

FIG. 1

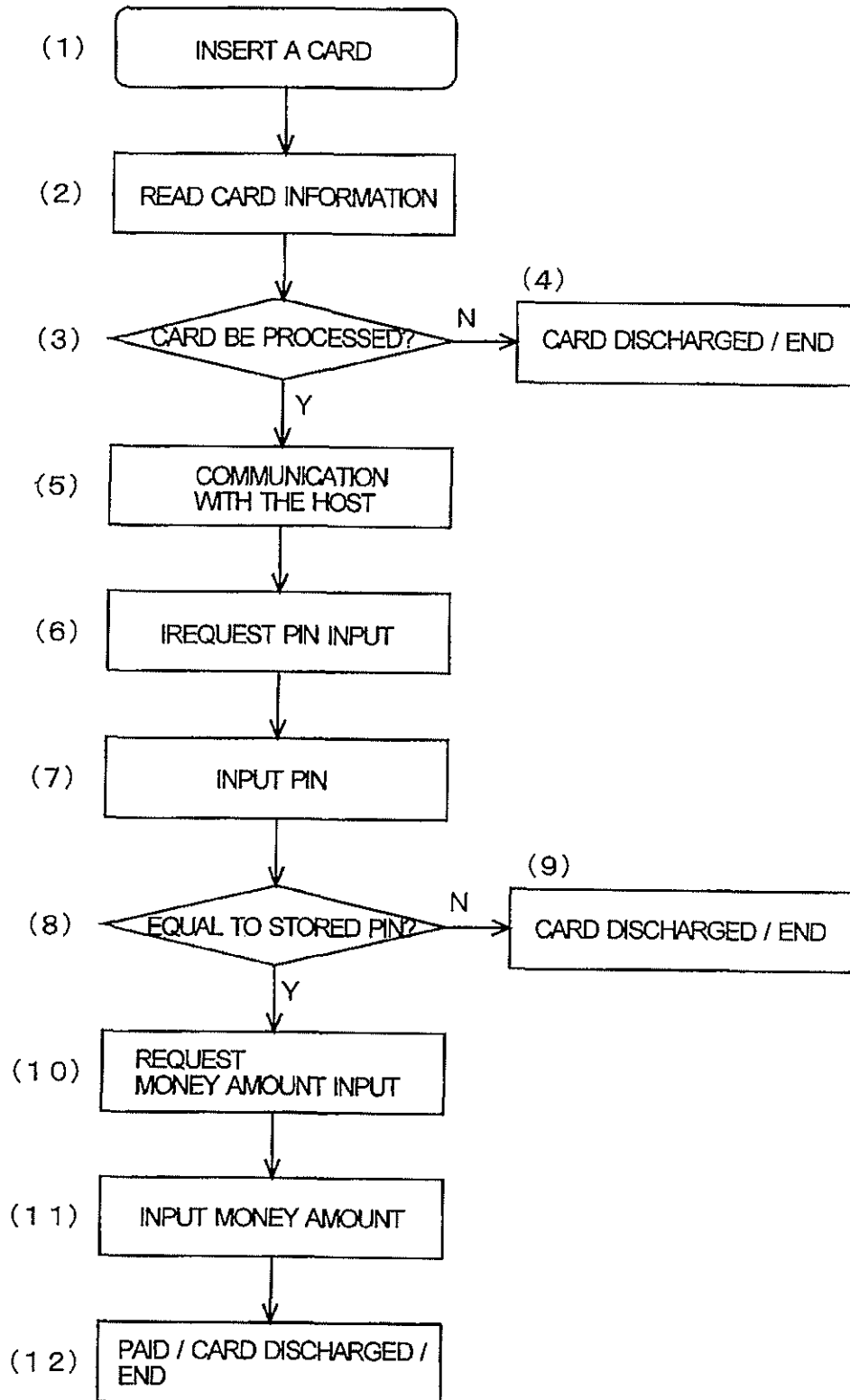
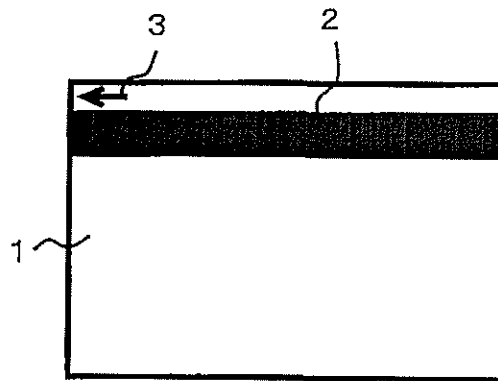
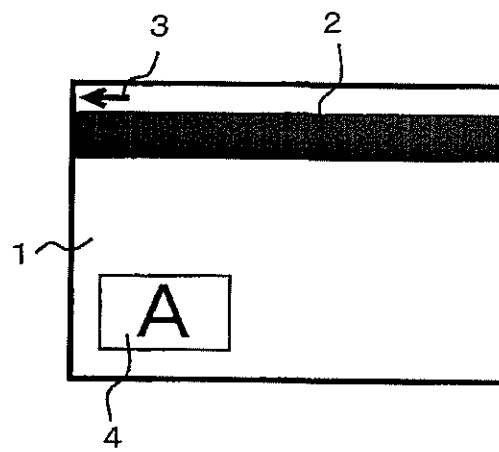


FIG. 2



(a)



(b)

