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(12) **United States Design Patent**  
**Compton**

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(54) **CARTRIDGE PACKAGING**

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- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/640,827**

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- (51) **LOC (12) Cl.** ..... **09-01**
- (52) **U.S. Cl.**  
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- (58) **Field of Classification Search**  
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D7/599, 604, 613, 619.2, 623, 628;  
D9/600, 659–660, 680, 721, 414–434;  
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CPC ..... B65D 5/42; B65D 5/4258; B65D 81/60;  
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81/368; B65D 2203/00; B65D 2203/02;  
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See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D81,033 S *	4/1930	Tourtois	.....	D9/432
2,507,665 A	5/1950	Ford		
3,340,216 A	9/1967	Mack		
3,363,561 A	1/1968	Irons		

(Continued)

**FOREIGN PATENT DOCUMENTS**

BE	1000457 A3	12/1988
DE	583097	8/1933

(Continued)

**OTHER PUBLICATIONS**

“\$0.06! Eggleston munitions Polymer coated 9mm bullets—YouTube” downloaded from the internet at: <http://www.egglestonmunitions.com> published on Apr. 15, 2015 (5 pages).

(Continued)

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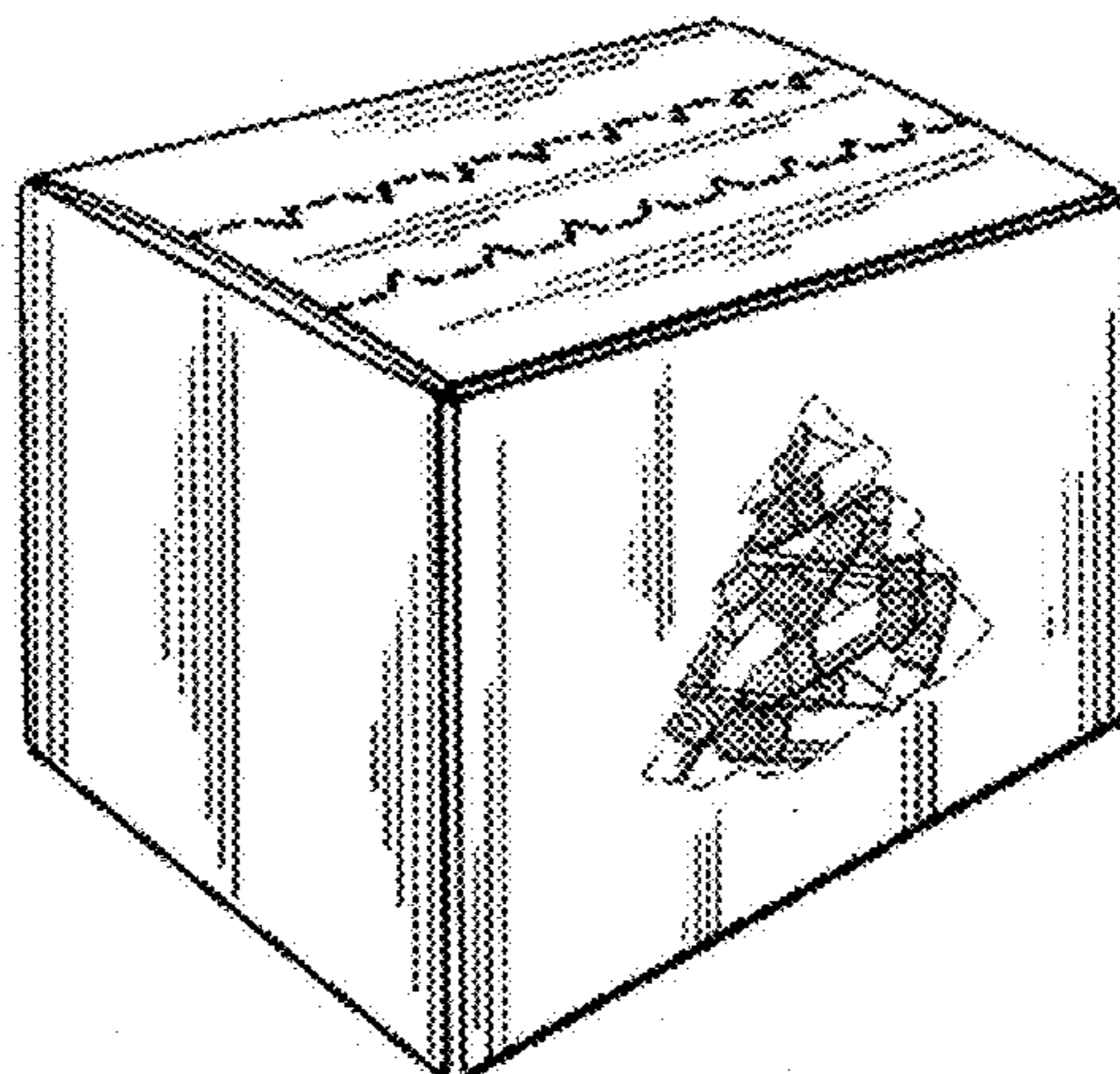
(57) **CLAIM**

