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(12) **United States Design Patent**  
**Lim et al.**

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(54) **SSD STORAGE DEVICE**

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(71) Applicant: **SAMSUNG ELECTRONICS CO., LTD.**, Suwon-si (KR)

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(\*\*) Term: **15 Years**

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(Continued)

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*Primary Examiner* — Susan Moon Lee

(30) **Foreign Application Priority Data**

(74) *Attorney, Agent, or Firm* — Sughrue Mion, PLLC

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(51) **LOC (11) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/436; D14/435**

(57) **CLAIM**

(58) **Field of Classification Search**

The ornamental design for an SSD storage device, as shown and described.

USPC ..... 439/946, 948, 159, 77; 174/250, 260, 174/52.1, 52.2, 16.1, 16.3; 710/300–303; 438/121; 376/191; 165/185, 80.2; 711/104, 164; 365/191, 51, 200, 201, 365/230.1, 230.03, 233.11, 212.63; 714/733, 744, 763, 718, 723, 766, 6.13, 714/773; 360/69, 97.02, 53; 361/679.33–679.45, 737, 752, 736, 728, 361/796, 797, 729, 730, 725–727, 749, 361/760, 784, 789, 771, 792, 764, 765, 361/704, 715, 710, 711, 719, 767, 785,

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**DESCRIPTION**

FIG. 1 is a perspective view of an SSD storage device showing our new design.  
 FIG. 2 is a front elevation view thereof.  
 FIG. 3 is a rear elevation view thereof.  
 FIG. 4 is a left side elevation view thereof.  
 FIG. 5 is a right side elevation view thereof.  
 FIG. 6 is a top plan view thereof; and,  
 FIG. 7 is a bottom plan view thereof.  
 Broken lines and unshaded portions contained within broken lines depict either features of the SSD storage device that form no part of the present design claim or exemplary elements that might be used in conjunction with the SSD storage device that are shown for illustrative purposes only and that form no part of the claimed design.