FIG. 3

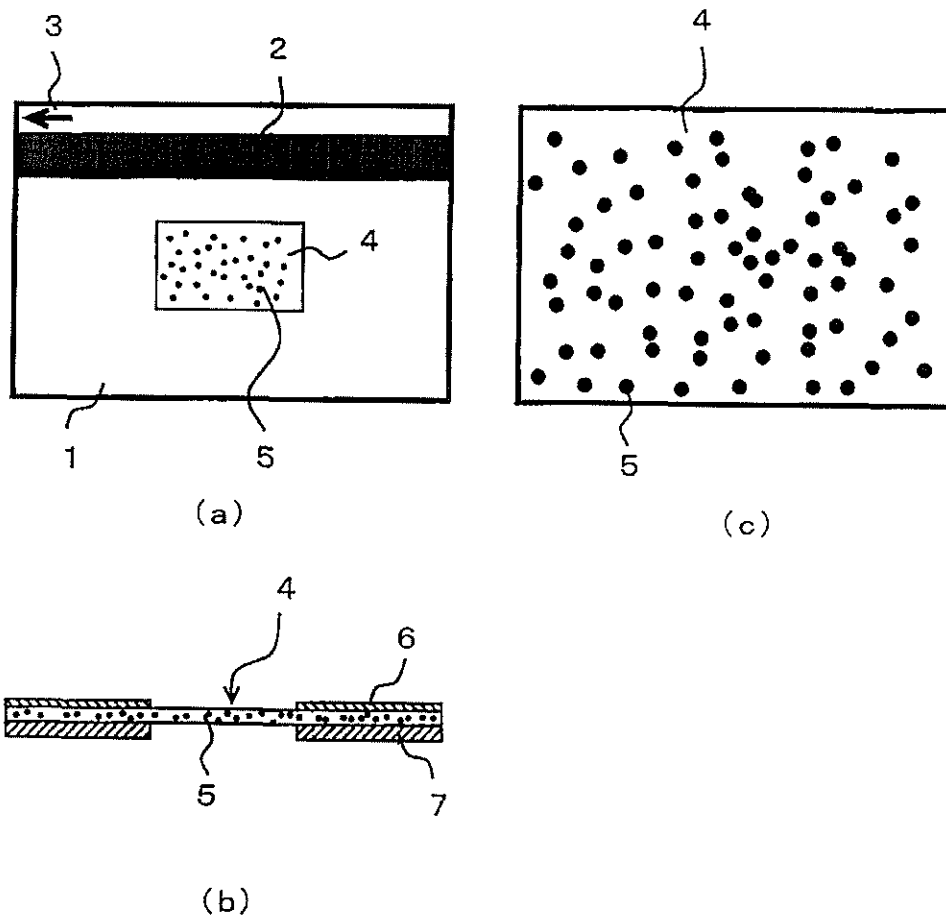


FIG. 4

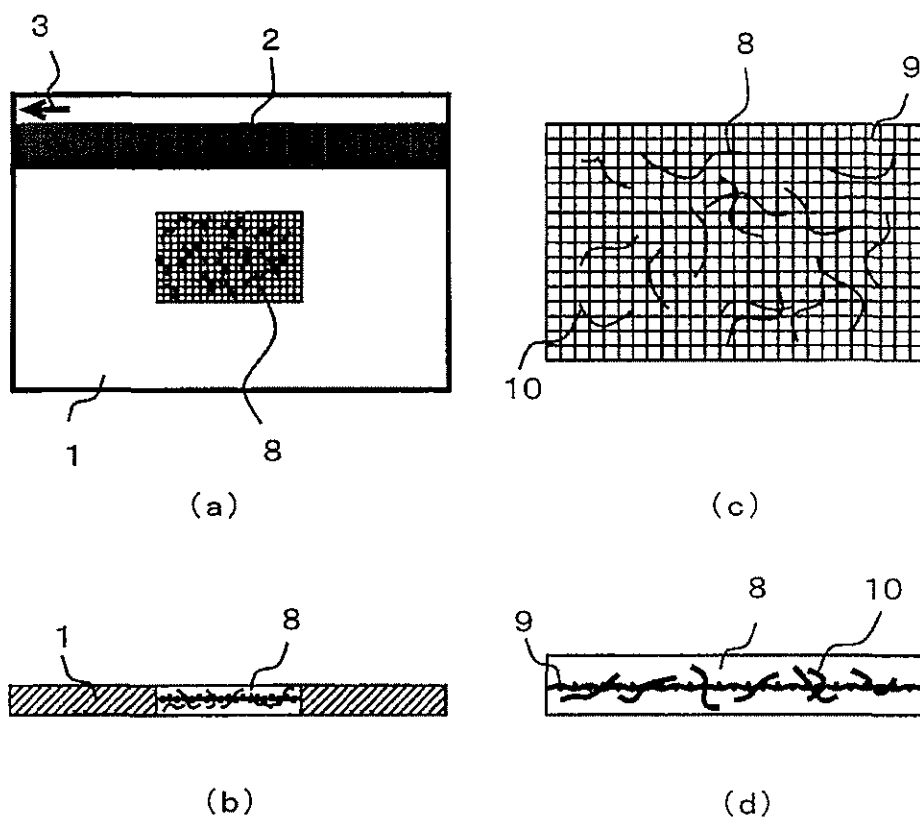


FIG. 5

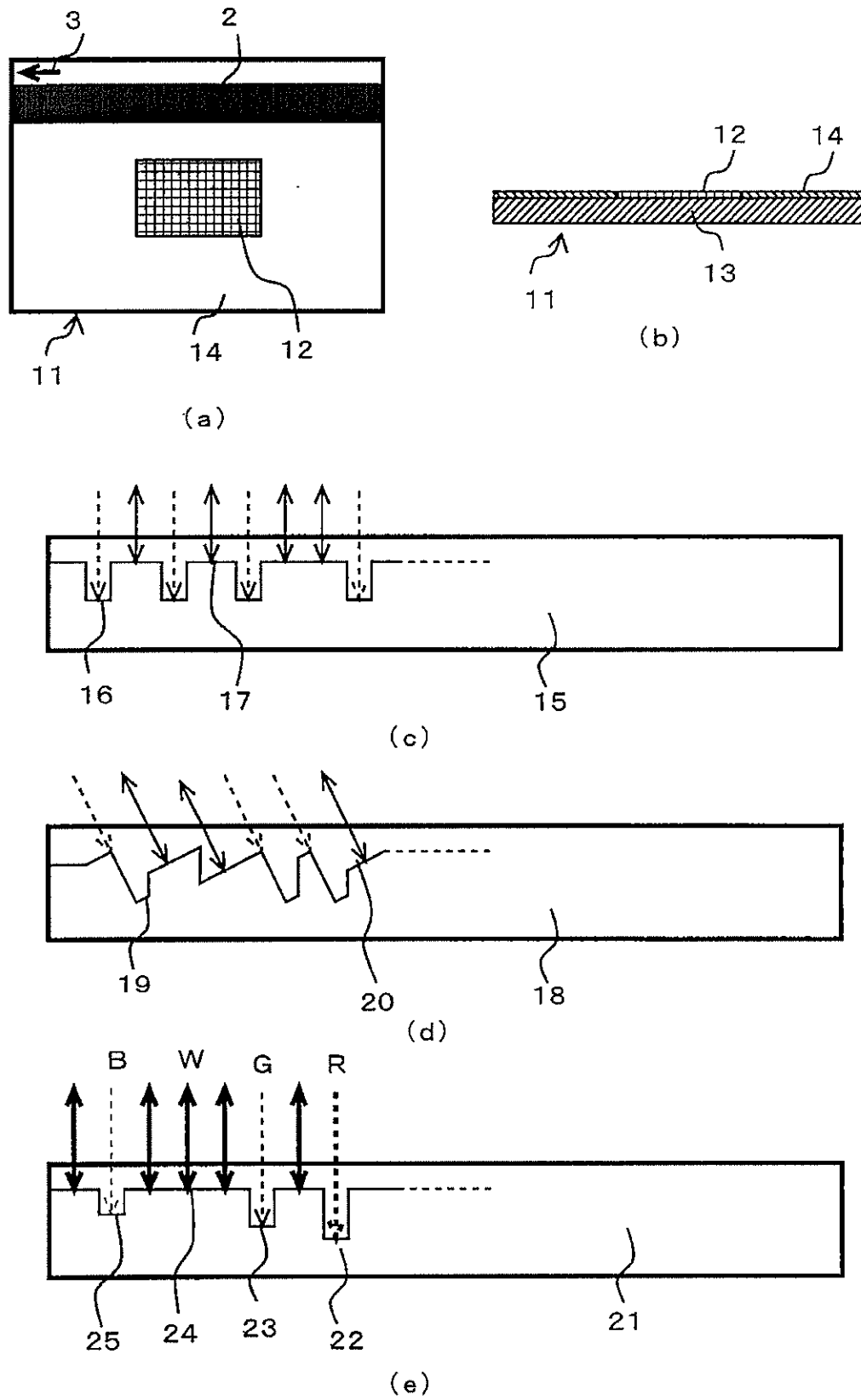
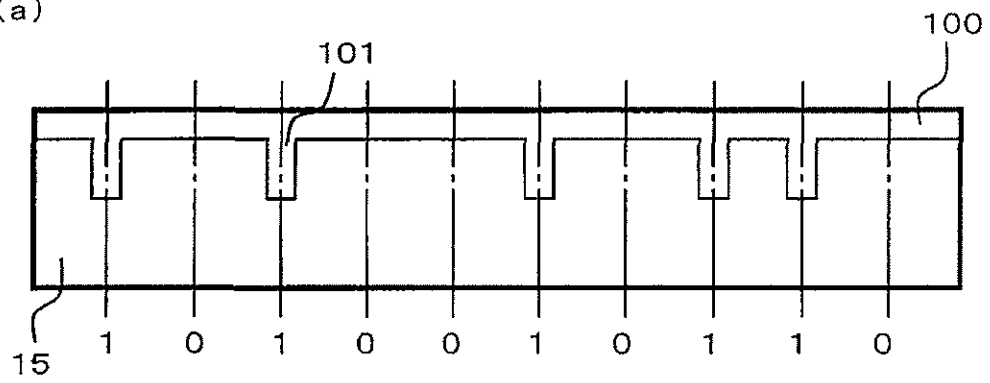
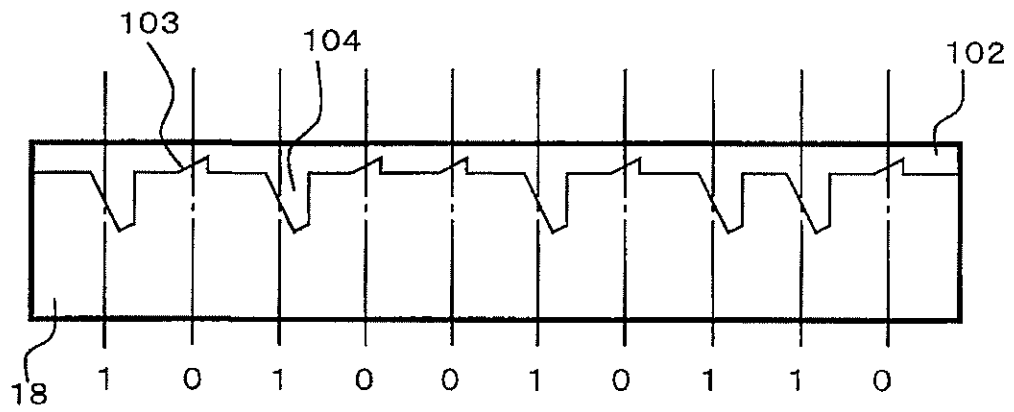


FIG. 6

(a)



(b)



(c)

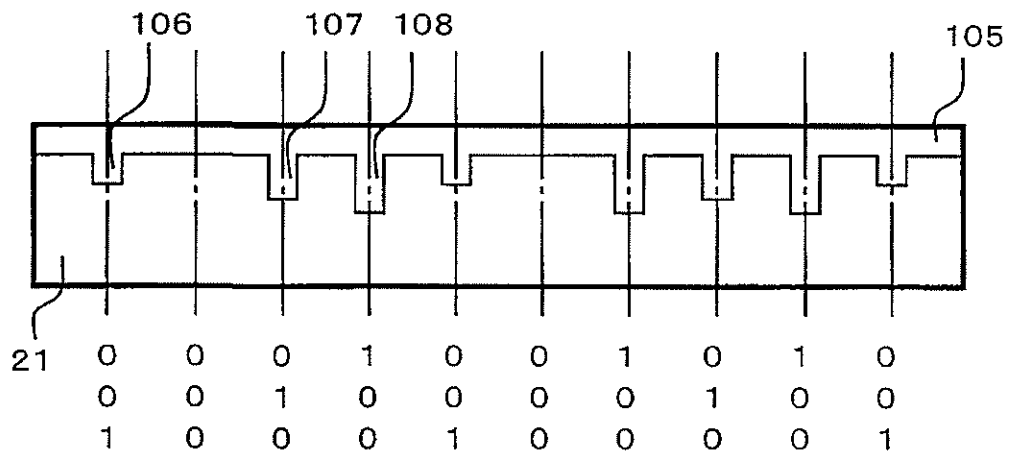
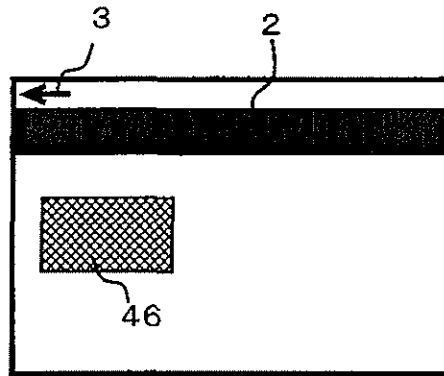
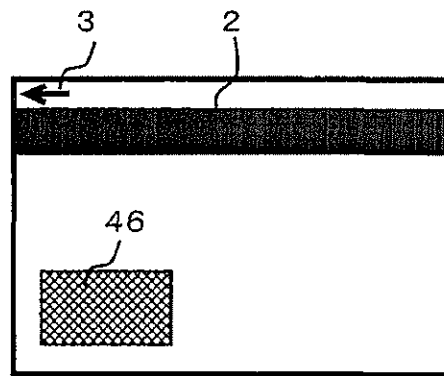


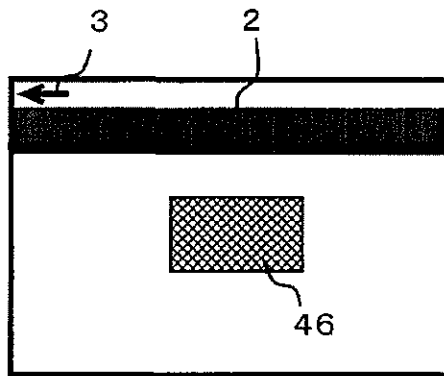
FIG. 7



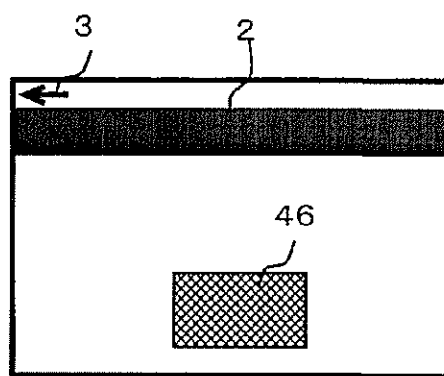
(a)



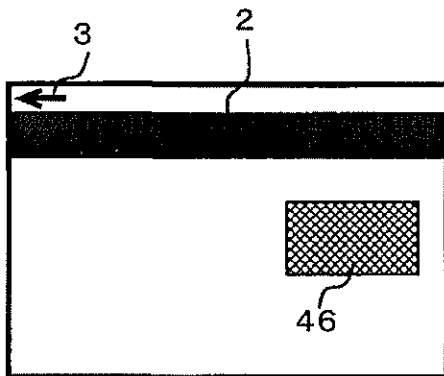
(d)



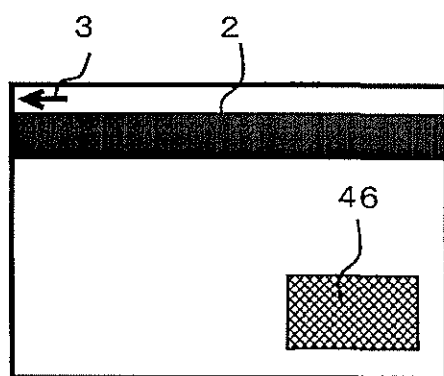
(b)



(e)



(c)



(f)

Fig. 8

[illegible]

Fig. 9

EB735F8B77390BA3428BFF01E89C84E3
C563C55BEE360E4158E27F95F912A631
D268E6324BB41C7FC33546EAAE879AB7
840027093C6F5EABCB2B9E76460006DA
DD8E863C19AC26CD9750B48D5CEFEFAE
8B4798AAE5ED101F3391F6B7301AF54B
A7DB0671296E6EE486B071B943BA0835
EF7C4FA238A256D4E893E9FEC87814E3

Fig. 10

E	B	7	3	5	F	8	B
7	7	3	9	0	B	A	3
4	2	8	B	F	F	0	1
E	B	7	3	5	F	8	B
7	7	3	9	0	B	A	3
4	2	8	B	F	F	0	1
E	8	9	C	8	4	E	3
C	5	6	3	C	5	5	B
E	E	3	6	0	E	4	1
5	8	E	2	7	F	9	5
F	9	1	2	A	6	3	1
D	2	6	8	E	6	3	2
4	B	B	4	1	C	7	F
C	3	3	5	4	6	E	A
A	E	8	7	9	A	B	7
8	4	0	0	2	7	0	9
3	C	6	F	5	E	A	B
C	B	2	B	9	E	7	6
4	6	0	0	0	6	D	A
D	D	8	E	8	6	3	C
1	9	A	C	2	6	C	D
9	7	5	0	B	4	8	D
5	C	E	F	E	F	A	E
8	B	4	7	9	8	A	A
E	5	E	D	1	0	1	F
3	3	9	1	F	6	B	7
3	0	1	A	F	5	4	B
A	7	D	B	0	6	7	1
2	9	6	E	6	E	E	4
8	6	B	0	7	1	B	9
4	3	B	A	0	8	3	5
E	F	7	C	4	F	A	2
3	8	A	2	5	6	D	4
E	8	9	3	E	9	F	E
C	8	7	8	1	4	E	3