I claim the ornamental design for cartridge packaging, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, left, top perspective view of the cartridge packaging according to an embodiment of the invention. FIG. 2 is a front view of the cartridge packaging of FIG. 1, showing a front panel. FIG. 3 is a left side view of the cartridge packaging of FIG. 1. FIG. 4 is a rear view of the cartridge packaging of FIG. 1. FIG. 5 is a right side view of the cartridge packaging of FIG. 1. FIG. 6 is a top plan view of the cartridge packaging of FIG. 1; and, FIG. 7 is a bottom view of the cartridge packaging of FIG. 1. The cartridge packaging includes cartridges which are viewable through transparent material of the front panel. Bullet portions of the cartridges are shown with stippling and represent contrasting colors. Broken lines shown in the drawings are for illustrative purposes and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**





(56)

References Cited

U.S. PATENT DOCUMENTS

3,553,804 A 1/1971 Kopsch et al.  
 3,580,178 A 5/1971 Kopsch  
 3,833,165 A \* 9/1974 Hoiles ..... B65D 5/28  
 229/145  
 3,976,241 A \* 8/1976 Bemiss ..... B65B 7/2807  
 229/123.3  
 4,080,899 A 3/1978 Luban  
 4,196,670 A 4/1980 Vatsvog  
 4,328,750 A 5/1982 Oberg et al.  
 4,454,175 A 6/1984 Martin  
 D293,211 S \* 12/1987 DePaul ..... D9/416  
 4,731,189 A 3/1988 Gregg, Jr.  
 D310,965 S \* 10/1990 Capuano ..... B65D 5/16  
 D9/416  
 D318,222 S \* 7/1991 Hsiung ..... D9/418  
 5,038,684 A 8/1991 Petrovich  
 5,062,974 A 11/1991 Van Meter  
 5,105,744 A 4/1992 Petrovich  
 5,275,108 A 1/1994 Chernicky et al.  
 5,535,495 A 7/1996 Gutowski  
 5,592,986 A 1/1997 Auger et al.  
 5,910,345 A 6/1999 Luban  
 6,090,756 A 7/2000 Brown  
 6,279,214 B1 8/2001 Kassuelke et al.  
 6,550,066 B1 4/2003 Brassey  
 D503,614 S \* 4/2005 Sax ..... B65D 5/16  
 D9/415  
 7,032,492 B2 4/2006 Meshirer  
 D656,018 S \* 3/2012 Hablutzel ..... D9/434  
 D664,042 S \* 7/2012 Kurpis ..... B65B 7/2807  
 D9/680  
 8,561,542 B2 10/2013 Authement, Sr.  
 8,752,484 B2 6/2014 Burczynski  
 D712,275 S \* 9/2014 Irek ..... B65D 5/28  
 D9/418  
 D712,276 S \* 9/2014 Irek ..... D9/418  
 8,950,333 B2 2/2015 Burczynski et al.  
 D733,252 S 6/2015 Burczynski et al.  
 D733,834 S 7/2015 Burczynski et al.  
 D733,835 S 7/2015 Burczynski et al.  
 D733,836 S 7/2015 Burczynski et al.  
 D739,084 S \* 9/2015 Hall ..... D9/680  
 9,207,052 B2 12/2015 Burczynski  
 9,254,503 B2 2/2016 Ward  
 D817,777 S \* 5/2018 Duan ..... D9/432  
 2003/0078170 A1 4/2003 Brown  
 2003/0101891 A1 6/2003 Amick  
 2004/0050284 A1 3/2004 Piela  
 2005/0211126 A1 9/2005 Hurley  
 2005/0257308 A1 11/2005 Willis  
 2007/0095241 A1 5/2007 Rice et al.  
 2009/0254171 A1 10/2009 Heikkila  
 2010/0037794 A1 2/2010 Authement, Sr.  
 2012/0199033 A1 8/2012 Bybee et al.  
 2014/0023800 A1 1/2014 Webster  
 2016/0313102 A1 10/2016 Motyka et al.  
 2016/0377397 A1 12/2016 Winge

