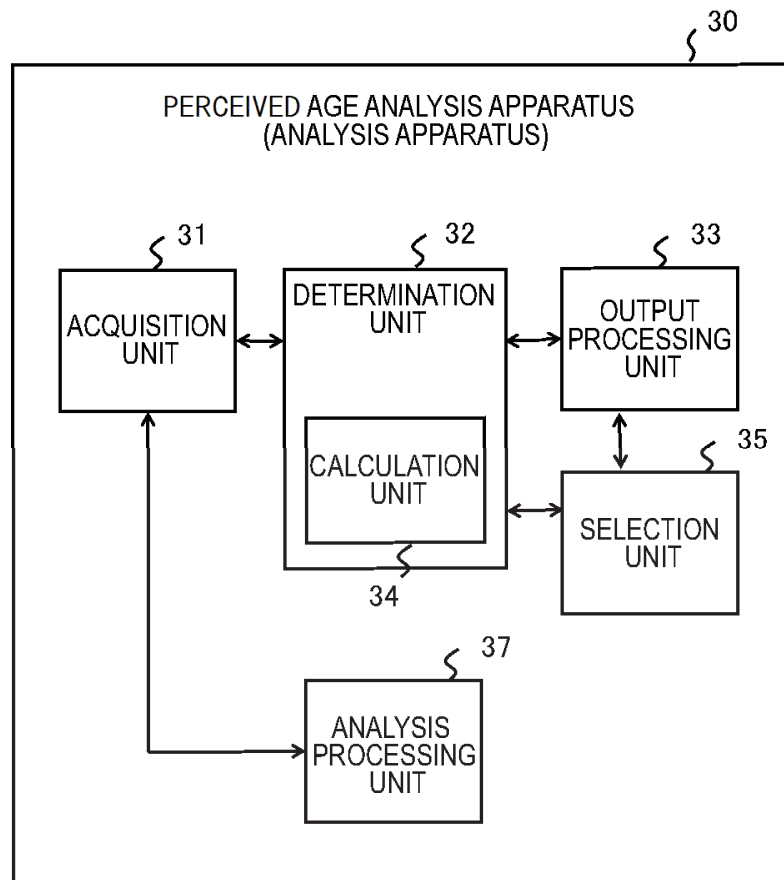
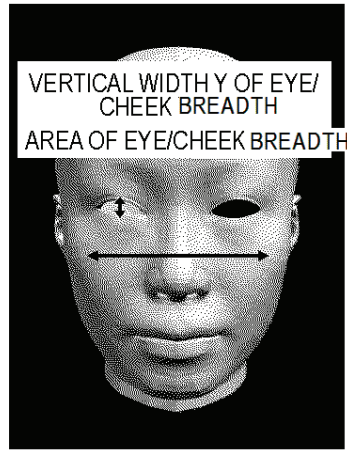