Fig. 11

1110, 1011, 0111, 0011, 0101, 1111, 1000, 1011,
 0111, 0111, 0011, 1001, 0000, 1011, 1010, 0011,
 0100, 0010, 1000, 1011, 1111, 1111, 0000, 0001,
 1110, 1000, 1001, 1100, 1000, 0100, 1110, 0011,
 1100, 0101, 0110, 0011, 1100, 0101, 0101, 1011,
 1110, 1110, 0011, 0110, 0000, 1110, 0100, 0001,
 0101, 1000, 1110, 0010, 0111, 1111, 1001, 0101,
 1111, 1001, 0001, 0010, 1010, 0110, 0011, 0001,
 1101, 0010, 0110, 1000, 1110, 0110, 0011, 0010,
 0100, 1011, 1011, 0100, 0001, 1100, 0111, 1111,
 1100, 0011, 0011, 0101, 0100, 0110, 1110, 1010,
 1010, 1110, 1000, 0111, 1001, 1010, 1011, 0111,
 1000, 0100, 0000, 0000, 0010, 0111, 0000, 1001,
 0011, 1100, 0110, 1111, 0101, 1110, 1010, 1011,
 1100, 1011, 0010, 1011, 1001, 1110, 0111, 0110,
 0100, 0110, 0000, 0000, 0000, 0110, 1101, 1010,
 1101, 1101, 1000, 1110, 1000, 0110, 0011, 1100,
 0001, 1001, 1010, 1100, 0010, 0110, 1100, 1101,
 1001, 0111, 0101, 0000, 1011, 0100, 1000, 1101,
 0101, 1100, 1110, 1111, 1110, 1111, 1010, 1110,
 1000, 1011, 0100, 0111, 1001, 1000, 1010, 1010,
 1110, 0101, 1110, 1101, 0001, 0000, 0001, 1111,
 0011, 0011, 1001, 0001, 1111, 0110, 1011, 0111,
 0011, 0000, 0001, 1010, 1111, 0101, 0100, 1011,
 1010, 0111, 1101, 1011, 0000, 0110, 0111, 0001,
 0010, 1001, 0110, 1110, 0110, 1110, 1110, 0100,
 1000, 0110, 1011, 0000, 0111, 0001, 1011, 1001,
 0100, 0011, 1011, 1010, 0000, 1000, 0011, 0101,
 1110, 1111, 0111, 1100, 0100, 1111, 1010, 0010,
 0011, 1000, 1010, 0010, 0101, 0110, 1101, 0100,
 1110, 1000, 1001, 0011, 1110, 1001, 1111, 1110,
 1100, 1000, 0111, 1000, 0001, 0100, 1110, 0011,

Fig. 12

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
0	1	1	1	0	1	0	1	1	0	1	1	1	1	0	0	1	1	0	1	0	1	1	1	1	1	1	0	0	0	1	0	1	1		
1	0	1	1	1	0	1	1	1	0	0	1	1	1	0	0	1	0	0	0	0	1	0	1	1	1	0	1	0	0	0	0	1	1		
2	0	1	0	0	0	0	1	0	1	0	0	0	1	0	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	1			
3	1	1	1	0	1	0	0	0	1	0	0	1	1	1	0	0	1	0	0	0	0	1	0	0	1	1	1	0	0	0	0	1	1		
4	1	1	0	0	0	1	0	1	0	1	1	0	0	0	0	1	1	1	0	0	0	1	0	1	0	1	0	1	0	1	1	0	1		
5	1	1	1	0	1	1	1	0	0	0	1	1	0	1	1	0	0	0	0	0	1	1	1	0	0	1	0	0	0	0	0	0	1		
6	0	1	0	1	1	0	0	0	1	1	1	0	0	0	1	0	0	1	1	1	1	1	1	1	1	1	0	0	1	0	1	0	1		
7	1	1	1	1	1	0	0	1	0	0	0	1	0	0	1	0	1	0	1	0	0	1	1	0	0	0	1	1	0	0	0	0	1		
8	1	1	0	1	0	0	1	0	0	1	1	0	1	0	0	0	1	1	1	0	0	1	1	0	0	0	1	1	0	0	1	0	0		
9	0	1	0	0	1	0	1	1	1	0	1	1	0	1	0	0	0	0	0	0	1	1	1	0	0	0	1	1	1	1	1	1	1		
10	1	1	0	0	0	0	1	1	0	0	1	1	0	1	0	1	0	1	0	0	0	1	1	0	1	1	1	0	1	0	1	0	1		
11	1	0	1	0	1	1	1	0	1	0	0	0	0	0	1	1	1	1	0	0	1	1	0	1	0	1	0	1	0	1	1	1	1		
12	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	0	0	1	0	0	1		
13	0	0	0	1	1	1	0	0	0	0	1	1	0	1	1	1	0	1	0	1	1	1	1	1	0	1	0	1	0	1	0	1	1		
14	1	1	0	0	1	0	1	1	0	0	0	1	0	1	0	1	1	1	0	0	1	1	1	1	0	0	1	1	1	0	1	1	0		
15	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0	1	0	1		
16	1	1	0	1	1	1	0	1	1	0	0	0	1	1	1	0	1	0	0	0	0	0	0	1	1	0	0	0	1	1	1	1	0	0	
17	0	0	0	1	1	0	0	1	1	0	1	0	1	1	0	0	0	0	1	0	0	1	1	0	1	1	0	0	1	1	0	1	0	1	
18	1	0	0	1	0	1	1	1	0	1	0	1	0	0	0	0	1	0	1	1	0	1	0	0	1	0	0	0	1	1	0	1	0	1	
19	0	1	0	1	1	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	0	1	1	1	0	0	
20	1	0	0	0	1	0	1	1	0	1	0	0	0	1	1	1	1	0	0	0	1	1	0	0	0	0	1	0	1	0	1	0	1	0	
21	1	1	1	0	0	1	0	1	1	1	1	0	1	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	1	1	
22	0	0	1	1	0	0	1	1	1	0	0	1	0	0	0	1	1	1	1	1	0	1	1	0	1	0	1	0	1	1	0	1	1	1	
23	0	0	1	1	0	0	0	0	0	0	0	1	1	0	1	0	1	1	1	1	0	1	0	1	0	1	0	0	1	0	1	0	1	1	
24	1	0	1	0	0	1	1	1	1	1	0	1	1	0	1	1	0	0	0	0	0	0	1	1	0	0	1	1	1	0	0	0	0	1	
25	0	0	1	0	1	0	0	1	0	1	1	0	1	1	1	0	0	1	1	0	1	1	1	0	1	1	1	0	0	1	0	0	0	0	
26	1	0	0	0	0	1	1	0	1	0	1	1	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	1	1	1	0	0	0	1	
27	0	1	0	0	0	0	1	1	1	0	1	1	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	1	0	1
28	1	1	1	0	1	1	1	1	0	1	1	1	1	1	0	0	0	1	0	0	1	1	1	1	1	0	0	1	0	0	0	1	0	0	
29	0	0	1	1	1	0	0	0	1	0	1	0	0	0	1	0	0	1	0	1	0	1	1	0	1	1	0	1	0	1	0	1	0	0	
30	1	1	1	0	1	0	0	0	1	0	0	1	0	0	1	1	1	1	1	0	1	0	0	0	1	1	1	1	1	1	1	1	1	0	
31	1	1	0	0	1	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	1	0	1	0	0	0	1	1	1	0	0	0	1	1	1

Fig. 13

HEXADECIMAL RANDOM NUMBERS GROUP b

7 E D D 7 E 7 E 7 C D 7 D F D 9 1 A A 5 9 C D 3 3 E D 1 1 7 1 8
A 9 8 2 D 1 5 7 1 4 1 9 1 9 9 D E 3 7 A 9 B C 2 C 4 D 8 8 D 0 2
C B 2 0 6 3 5 6 D 9 A 6 2 4 F 8 5 4 0 3 C 8 5 2 5 A 8 2 2 C B 0
2 5 9 0 C 0 2 0 C B F 7 B B D F 0 2 1 1 2 B 9 9 6 6 B 7 C B F 8
D C A D B 3 4 B 1 D 9 1 2 D 3 0 4 F E E 9 F 3 D 7 F F 8 D 7 E C
5 B 5 A 5 0 5 2 9 3 E C 1 7 3 2 E 0 B 1 8 4 5 A E 5 5 B 5 7 2 0
5 5 B C E A 8 1 2 9 C 1 E 5 D 0 4 3 A E 3 A 3 1 0 7 6 C 8 E 1 A
9 E B 0 0 6 3 1 2 8 5 3 5 3 D 7 0 8 F 9 C 2 C 0 F F E D C F 7 E

HEXADECIMAL RANDOM NUMBERS GROUP a

E B 7 3 5 F 8 B 7 7 3 9 0 B A 3 4 2 8 B F F 0 1 E 8 9 C 8 4 E 3
C 5 6 3 C 5 5 B E E 3 6 0 E 4 1 5 8 E 2 7 F 9 5 F 9 1 2 A 6 3 1
D 2 6 8 E 6 3 2 4 B B 4 1 C 7 F C 3 3 5 4 6 E A A E 8 7 9 A B 7
8 4 0 0 2 7 0 9 3 C 6 F 5 E A B C B 2 B 9 E 7 6 4 6 0 0 0 6 D A
D D 8 E 8 6 3 C 1 9 A C 2 6 C D 9 7 5 0 B 4 8 D 5 C E F E F A E
8 B 4 7 9 8 A A E 5 E D 1 0 1 F 3 3 9 1 F 6 B 7 3 0 1 A F 5 4 B
A 7 D B 0 6 7 1 2 9 6 E 6 E E 4 8 6 B 0 7 1 B 9 4 3 B A 0 8 3 5
E F 7 C 4 F A 2 3 8 A 2 5 6 D 4 E 8 9 3 E 9 F E C 8 7 8 1 4 E 3