FOREIGN PATENT DOCUMENTS

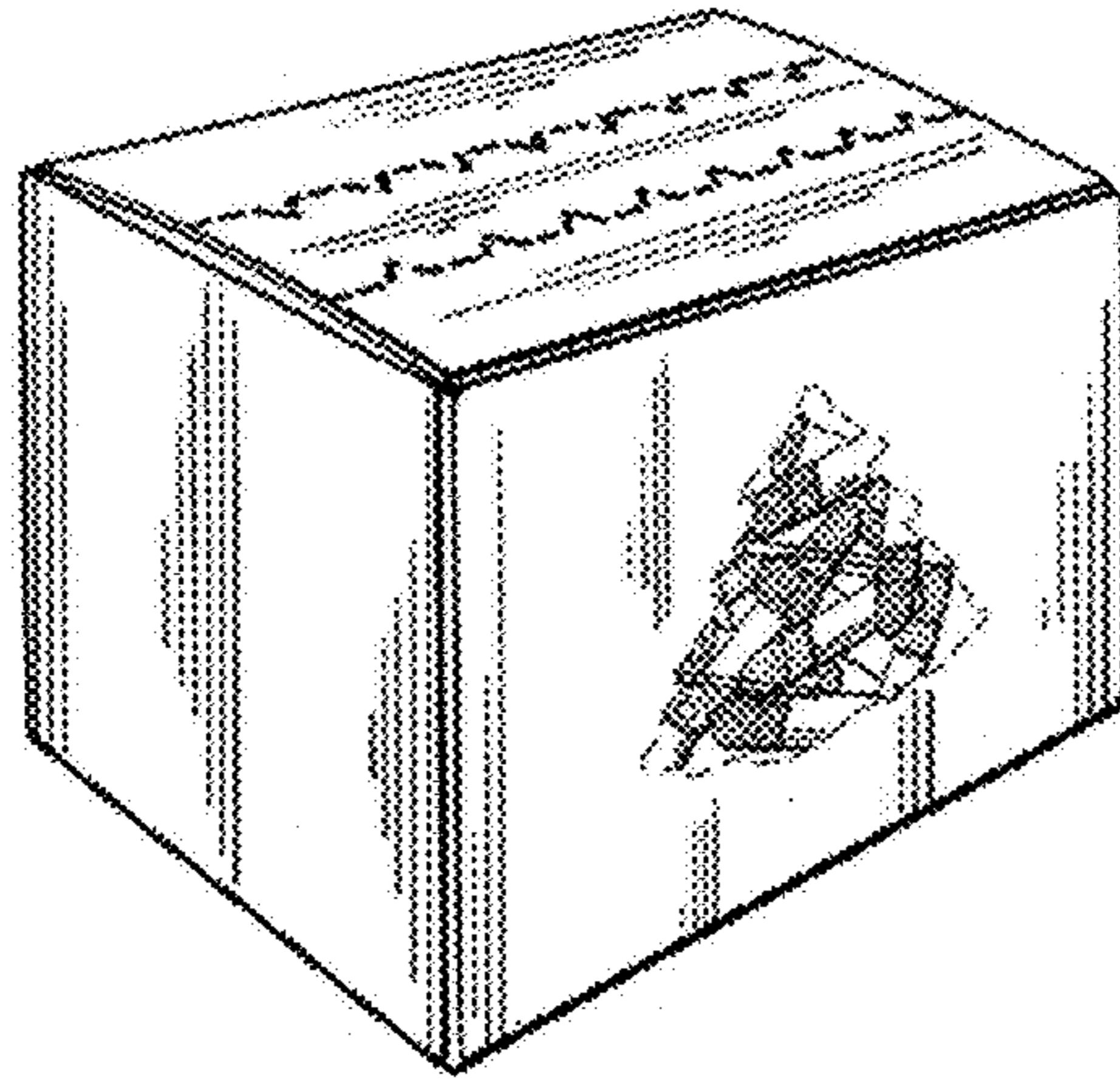
DE 3116175 A1 11/1982  
 DE 3802002 A1 8/1989  
 DE 3822775 A1 2/1990  
 DE 102012023398 A1 6/2014  
 DE 20 2014 103 662 U1 10/2014  
 EP 49613 B1 9/1990  
 EP 0989381 3/2000  
 FR 420390 1/1911  
 GB 6588 12/1896  
 GB 8301 10/1909  
 RU 2003033 C1 11/1993