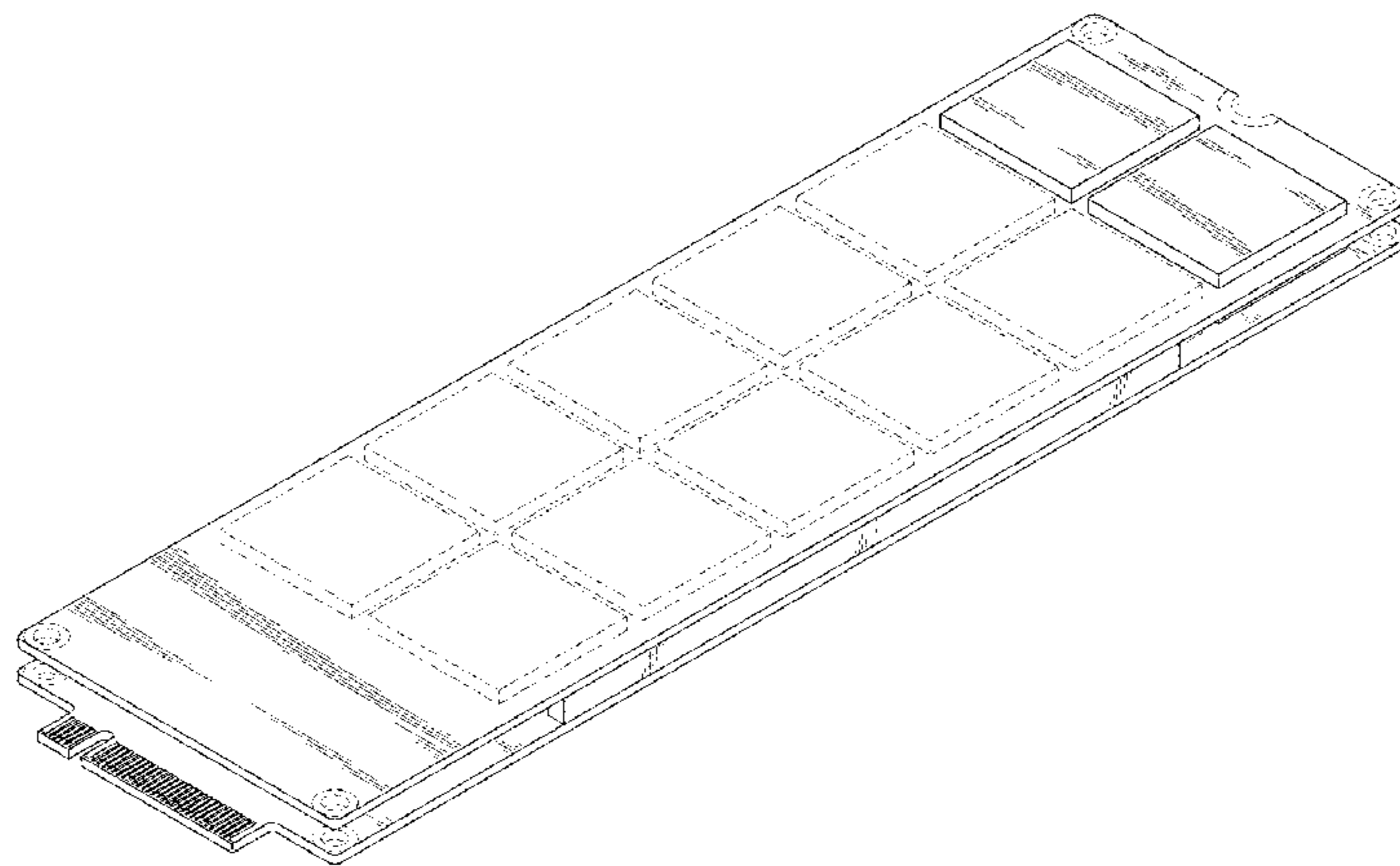
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**1 Claim, 7 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... 361/803; 400/412, 713-715;  
 428/137-138, 140, 304.4, 457; 442/9;  
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 235/441, 443, 487, 492, 493, 495, 380;  
 257/678, 679, 693, E23.064, 734, 713,  
 257/718, 719, E25.023, E21.705,  
 257/E23.098, E23.177  
 CPC ..... G06K 19/06196; G06K 19/072; G06K  
 19/0721; G06K 19/0722; G06K 19/0723;  
 G06K 19/0724; G06K 19/0725; G06K  
 19/0726; G06K 19/0727; G06K 19/0728;  
 G06K 19/073; G06K 19/07309; G06K  
 19/077; G06K 19/07701; G06K  
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 19/07724; G06K 19/07726; G06K  
 19/07728; G06F 21/86; G06F 21/87;  
 G06F 21/77-21/80; G06F 21/85-21/88;  
 G06F 21/00; G06F 3/0604; G06F 3/0688;  
 G06F 3/0653; G06F 3/0659; G06F  
 11/1076; G06F 11/1008; G06F 11/1044;  
 G06F 12/1416; G06F 12/1425; G06F  
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 G06Q 20/34; G06Q 20/341; G06Q  
 20/346; G06Q 20/349; G06Q 20/3563;  
 G06Q 20/3567; G06Q 20/357; G06Q  
 20/3576; H05K 5/026; H05K 5/0256;  
 H05K 5/0265; H05K 5/0269; H05K  
 5/0273; H05K 5/0278; H05K 5/0282;  
 H05K 5/0286; H05K 5/0291; H05K  
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 5/063; H05K 5/064; H05K 5/065; H05K  
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 5/069; H05K 7/00; H05K 7/005; H05K  
 7/02; H05K 7/023; H05K 7/026; H05K  
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 7/1427-7/1439; H05K 7/1461; H05K  
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 1/189; H05K 1/0203; H05K 1/118; H05K  
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 999/00; H05K 2201/056; H05K  
 2201/1056; H05K 2201/10734; H05K  
 2201/2018; H05K 2203/1572; H04N  
 2201/216; G11C 16/0483; G11C 16/225;  
 G11C 16/10; G11C 7/04; G11C 7/22;  
 G11C 5/04; G11C 5/00; G11C 5/143;  
 G11C 29/12; G11C 29/26; G11C 29/16;  
 G11C 2029/0401; H01L 23/3672; H01L  
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 2924/00; H01L 25/0652; H01L 25/105

See application file for complete search history.