Fig. 14

BINARY RANDOM NUMBERS GROUP b

```

01, 11, 11, 10, 11, 01, 11, 01, 01, 11, 11, 10, 01, 11, 11, 10,
01, 11, 11, 00, 11, 01, 01, 11, 11, 01, 11, 11, 11, 01, 10, 01,
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11, 11, 11, 11, 11, 10, 11, 01, 11, 00, 11, 11, 01, 11, 11, 10,

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BINARY RANDOM NUMBERS GROUP a

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11, 10, 10, 11, 01, 11, 00, 11, 01, 01, 11, 11, 10, 00, 10, 11,
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11, 10, 10, 00, 10, 01, 00, 11, 11, 10, 10, 01, 11, 11, 11, 10,
11, 00, 10, 00, 01, 11, 10, 00, 00, 01, 01, 00, 11, 10, 00, 11,

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Fig. 15

QUATERNARY RANDOM NUMBERS GROUP b

[illegible]

QUATERNARY RANDOM NUMBERS GROUP a

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840.

Fig. 16

| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | |
|----|---|---|---|---|---|---|---|---|---|---|---|
| 0 | R | B | B | G | B | R | B | R | R | B | B | G | R | B | B | G | R | B | B | O | B | R | R | B | B | R | B | B | B | R | G | R | |
| 1 | O | R | G | G | G | R | R | G | R | B | O | B | R | O | B | O | B | B | G | B | R | O | R | O | R | R | B | O | R | G | O | | |
| 2 | G | G | G | R | G | O | O | G | B | R | O | R | R | R | R | B | O | R | R | O | O | R | G | R | O | R | G | R | G | R | O | | |
| 3 | B | G | O | B | R | B | G | G | G | R | G | B | B | O | O | G | B | O | R | O | B | R | G | O | G | O | B | R | O | O | O | | |
| 4 | B | O | G | B | O | G | O | O | R | G | O | B | R | R | R | G | B | R | G | R | G | G | R | G | O | G | R | O | B | B | G | O | |
| 5 | R | R | R | O | O | O | O | O | B | B | O | G | O | R | R | O | G | R | R | G | G | G | O | O | G | O | G | B | O | G | B | O | |
| 6 | O | G | R | R | R | G | R | O | O | B | O | O | O | O | G | O | O | B | O | G | B | B | B | R | B | G | B | G | B | B | R | B | |
| 7 | O | O | O | G | O | R | O | R | O | G | G | B | G | R | G | R | R | G | R | G | G | B | R | B | B | O | G | B | B | B | G | O | |
| 8 | B | R | B | O | G | G | B | R | G | B | O | B | B | R | O | G | B | O | R | B | R | G | R | O | R | O | G | B | R | O | B | O | |
| 9 | R | O | B | B | B | G | B | G | G | R | B | B | O | B | B | R | R | B | B | B | B | B | G | O | B | R | R | B | B | G | B | O | |
| 10 | R | R | G | B | R | R | G | G | R | R | O | O | R | R | O | G | G | R | O | B | B | G | B | O | O | R | R | B | B | O | B | O | |
| 11 | B | G | O | O | G | B | O | R | G | O | R | O | R | R | G | G | B | G | R | R | R | R | G | B | R | R | R | B | O | G | O | O | |
| 12 | R | R | R | R | G | B | B | O | B | G | G | G | G | O | O | R | O | G | G | R | B | O | O | R | B | G | R | R | B | R | O | O | |