RU 2010140449 A 4/2012  
 RU 2010140457 4/2012  
 RU 2469259 12/2012  
 WO WO9720185 6/1997  
 WO WO0102794 A1 1/2001  
 WO WO01/20245 A1 3/2001

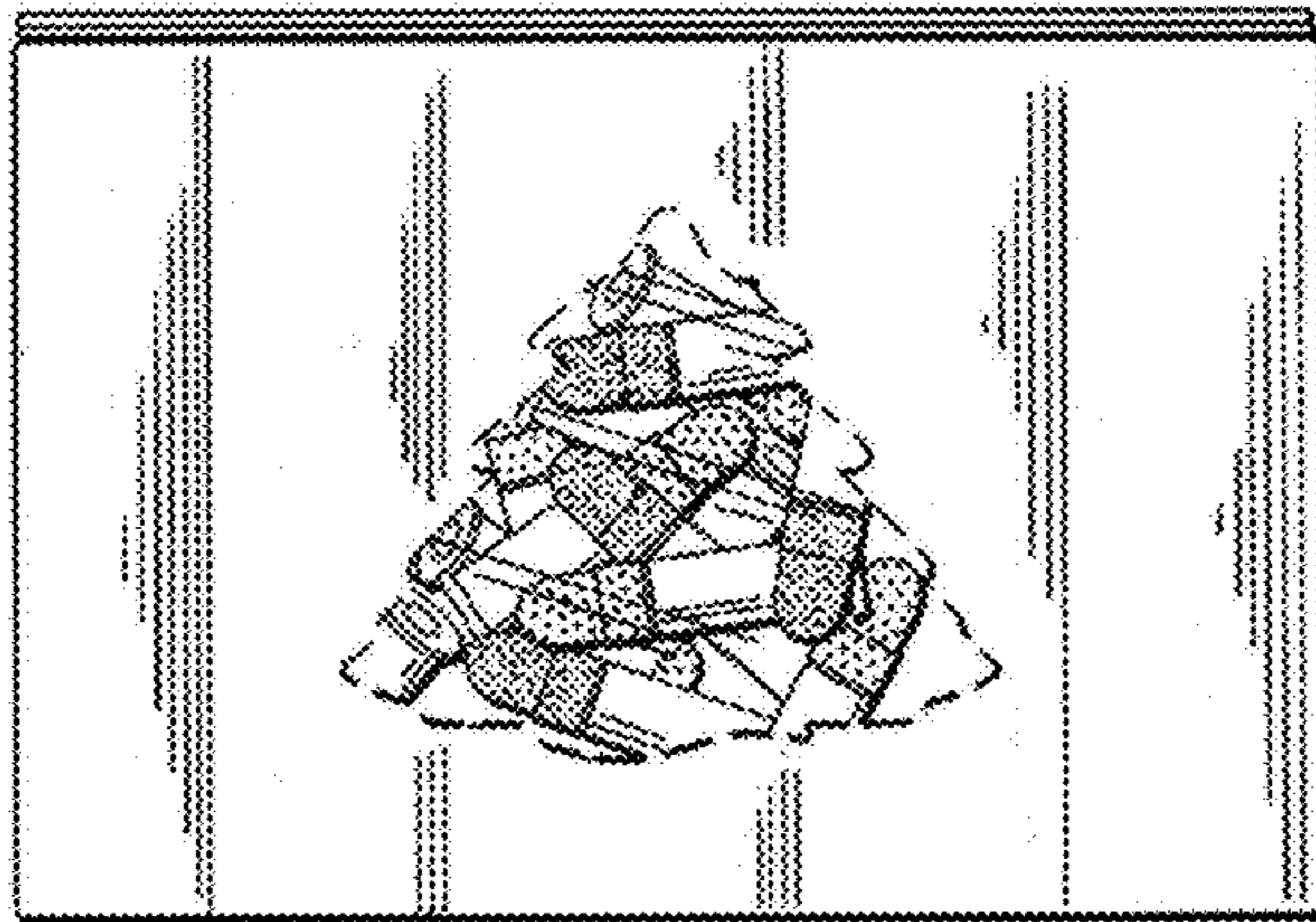
OTHER PUBLICATIONS

“CCI 2016 Catalog” (17 pages).  
 Ammunition Reloading Explosives Shooting “21 years of ARES casted bullets” downloaded from the internet at: <http://www.ares-gun.sk> on Jul. 15, 2018 (11 pages).  
 AR15.com Blue Bullets Anyone Used These? Forum posted Jul. 2014 (19 pages).  
 “Federal Top Gun Wounded Warrior Ammunition 12 Gauge 2-3/4” 1-1/8 oz #8 Shot” Reviews printed on Jul. 15, 2018 (6 pages).  
 “Happy Bullet Easter!” downloaded from the internet at: <https://www.thefirearmblog.com/blog/2016/03/30/happy-bullet-easter/> on Jul. 15, 2018 (14 pages).  
 Lotnut “CCI .22 LR Ammo” downloaded from the internet at: <http://www.lotnut.com/app/item.html?guid=1026364c-6503-4deb-8a91-970d78667bfe> on Jul. 16, 2018 (2 pages).  
 Robert Farago “New From Federal Ammunition: American Eagle Syntech Ammunition—The Truth About Guns” downloaded from the internet at: <http://www.thetruthaboutguns.com/2016/04/robert-farago/new-federal-ammunition> on Jul. 16, 2018 (16 pages).  
 “New Federal Syntech Ammo With Polymer-Encased Bullets” *Polymer Daily Bulletin* published on Apr. 5, 2016 (14 pages).  
 Pinterest “Discover ideas about Bullets For Sale” Polymer coated reloading component bullets for sale downloaded from the internet at: <http://www.pinterest.com/pin/78601955975244525/> on Jul. 15, 2018 (3 pages).  
 YouTubeVideo Powder Coat Bullets in half the time. Promise! News downloaded from the internet at: <https://www.youtube.com/watch?v=MRBXic3-ztE> published on Apr. 9, 2016 (7 pages).  