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FIG. 1

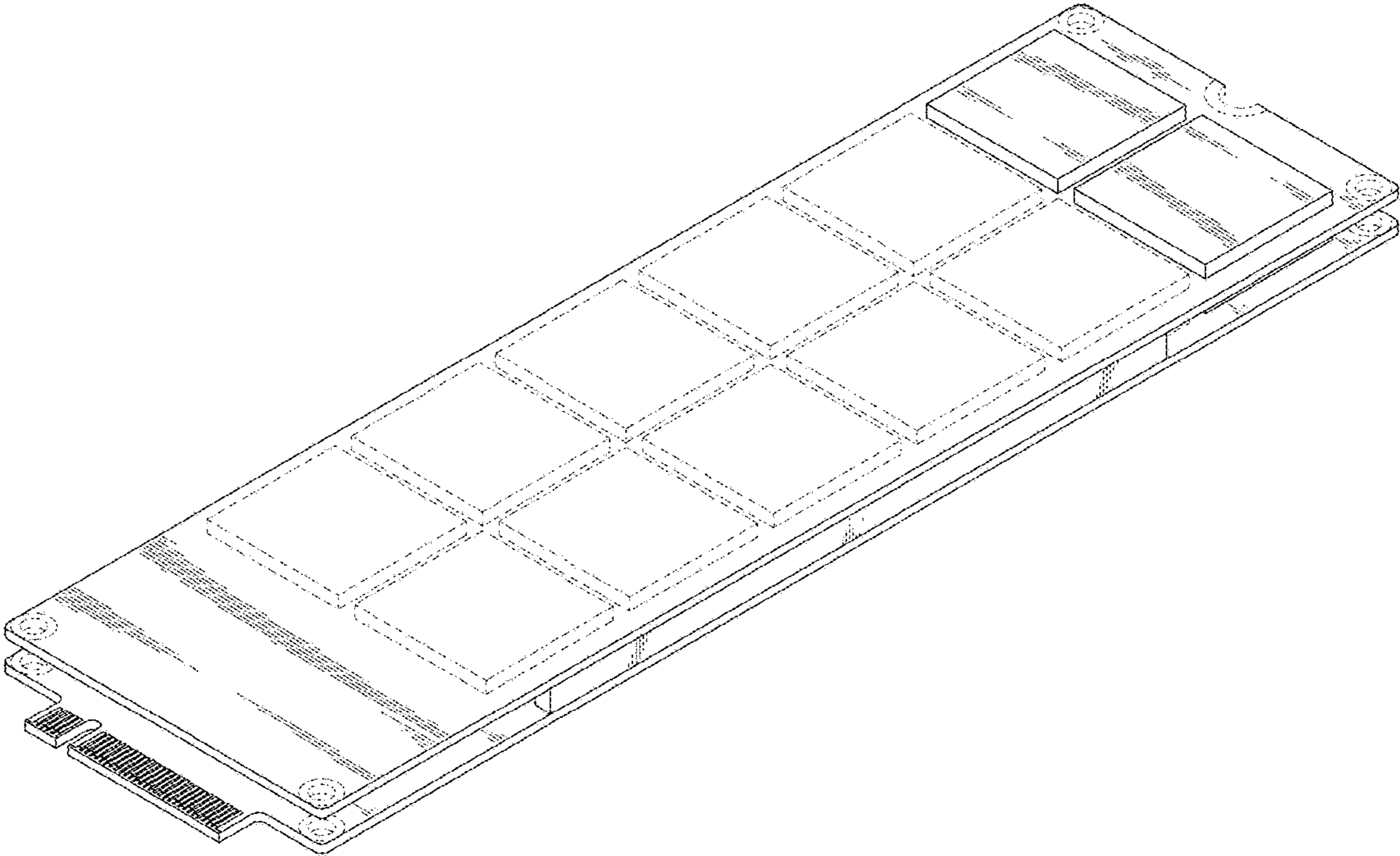


FIG. 2