| 13 | R | O | O | B | G | G | B | G | O | B | G | G | O | B | O | R | O | O | R | B | R | G | B | O | G | O | B | G | O | R | G | G | |
| 14 | G | R | B | G | G | B | O | O | O | O | R | G | O | B | O | R | O | G | G | O | R | R | O | B | R | R | O | B | B | R | R | B | |
| 15 | O | O | G | O | B | B | G | R | B | O | O | G | B | O | O | O | B | B | B | B | B | G | B | R | B | O | B | B | R | B | B | G | |
| 16 | B | G | G | O | B | R | B | O | B | R | R | B | B | G | O | G | B | R | B | R | B | O | B | G | R | O | O | G | B | G | G | O | B |
| 17 | R | O | O | G | G | O | G | B | B | B | B | B | B | O | O | O | R | B | G | G | O | G | R | B | O | G | O | R | O | B | G | O | B |
| 18 | B | O | R | R | R | G | O | B | B | O | R | R | R | R | G | B | B | G | B | G | O | B | R | G | O | O | B | G | R | O | O | R | |
| 19 | R | R | G | O | B | G | O | G | R | B | B | B | G | R | R | R | B | B | G | R | O | R | O | G | G | G | R | G | O | B | O | R | |
| 20 | B | R | O | G | R | G | G | O | B | G | R | G | O | B | O | G | R | O | G | B | G | B | R | O | O | R | B | O | R | B | B | B | |
| 21 | B | O | O | B | O | B | R | R | R | O | R | G | B | G | G | G | G | G | B | G | G | O | R | B | G | R | G | G | G | B | R | B | |
| 22 | G | O | R | O | O | O | O | O | O | G | R | B | O | O | G | R | O | B | B | O | R | G | B | B | R | R | B | G | G | G | G | B | |
| 23 | B | O | G | B | O | G | G | B | G | R | B | G | R | B | R | G | R | O | R | G | O | O | O | O | O | O | R | G | B | R | G | G | |
| 24 | B | R | B | R | G | O | B | G | G | O | R | G | O | B | B | O | O | R | G | R | G | G | B | O | O | G | R | G | B | O | B | R | |
| 25 | G | R | R | B | R | R | O | O | G | B | R | O | G | O | B | R | R | R | B | O | B | G | B | B | B | G | B | B | G | G | B | G | |
| 26 | G | O | G | B | R | O | R | B | G | R | G | O | G | G | G | G | B | G | R | R | B | G | B | R | O | R | O | O | O | R | B | B | |
| 27 | O | B | O | B | G | R | O | R | B | B | R | G | G | B | R | B | O | B | O | O | O | R | G | G | B | B | R | R | R | O | G | B | |
| 28 | G | G | R | B | B | R | G | R | B | O | O | R | G | R | B | O | R | O | G | R | R | G | B | G | R | G | B | G | R | B | G | R | O |
| 29 | G | O | R | G | G | B | O | O | R | B | O | R | G | B | G | R | R | O | O | B | G | B | G | G | O | O | G | O | O | B | R | R | |
| 30 | B | G | B | B | R | B | B | O | R | O | B | B | G | G | O | G | O | B | G | O | G | G | O | G | R | R | R | G | B | R | R | O | |
| 31 | B | G | G | O | G | R | O | B | B | G | G | R | B | B | B | G | B | O | G | O | R | B | G | O | O | R | R | O | B | G | O | B | |

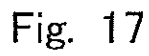