 Cast Boolits Forum “Powder Coated Bullets pics only” downloaded from the internet at: <http://castboolits.gunloads.com/showthread.php?251956-Powder-coated-bullets-pics-only/page15> Feb. 2016 (29 pages).  
 “9mm—124 Grain HST JHP—Federal Premium—20 Rounds” Premium Defensive 9mm Ammo For Sale—124 gr JHP—Federal HST Ammunition In Stock—20 Rounds *Lucky Gunner* downloaded from the internet at: <https://www.luckygunner.com/9mm-124-grain-jhp-hst-federal-premium-20-rounds#rid=ppt> on Jul. 15, 2018 (3 pages).  
 “Rimfire Ammo & Reloading Ammunition” downloaded from the internet at: <https://www.basspro.com/shop/en/rimfire-ammo#facet:productBenginIndex:0&facetLimit:&orderBy:&pageView:grid&minPrice:&maxPrice:&pageSize:&> on Jul. 15, 2018 (31 pages).  
 David MacCar “All About Polymer-Coated Bullets” downloaded from the internet at: <https://www.range365.com/all-about-polymer-coated-bullets> (Mar. 9, 2017) 2 pages.  
 “Best Hard Cast Lead Bullets Polymer Coated Bullets” downloaded from the internet at: <https://www.badmanbullets.com/OnlineStore/index.php> on Feb. 20, 2018 (5 pages).  
 “Coated vs plated bullets [Archive]—Calguns.net” Discussion Thread downloaded from the internet at: <http://www.calgun.net/calgunforum/archive/index.php/t-978753.html> on Feb. 2, 2018 (1 page).  
 Brad Miller, Ph.D. “Coated Bullets: The future of lead bullets for handloaders?” *Shooting Sports USA* (Mar. 7, 2017) (7 pages).  
 “The VEPR Forum—A Guide to Powder Coating Bullets—Polymer Jacketed Lead” Discussion and Thread downloaded from the internet at: <http://vepr.org/viewtopic.php?f=56&t=2668> on Feb. 2, 2018 (17 pages).  
 “Some Ramblins and Questions About Bullet Coating” Discussion and Thread downloaded from the internet at: <http://castboolits.gunloads.com/archive/index.php/t-200280.html> on Feb. 1, 2018 (4 pages).