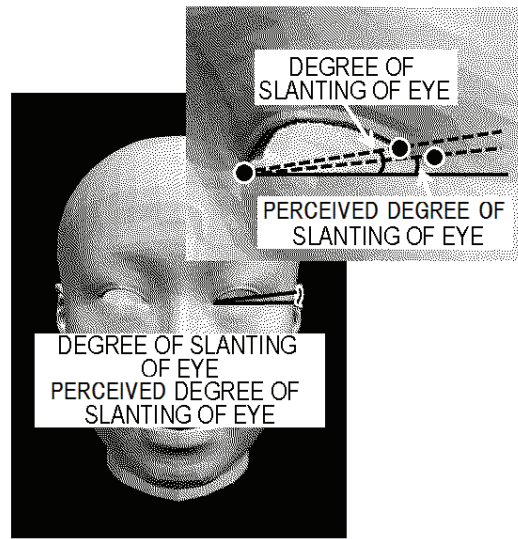
FIG. 10A

	FACTOR 1	FACTOR 2	FACTOR 3	FACTOR 4	FACTOR 5
1 DEGREE OF SLANTING OF EYE	0.826	0.052	0.069	-0.043	-0.057
2 PERCEIVED DEGREE OF SLANTING OF EYE	0.777	0.090	0.094	0.000	-0.028
3 DEGREE OF SLANTING OF EYE IN DEPTH DIRECTION	0.542	0.053	0.206	-0.266	-0.152
4 (OUTER END OF EYEBROW - INNER END OF EYEBROW)/CHEEK BREADTH	0.088	0.844	0.159	-0.048	-0.092
5 (OUTER END OF EYEBROW - PEAK OF EYEBROW ARCH)/CHEEK BREADTH	0.080	0.840	-0.041	-0.079	-0.210
6 VERTICAL WIDTH Y OF EYE/CHEEK BREADTH	0.125	-0.017	0.821	-0.007	-0.005
7 AREA OF EYE/CHEEK BREADTH	0.062	0.118	0.710	-0.166	-0.141
8 MANDIBLE BREADTH/CHEEK BREADTH	-0.163	-0.090	-0.025	0.847	0.043
9 TRAGION-MANDIBULAR ANGLE POINT / MANDIBULAR ANGLE POINT-CHIN POINT	0.001	0.013	0.213	-0.515	-0.210
10 (SUBNASALE - CRISTA PHIL TH [LEFT / RIGHT] / SUBNASALE - SUBMENTAL AREA)Y	-0.049	-0.077	-0.019	0.056	0.750
11 (CRISTA PHIL TH [LEFT/RIGHT] - LABRALE INFERIUS)Y/MOUTH BREADTH	0.088	0.164	0.132	-0.148	-0.550
12 LEFT CHEEK ANGLE	0.106	0.015	0.148	-0.074	-0.048
13 LEFT CHEEK MINIMUM CURVATURE	0.070	0.083	0.129	-0.135	-0.158

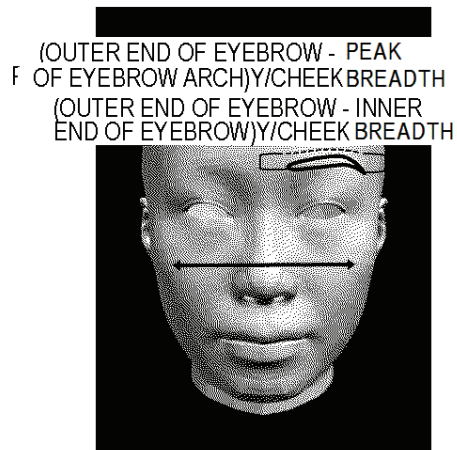
FIG. 10B



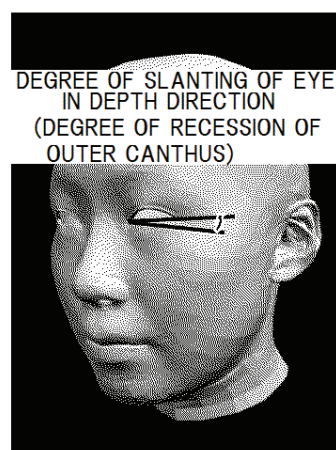
EYE (SIZE)



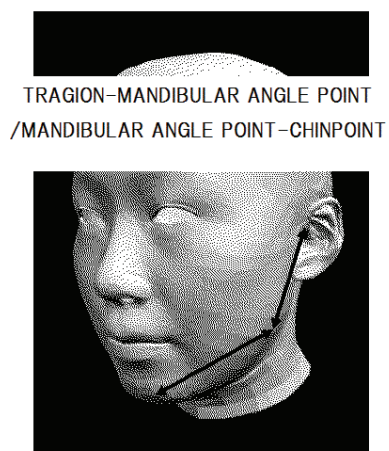
EYE (ANGLE) ①



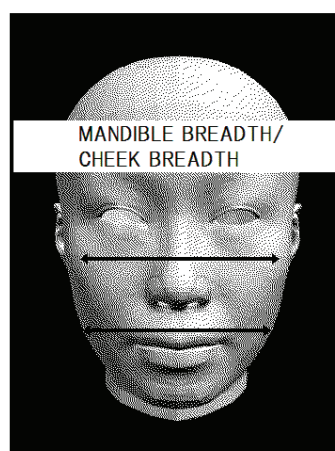
EYEBROW (ANGLE)