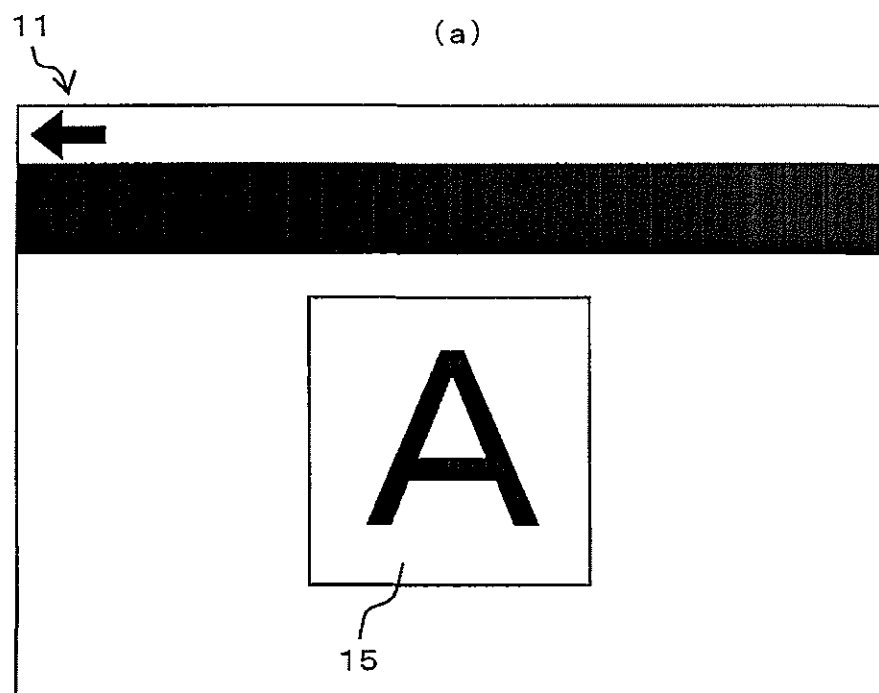
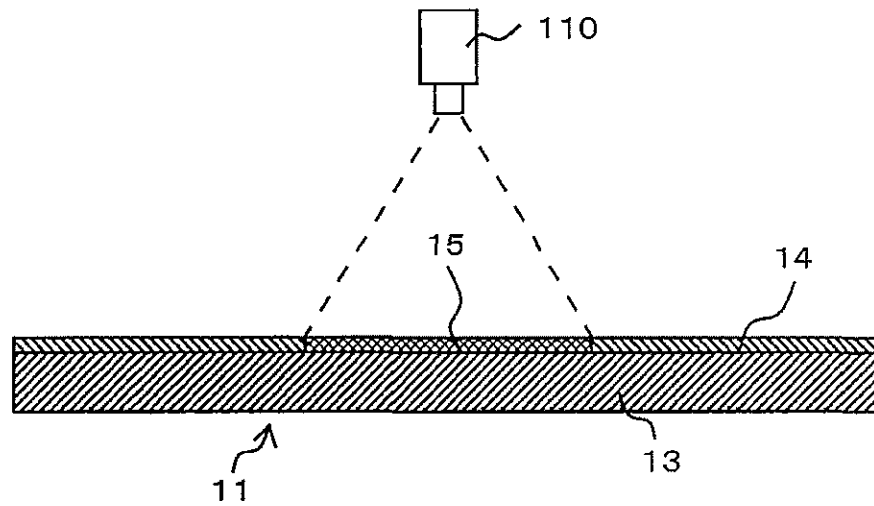


FIG. 18



(b)

FIG. 19

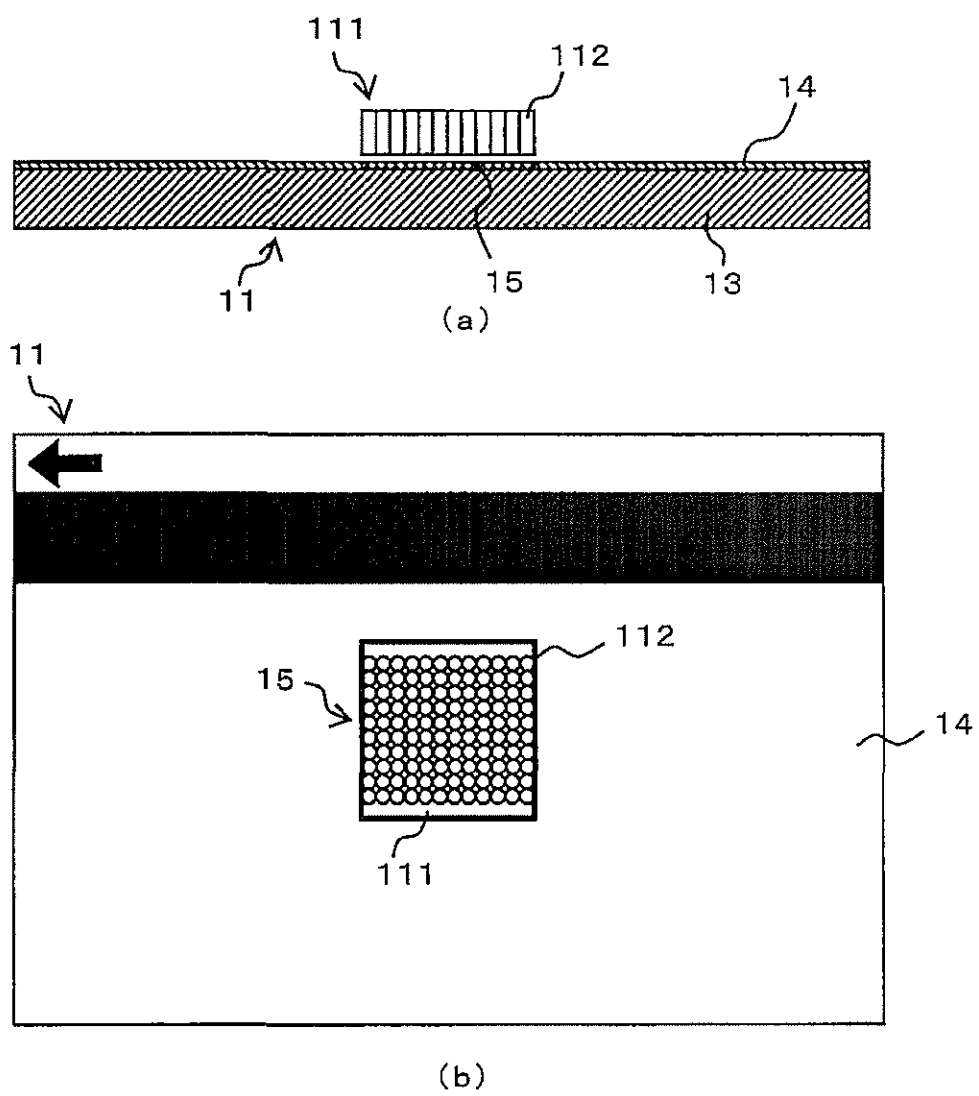


FIG. 20

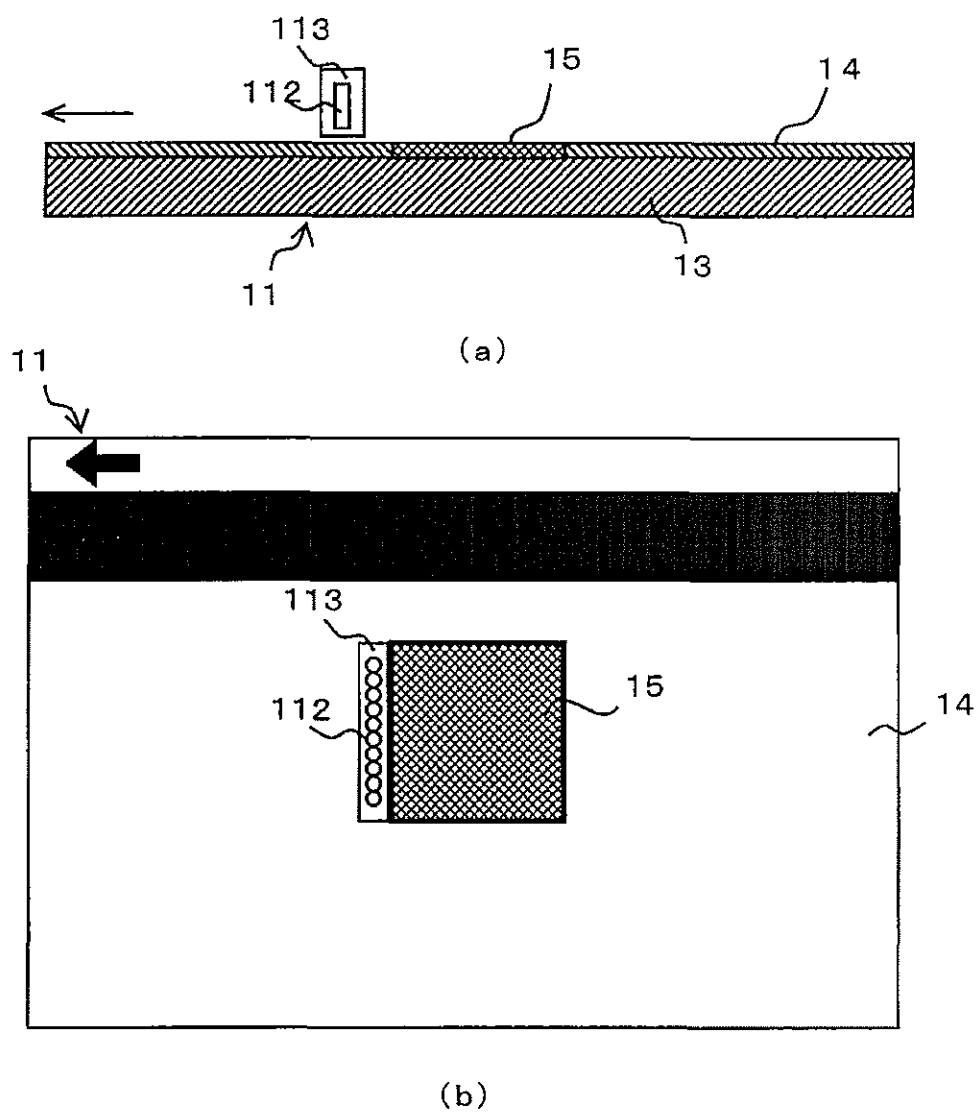


FIG. 21

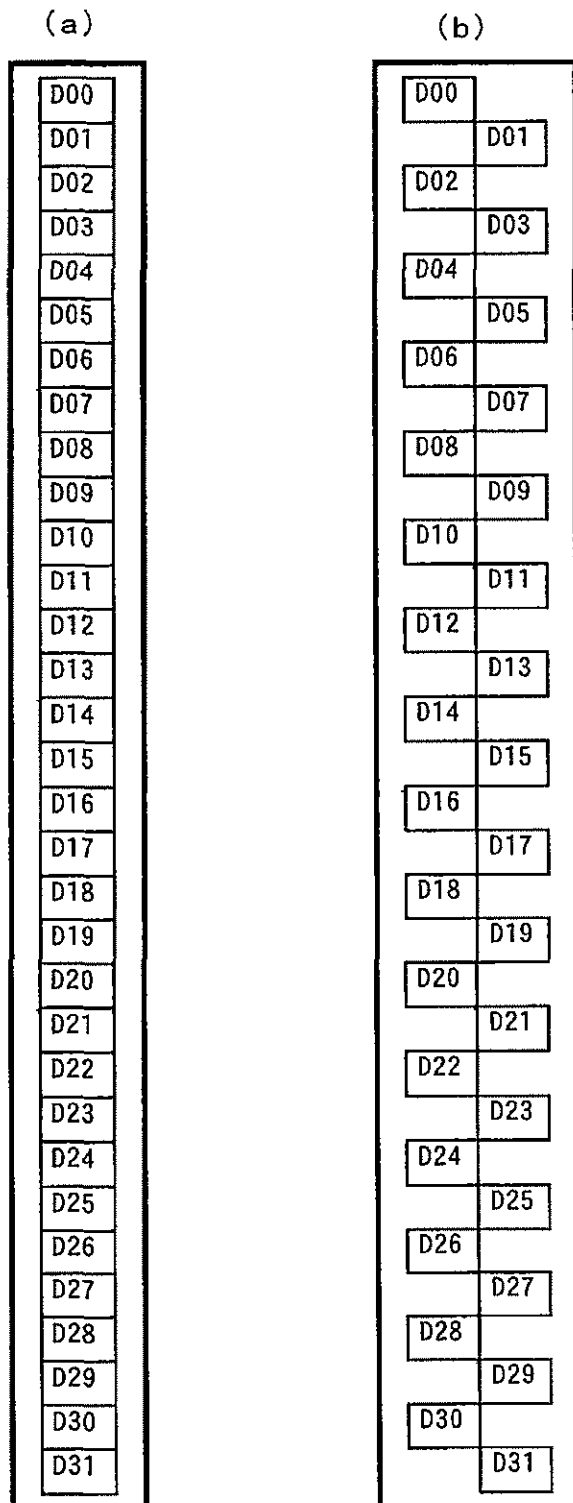


FIG. 22

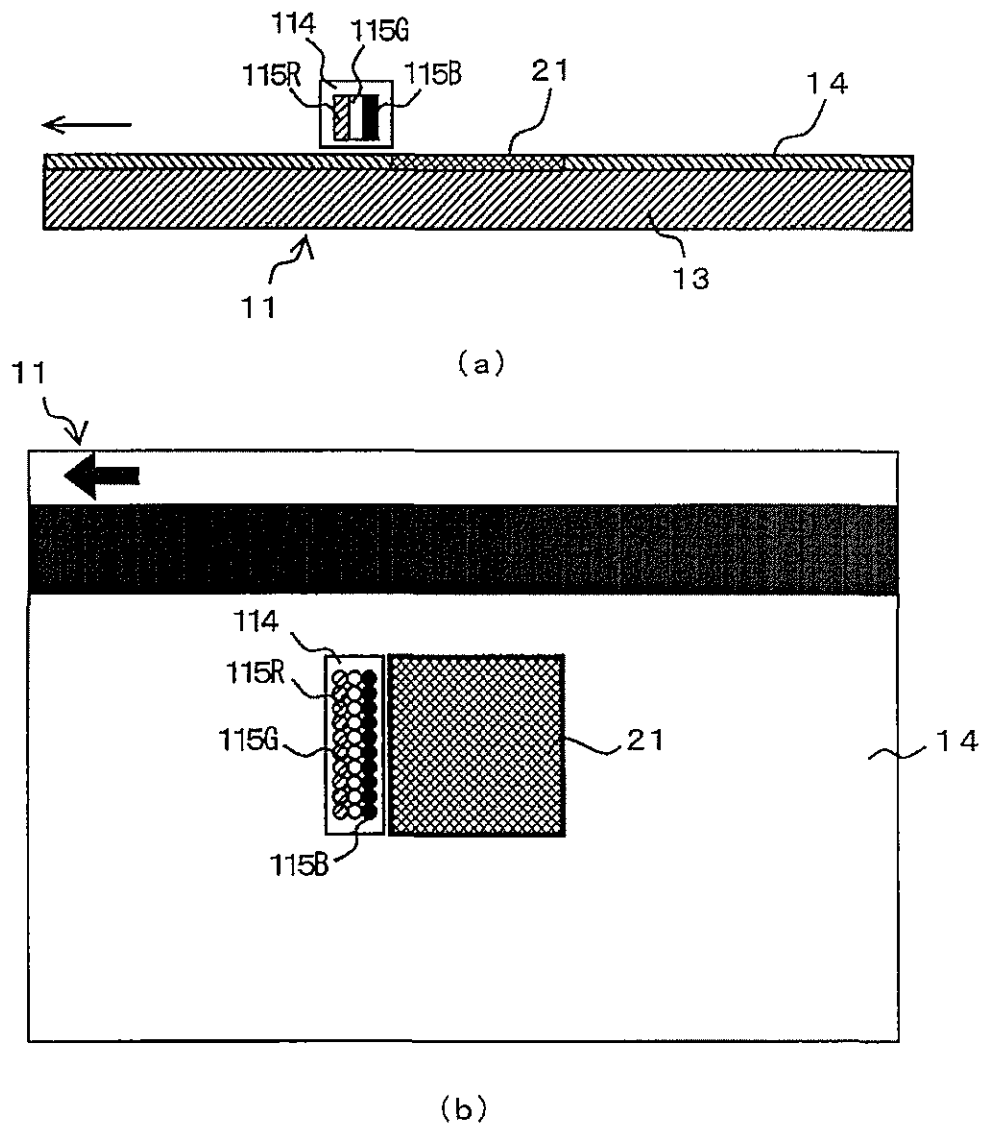


FIG. 23

| | | |
|-----|-----|-----|
| R00 | G00 | B00 |
| R01 | G01 | B01 |
| R02 | G02 | B02 |
| R03 | G03 | B03 |
| R04 | G04 | B04 |
| R05 | G05 | B05 |
| R06 | G06 | B06 |
| R07 | G07 | B07 |
| R08 | G08 | B08 |
| R09 | G09 | B09 |
| R10 | G10 | B10 |
| R11 | G11 | B11 |
| R12 | G12 | B12 |
| R13 | G13 | B13 |
| R14 | G14 | B14 |
| R15 | G15 | B15 |
| R16 | G16 | B16 |
| R17 | G17 | B17 |
| R18 | G18 | B18 |
| R19 | G19 | B19 |
| R20 | G20 | B20 |
| R21 | G21 | B21 |
| R22 | G22 | B22 |
| R23 | G23 | B23 |
| R24 | G24 | B24 |
| R25 | G25 | B25 |
| R26 | G26 | B26 |
| R27 | G27 | B27 |
| R28 | G28 | B28 |
| R29 | G29 | B29 |
| R30 | G30 | B30 |
| R31 | G31 | B31 |

FIG. 24

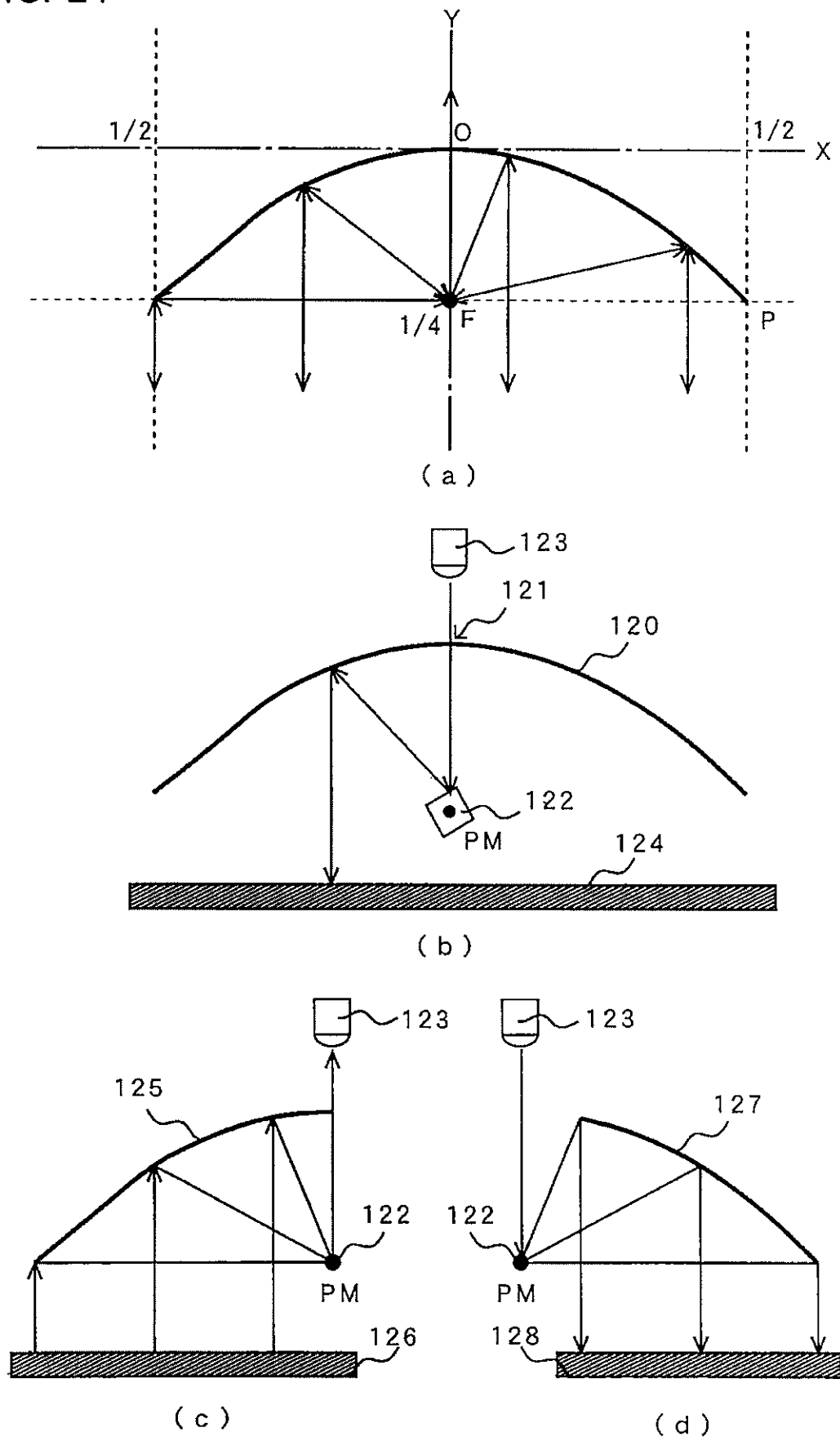
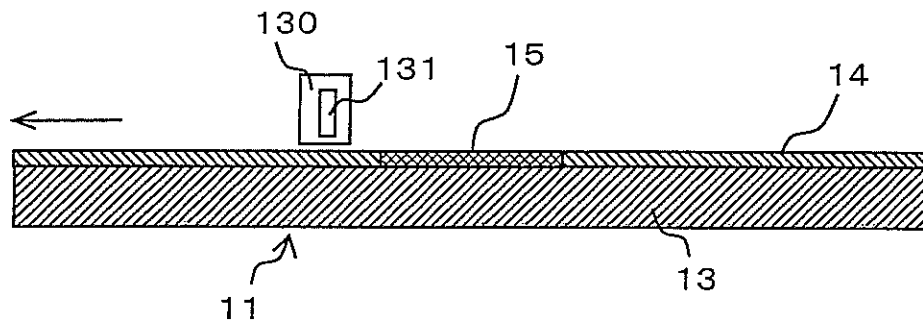
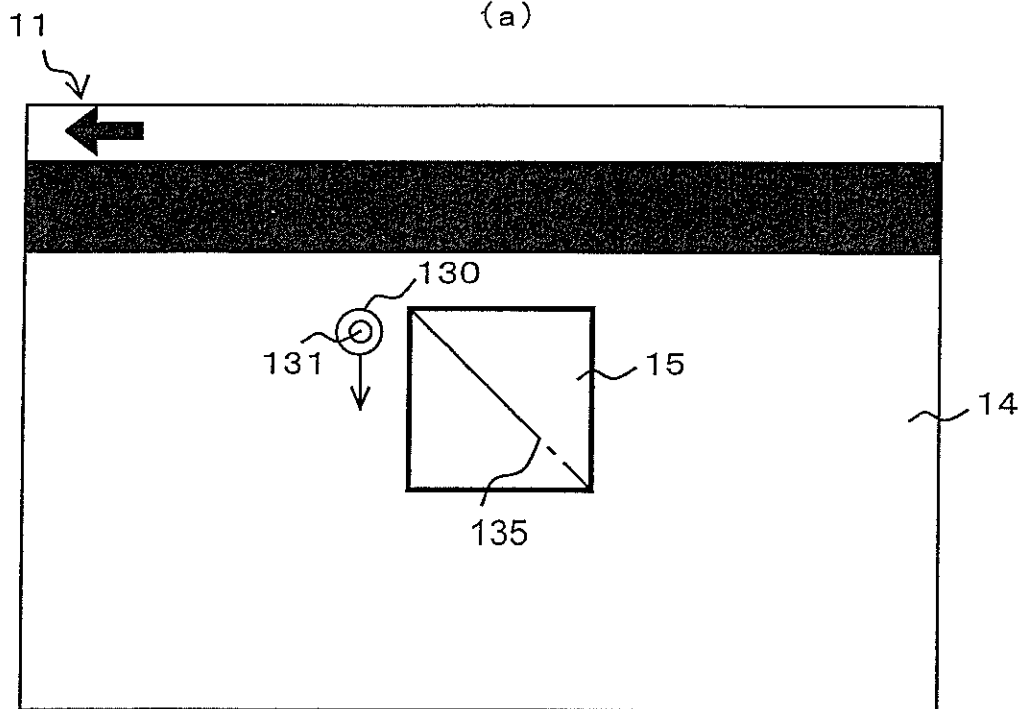


FIG. 25



(a)



(b)

FIG. 26

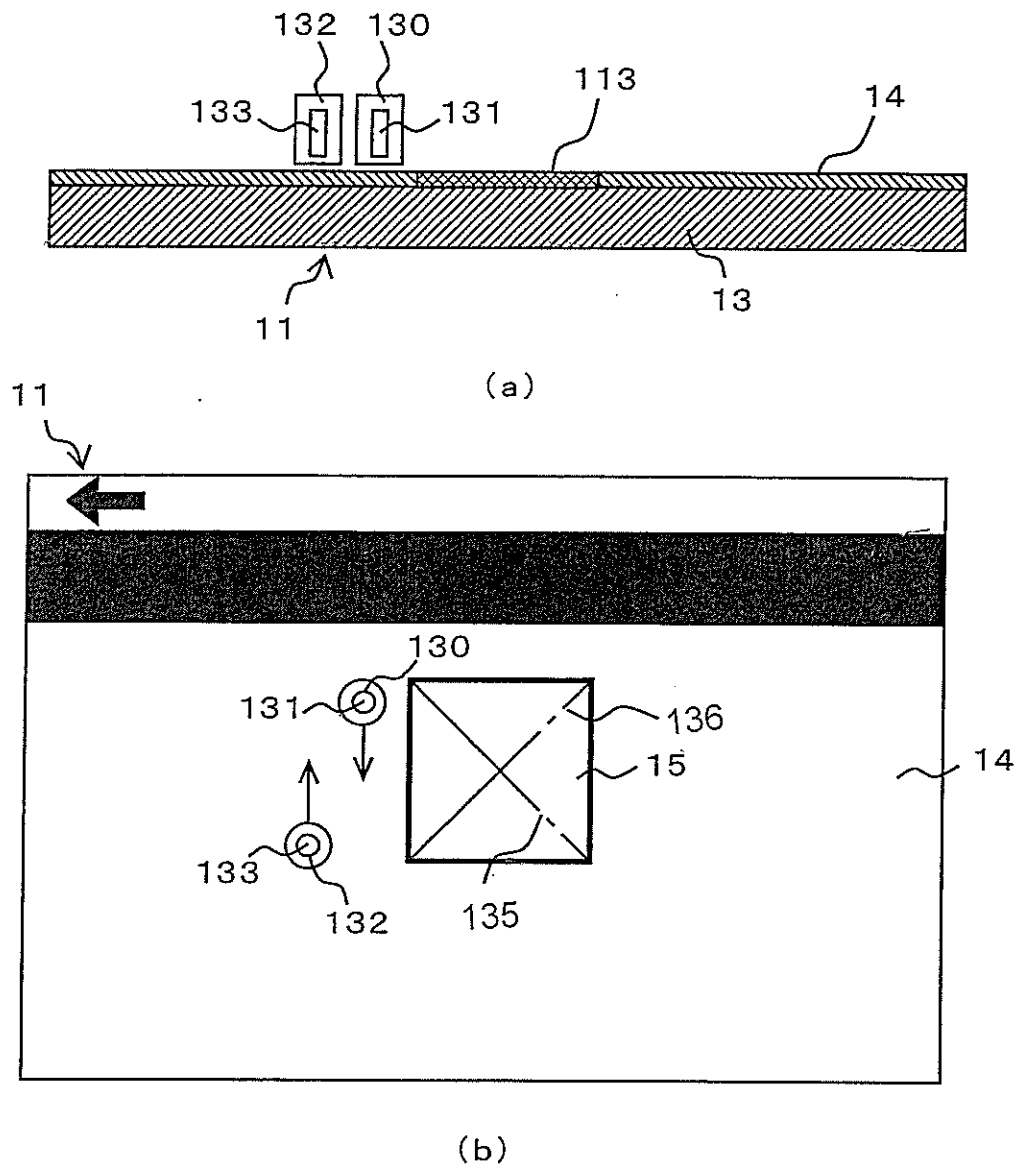


FIG. 27

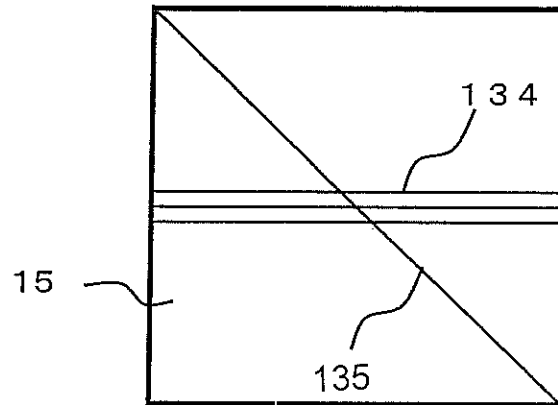
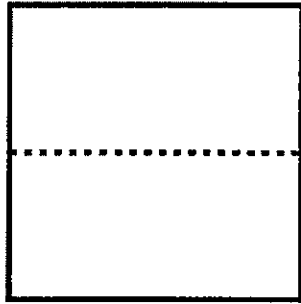
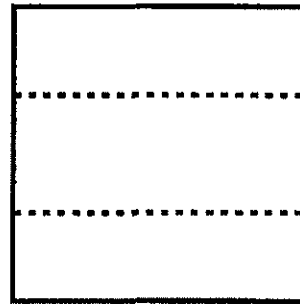


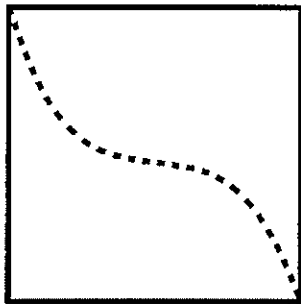
FIG. 28



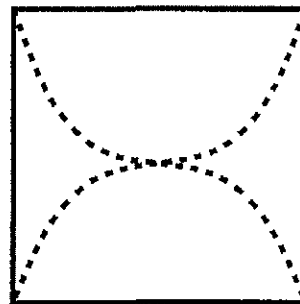
(a)



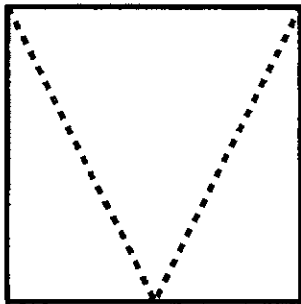
(e)



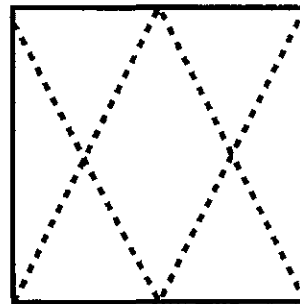
(b)



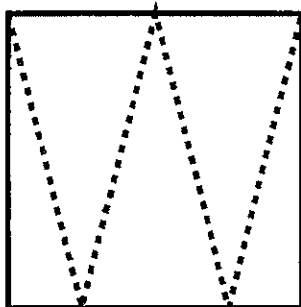
(f)



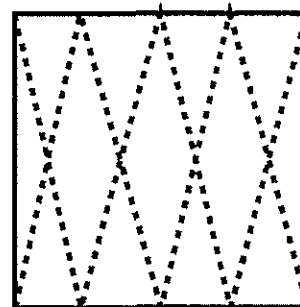
(c)



(g)



(d)



(h)

Fig. 29

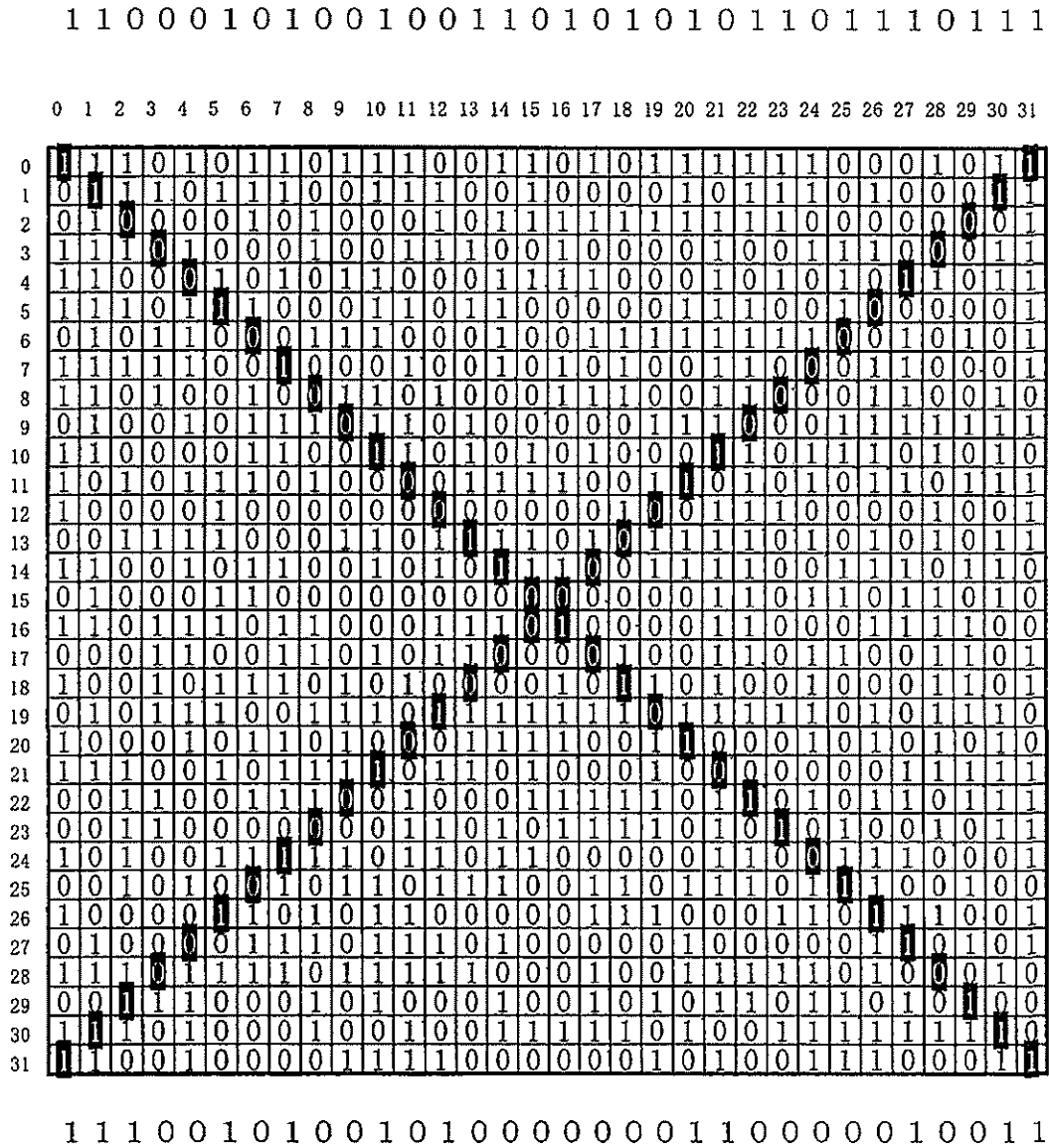


Fig. 30

| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | | |
|----|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | |
| 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | | |
| 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | |
| 3 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | | |
| 4 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | | |
| 5 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | | |
| 6 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | |
| 7 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | |
| 8 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 9 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | | |
| 10 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | | |
| 11 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | | |
| 12 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | |
| 13 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | |
| 14 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | |
| 15 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | |