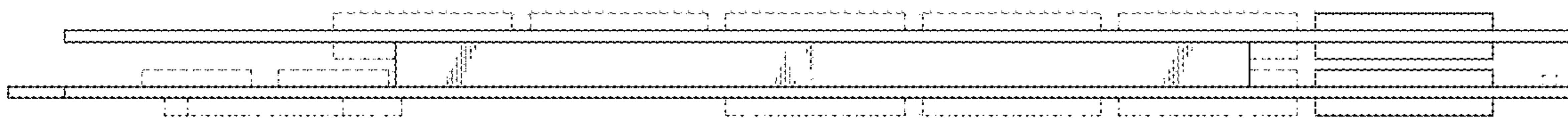


FIG. 3

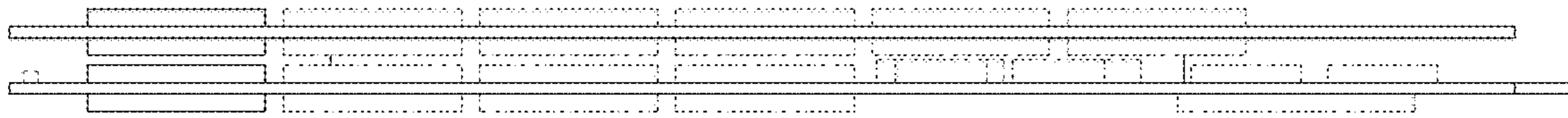


FIG. 4

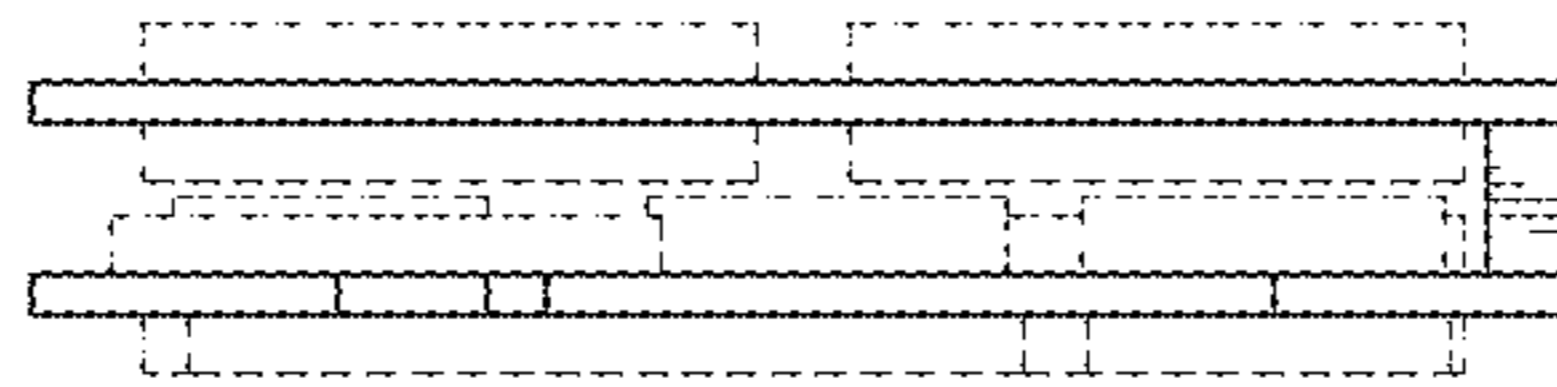