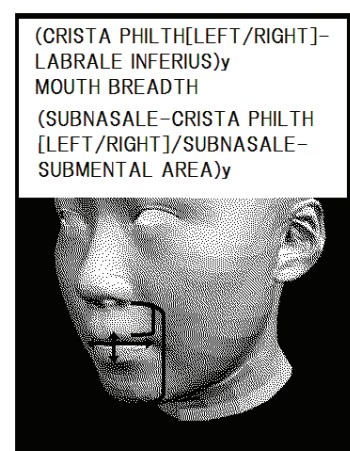
EYE (ANGLE) ②



CHEEK • LOWER JAW AREA ①



CHEEK • LOWER JAW AREA ②



MOUTH

FIG. 10C

	FACTOR 1	FACTOR 2	FACTOR 3	FACTOR 4	FACTOR 5
PERCEIVED AGE CORRELATION	-0.228	-0.241	-0.345	0.276	0.493

FIG. 11

	FACTOR 1	FACTOR 2	FACTOR 3	FACTOR 4	FACTOR 5
TOTAL LIP HEIGHT/MOUTH LINE WIDTH	0.855	0.154	-0.076	0.006	-0.028
(SUBNASALE-CRISTA PHILTH/SUBNASALE-SUBMENTAL AREA) _y	-0.613	-0.004	0.174	-0.126	0.136
VERTICAL WIDTH OF EYE/CHEEK BREADTH	0.012	0.795	-0.078	0.206	0.058
AREA OF EYE/CHEEK BREADTH	0.136	0.608	-0.289	0.041	-0.113
MANDIBLE BREADTH/BITRAGION DISTANCE	-0.058	-0.106	0.868	-0.070	-0.018
TRAGION-MANDIBULAR ANGLE POINT/ MANDIBULAR ANGLE POINT-CHIN POINT	0.201	0.305	-0.536	-0.087	-0.022
DEGREE OF SLANTING OF EYE	0.148	0.061	-0.034	0.861	0.117
PERCEIVED DEGREE OF SLANTING OF EYE	0.113	0.178	0.002	0.515	-0.074
(UPPER POINT OF INNER END OF EYE BROW- PEAK OF EYEBROW ARCH) _y /BITRAGION DISTANCE	-0.019	0.057	0.031	-0.033	0.775
CHIN POINT DISTANCE/CHEEK BREADTH	-0.264	0.051	-0.041	-0.183	0.015
MOUTH BREADTH/LEFT CHEEK MINIMUM CURVATURE	-0.279	-0.187	0.081	-0.077	-0.053
(PEAK OF EYEBROW ARCH-PUPULARE) _y /(INNER END OF EYEBROW-PUPULARE) _y	0.038	0.044	0.013	-0.025	-0.409
(CORRELATION OF COEFFICIENT WITH PERCEIVED AGE	-0.543	-0.348	0.242	-0.268	0.163

FIG. 12

	DEGREE OF SLANTING OF EYE	PERCEIVED DEGREE OF SLANTING OF EYE	DEGREE OF SLANTING OF EYE IN DEPTH DIRECTION	(OUTER END OF EYEBROW - PEAK OF EYEBROW/ ARCH)/ CHEEK BREADTH	(OUTER END OF EYEBROW - INNER END OF EYEBROW) y/CHEEK BREADTH	VERTICAL WIDTH y OF EYE/ CHEEK BREADTH	AREA OF EYE/ CHEEK BREADTH	MANDIBLE BREADTH/ CHEEK BREADTH	TRAGION- MANDIBUL AR ANGLE POINT/MA NDIBULAR ANGLE POINT - CHIN POINT	(SUBNASALE -CRISTA PHILTH)/LEFT /RIGHT)/SU BNASALE- SUBMENTAL AREA)/y	(CRISTA PHILTH/ [LEFT/RIGHT]- LABRALE INFERIUS) y/MOUTH BREADTH	LEFT CHEEK MINIMUM CURVATURE	LEFT CHEEK ANGLE	CONSTANT ITEM
FACTOR ①	0.176	0.161	0.042	-0.014	0.000	0.000	-0.019	-0.244	-0.617	0.885	-0.222	0.002	0.004	-2.226
FACTOR ②	-0.016	-0.003	-0.006	0.170	0.012	-0.002	0.001	0.370	-0.375	2.434	-0.260	-0.002	0.000	0.972
FACTOR ③	-0.018	-0.013	0.009	-0.038	0.003	0.029	0.138	1.596	0.710	1.527	0.217	0.001	0.002	-7.356
FACTOR ④	0.021	0.033	-0.011	0.010	0.001	0.003	-0.011	12.609	-1.970	-1.650	-0.035	-0.001	0.001	-13.050
FACTOR ⑤	0.005	0.012	-0.015	-0.020	0.003	0.003	-0.008	-1.386	-1.024	15.713	-3.644	-0.011	-0.005	0.589