| 16 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | |
| 17 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 |
| 18 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | |
| 19 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | |
| 20 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | |
| 21 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
| 22 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | |
| 23 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | |
| 24 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 |
| 25 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 26 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | |
| 27 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 |
| 28 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| 29 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| 30 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 |
| 31 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 |

Fig. 31

| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | |
|----|---|---|---|---|---|---|---|---|---|---|---|
| 0 | R | B | B | G | B | R | R | B | R | B | B | G | R | B | B | G | R | B | B | O | B | R | R | B | B | R | B | B | B | B | R | G | R |
| 1 | O | R | G | G | G | G | R | R | G | R | B | O | B | R | O | B | O | B | B | G | B | R | O | R | O | R | R | B | O | R | G | O | |
| 2 | G | G | R | G | O | O | G | B | R | O | N | N | N | N | B | O | R | R | O | O | R | G | R | O | R | G | R | G | R | B | R | | |
| 3 | B | G | O | B | R | B | G | G | G | R | G | B | B | O | O | G | B | O | R | O | B | R | G | O | G | O | B | R | O | O | O | G | |
| 4 | B | O | G | B | O | G | O | O | R | G | O | B | N | N | N | | | | | | | | | | | | | | | | | | |
| 5 | N | N | R | O | O | O | O | B | B | O | G | O | R | R | O | G | R | R | G | G | G | G | O | O | G | O | G | B | O | G | B | O | |
| 6 | O | G | R | R | G | R | O | O | B | O | O | O | O | G | O | O | B | O | G | B | B | B | R | B | G | B | G | B | B | R | B | B | |
| 7 | O | O | O | G | O | R | O | R | O | G | G | B | G | R | G | R | R | G | R | G | G | G | B | R | B | B | O | G | B | B | B | G | O |
| 8 | B | R | B | O | G | G | B | R | G | B | O | B | R | O | G | B | O | B | B | R | G | R | O | R | O | G | B | R | O | B | O | O | |
| 9 | R | O | B | B | B | G | B | G | R | B | B | O | B | B | R | R | B | B | B | B | B | B | G | O | B | R | R | B | B | G | B | O | |
| 10 | R | R | G | B | R | R | G | G | R | R | O | O | R | R | O | G | G | R | O | B | B | G | B | O | O | R | R | B | O | B | O | G | |
| 11 | B | G | O | O | G | B | O | R | G | O | R | O | R | R | G | G | B | G | N | N | N | N | G | B | N | N | R | B | O | G | O | O | |