FIG. 5

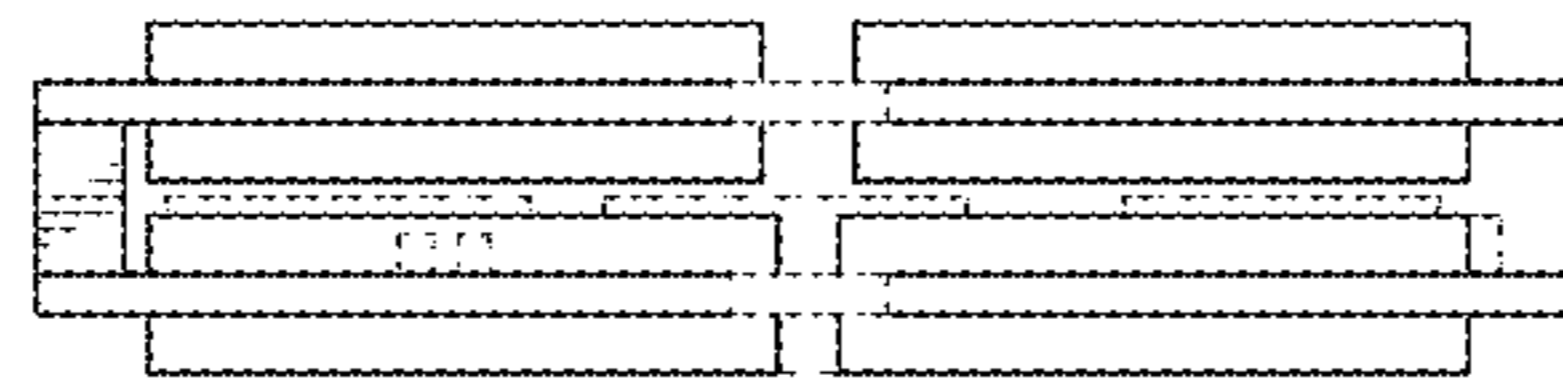




FIG. 6

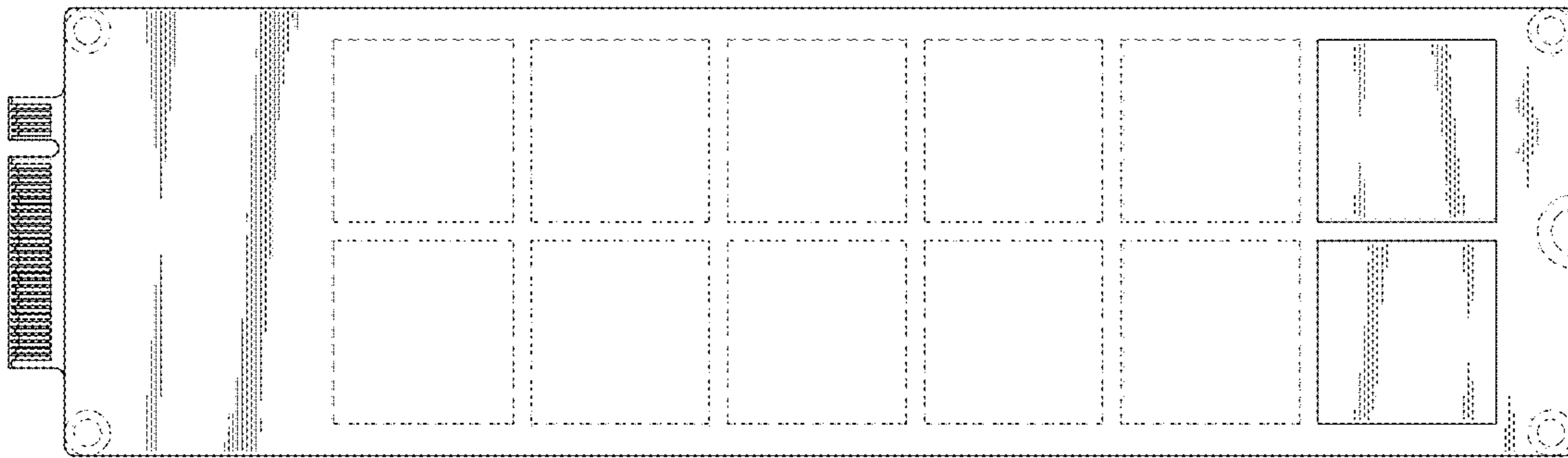


FIG. 7