FIG. 13

		④	⑤	②	③	①	
20's	18	-0.468	-0.666	-1.039	-0.237	-0.884	②・④・⑤
	308	0.624	0.450	-1.443	-0.856	-0.961	②
	1	0.744	0.311	0.275	-1.097	0.791	①
	22	1.177	0.204	1.698	-1.603	-0.063	—
	508	-0.095	1.203	0.552	-1.242	0.062	—
30's	43	0.163	-0.143	1.469	-0.392	-0.462	—
	210	0.484	0.188	1.814	-1.314	0.509	①
	73	-1.440	0.623	1.673	0.339	-0.787	③・④
	124	0.050	-0.087	-1.173	1.150	0.236	③・①・②
	473	0.246	0.148	-0.324	1.041	-1.048	③・②
40's	29	0.024	0.388	1.072	-0.213	0.198	①
	54	-0.507	0.544	0.923	-0.335	0.052	④
	39	-0.190	0.089	1.362	0.296	-0.123	③
	96	1.007	-0.275	0.015	-0.960	1.065	①・⑤
	502	0.609	0.628	-0.039	0.935	-0.999	③
50's	86	-0.394	0.025	0.595	0.022	-0.681	④
	13	-0.380	-0.253	1.075	0.282	1.084	③・①・④・⑤
	347	1.375	-0.028	-0.336	-0.342	0.665	①・②
	57	0.264	-1.364	0.281	1.220	0.664	③・①・⑤
	316	-0.135	0.586	-0.977	0.548	0.063	③・②
60's	12	-0.919	-0.368	-0.551	-0.565	-0.790	②・④・⑤
	309	-0.052	0.280	-1.077	0.680	0.285	③・①・②
	373	-0.531	0.295	-2.086	-0.157	0.240	①・②・④
	407	-0.382	0.228	-1.325	-0.719	0.143	②・④
	318	0.151	0.909	-0.702	1.175	-1.204	③・②

FIG. 14

		④	⑤	②	③	①
20's	18	-0.476	-0.729	-0.942	-0.265	-0.889
	308	0.636	0.455	-1.417	-0.889	-0.888
	1	0.725	0.294	0.329	-1.075	0.684
	22	1.155	0.182	1.671	-1.589	-0.044
	508	-0.101	1.240	0.495	-1.213	0.027
30's	43	0.137	-0.165	1.454	-0.377	-0.487
	210	0.494	0.159	1.703	-1.285	0.461
	73	-1.486	0.616	1.684	0.346	-0.714
	124	0.061	-0.116	-1.160	1.147	0.240
	473	0.265	0.150	-0.377	1.048	-1.104
40's	29	0.021	0.406	0.960	-0.206	0.221
	54	-0.535	0.548	0.896	-0.326	0.129
	39	-0.216	0.094	1.292	0.294	-0.086
	96	1.020	-0.251	0.016	-0.944	1.083
	502	0.611	0.613	-0.049	0.937	-1.006
50's	86	-0.423	0.021	0.684	0.040	-0.627
	13	-0.397	-0.302	1.203	0.292	0.893
	347	1.388	-0.030	-0.349	-0.291	0.582
	57	0.256	-1.439	0.335	1.226	0.661
	316	-0.131	0.637	-0.992	0.567	0.043
60's	12	-0.970	-0.377	-0.443	-0.625	-0.690
	309	-0.043	0.279	-1.054	0.691	0.237
	373	-0.511	0.284	-2.073	-0.175	0.247
	407	-0.389	0.235	-1.282	-0.724	0.152
	318	0.167	0.884	-0.783	1.191	-1.280