| 12 | N | N | N | N | G | B | B | O | B | G | G | G | G | O | O | R | O | G | G | R | B | O | O | R | B | G | R | R | B | R | O | O | |
| 13 | R | O | O | B | G | G | B | G | O | B | G | G | O | B | O | R | O | O | R | B | R | G | B | O | G | O | B | G | O | R | G | G | |
| 14 | G | R | B | G | G | B | O | O | O | O | R | G | O | B | O | R | O | G | G | O | R | R | O | B | R | R | O | B | B | R | R | B | |
| 15 | O | O | G | O | B | B | G | R | B | O | O | G | B | O | O | O | B | B | B | B | B | B | G | B | R | B | O | B | B | R | B | G | |
| 16 | B | G | G | B | R | B | O | B | R | R | R | B | B | G | O | G | B | R | B | R | B | O | B | G | R | O | O | G | B | G | G | O | B |
| 17 | R | O | O | G | G | O | G | B | B | B | B | |
| 18 | B | O | N | N | N | G | O | B | B | O | N | |
| 19 | R | R | G | O | B | G | O | G | R | B | B | |
| 20 | B | R | O | G | R | G | G | O | B | G | R | G | O | B | O | G | R | O | G | B | G | B | R | O | O | R | B | O | R | B | B | B | B |
| 21 | B | O | O | B | O | B | R | R | R | N | O | R | G | B | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | |
| 22 | G | O | R | O | O | O | O | O | O | O | G | R | B | O | O | G | R | O | B | B | O | R | G | B | B | R | R | B | E | G | G | G | |
| 23 | B | O | G | B | O | G | G | B | G | R | B | G | R | B | R | G | R | O | R | G | O | O | O | O | O | R | G | B | R | G | G | | |
| 24 | B | R | B | R | G | O | B | G | G | O | R | G | O | B | B | O | O | R | G | R | G | G | G | B | O | O | G | R | G | B | O | B | R |
| 25 | G | R | R | B | R | R | O | O | G | B | R | O | G | O | B | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | |
| 26 | G | O | G | B | R | O | R | B | G | R | G | O | G | |
| 27 | O | B | O | B | G | R | O | R | B | B | R | G | G | B | R | B | O | B | O | O | O | R | G | G | B | B | R | R | R | O | G | B | |
| 28 | G | G | R | B | B | R | G | B | O | O | R | G | R | B | O | R | O | G | G | R | R | G | B | G | R | G | B | G | B | G | R | O | |
| 29 | G | O | R | G | G | B | O | O | R | B | O | R | G | B | G | R | R | O | O | B | G | B | G | G | O | O | G | O | O | B | R | R | |
| 30 | B | G | B | B | R | B | B | O | R | O | B | B | G | G | O | G | O | B | G | O | G | G | O | G | R | R | R | G | B | R | R | O | |
| 31 | B | G | G | O | G | R | O | B | B | G | G | R | B | B | B | G | B | O | G | O | R | B | G | O | O | R | R | O | B | G | O | B | |

Fig. 32

(a) 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

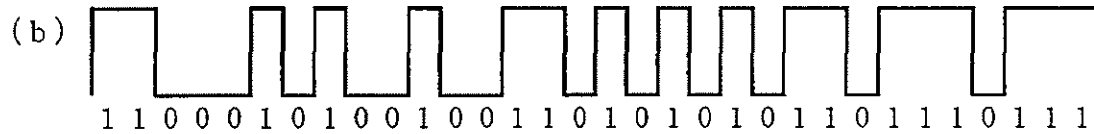
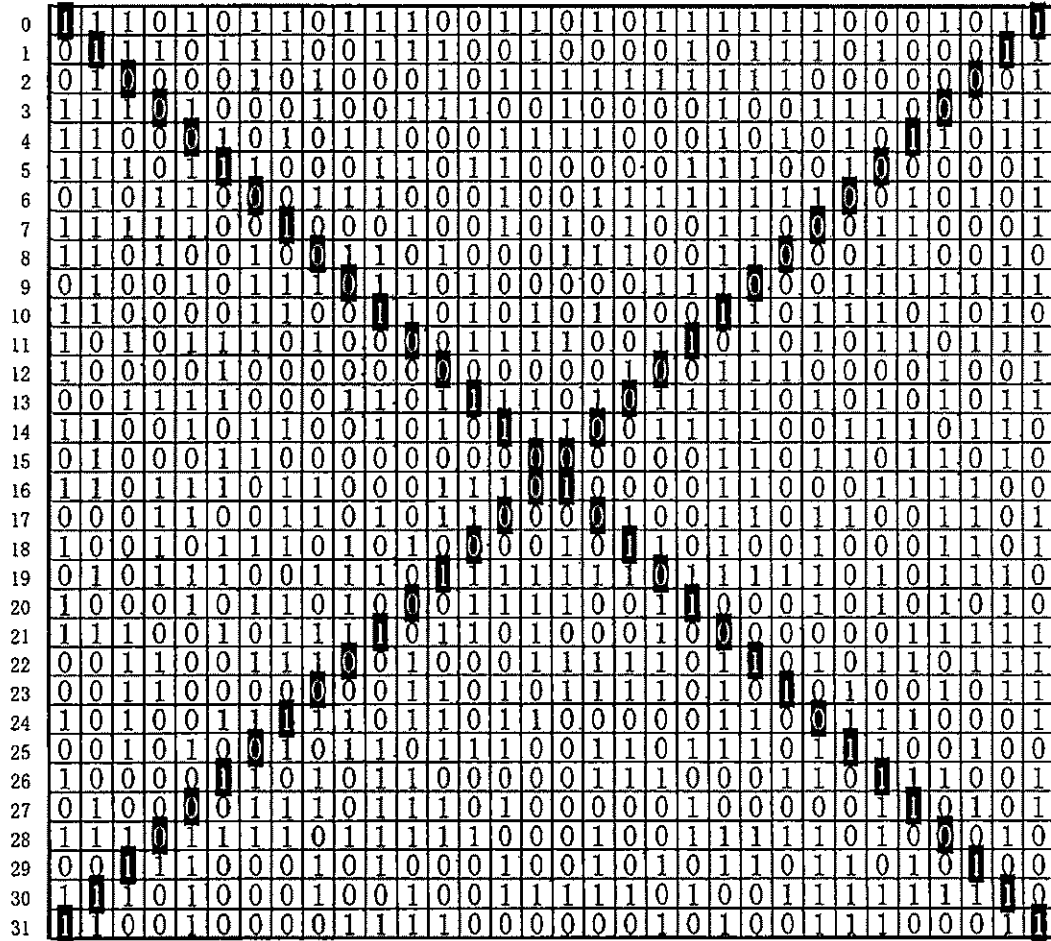


FIG. 33

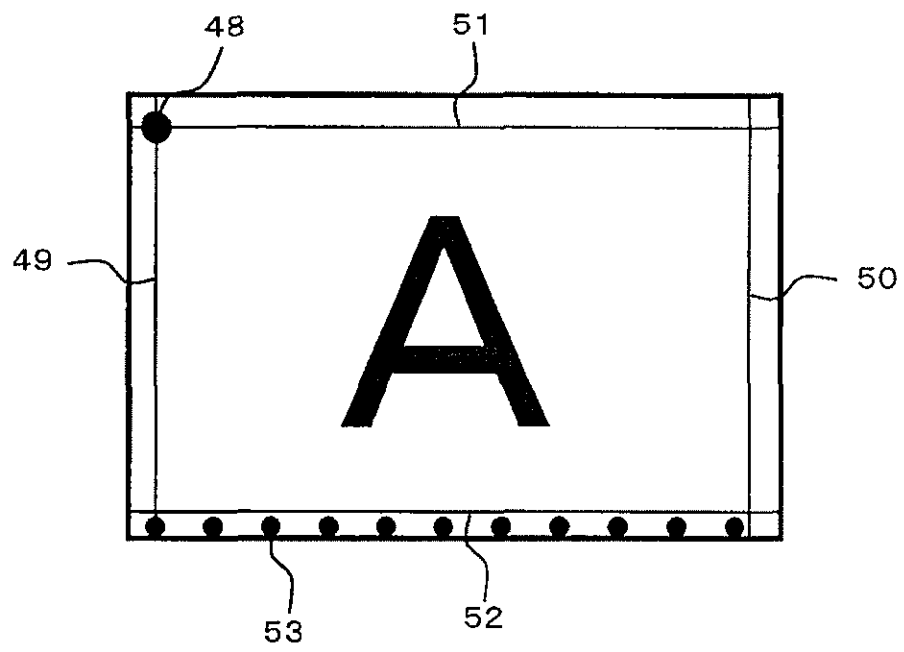


FIG. 34

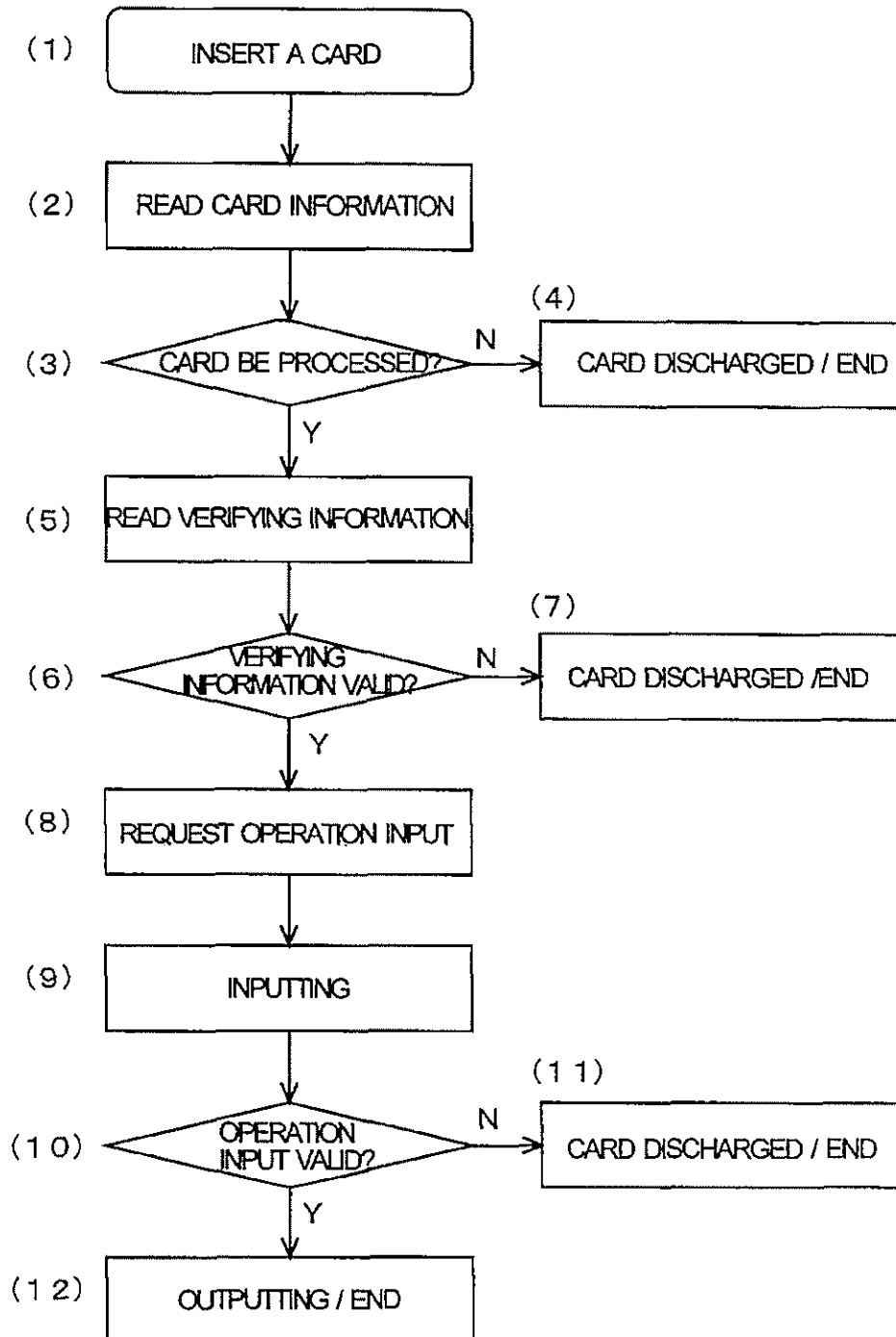


FIG. 35

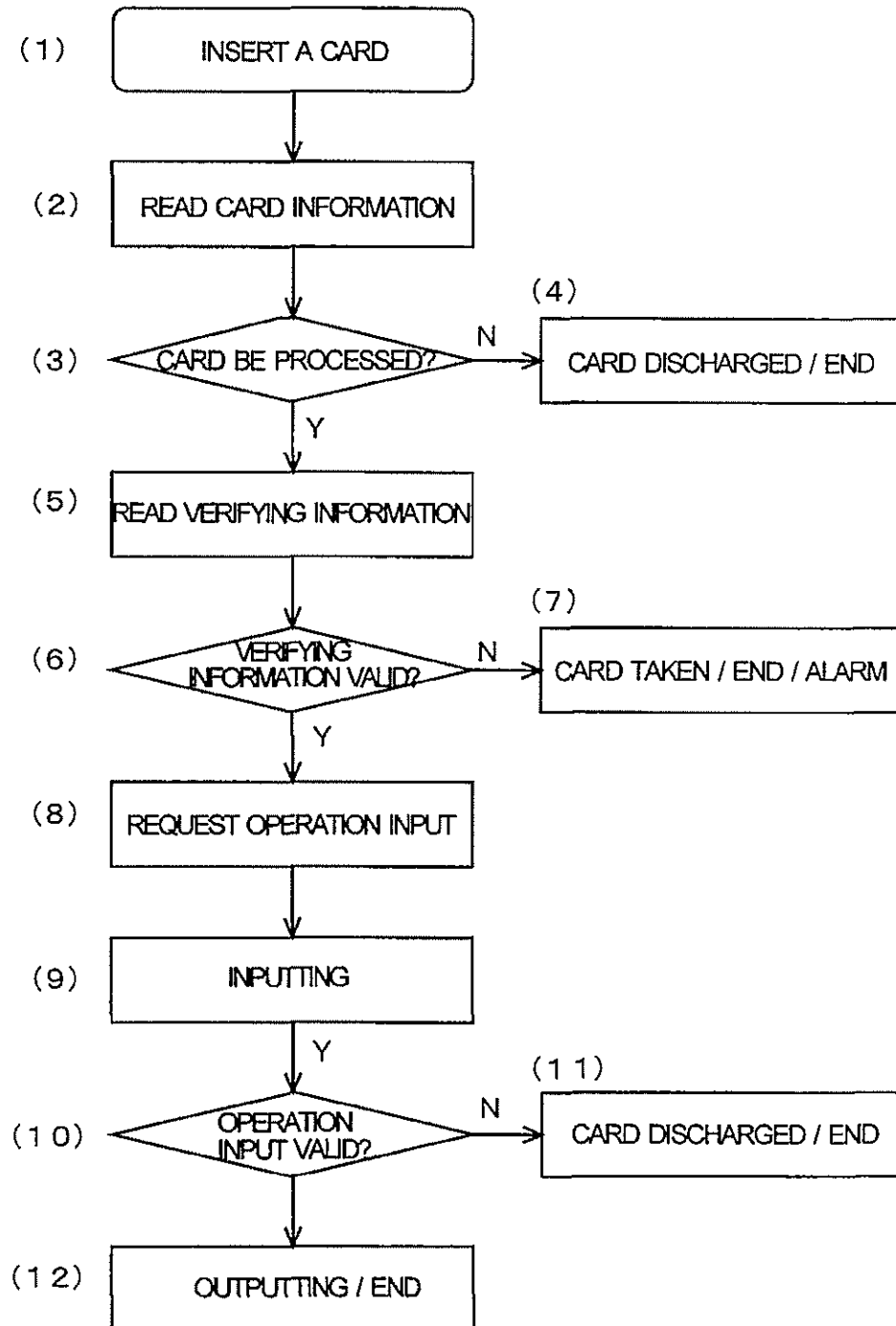


FIG. 36