FIG. 15

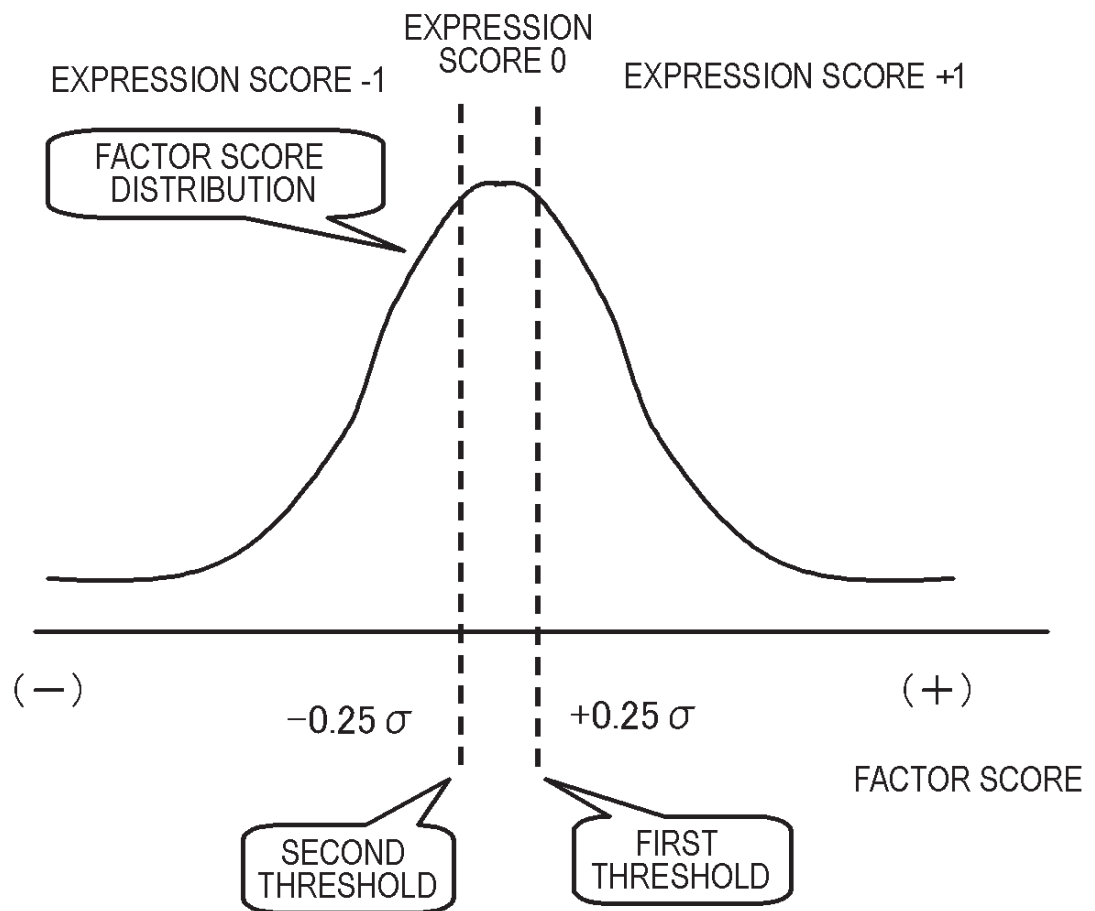


FIG. 16

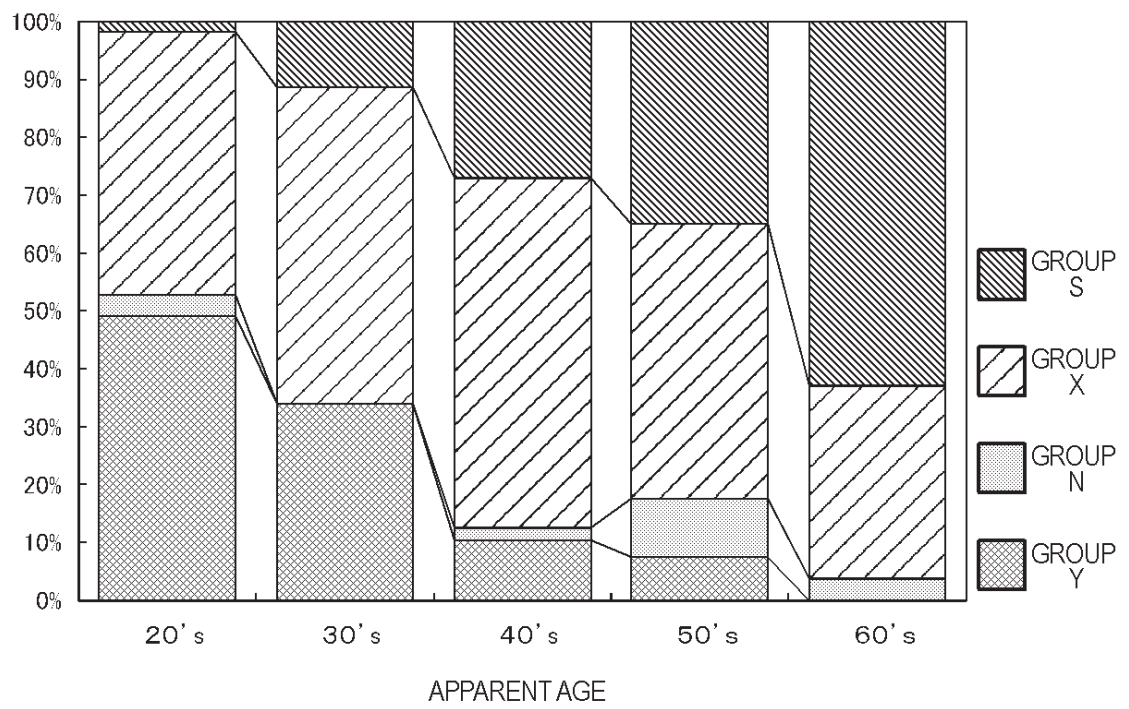


FIG. 17

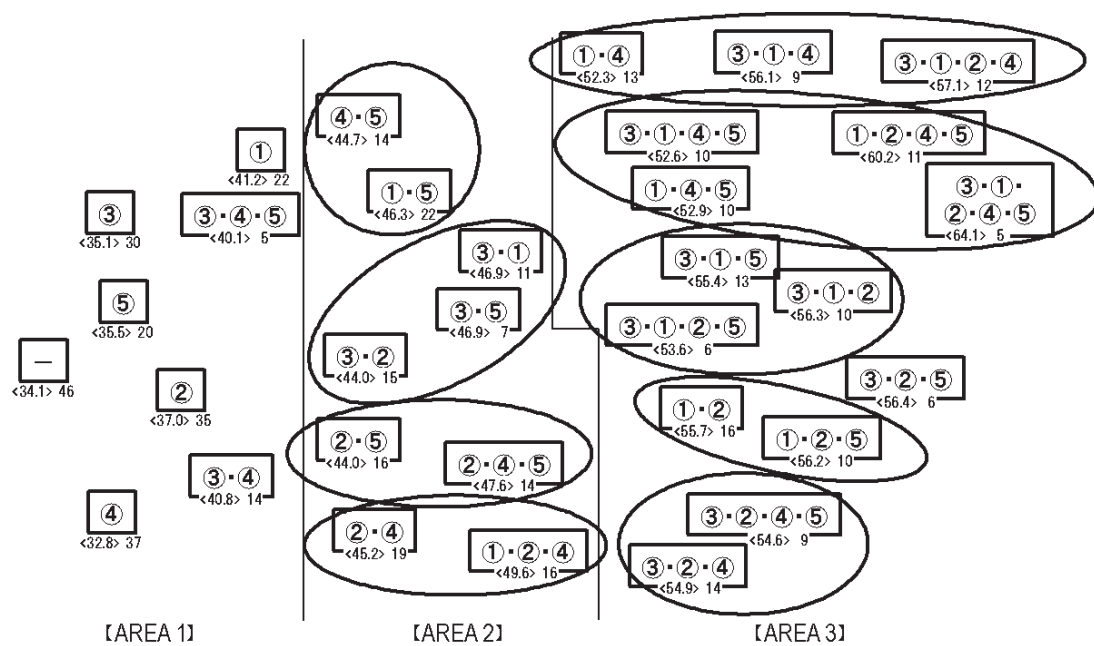


FIG. 18

● : EXPRESSION ○ : ARBITRARY — : NO EXPRESSION

	AREA 1				AREA 2				AREA 3				
GROUP NAME	EYE	EYE- BROW	UNDER CHEEK	MOUTH	Gr-21	Gr-22	Gr-23	Gr-24	Gr-31	Gr-32	Gr-33	Gr-34	Gr-35
③ SWELLING OF LOWER JAW	—	—	●	—	—	—	●	—	○	●	●	—	—
⑤ DROOPING OF EYEBROW	—	●	—	—	●	—	—	●	●	●	○	○	—
LIP THICKNESS/ ① PHILTRUM LENGTH	—	—	—	●	●	—	—	—	●	—	●	●	●
② SMALLNESS OF EYE	●	—	—	—	—	●	●	●	○	●	●	●	○
④ DROOPING OF OUTER END OF EYE		—	○	—	●	—		○	●	○	●	—	●
NUMBER OF EXPRESSED COMMON AGING FACTORS	1	1	1~2	1	2	2~3	2~3	2~3	3~5	3~4	3~4	2~3	2~4
AVERAGE OF PERCEIVED AGES	35.8	35.5	37.6	41.2	45.7	47.2	44.9	45.7	56.6	55.1	55.3	55.9	55.0
NUMBER OF PERSONS	72	20	44	22	36	35	38	30	36	29	29	26	34