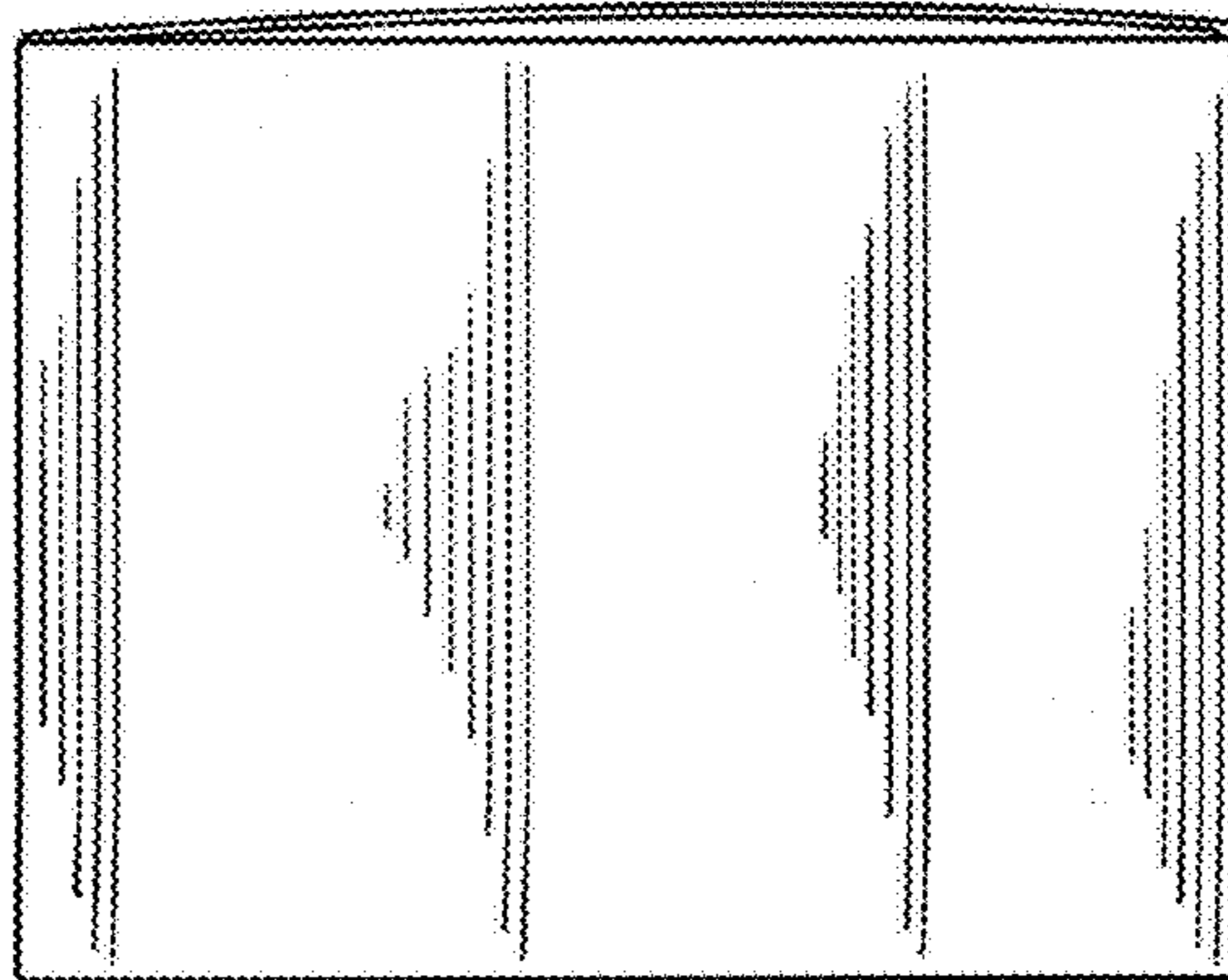
\* cited by examiner



*Fig. 1*

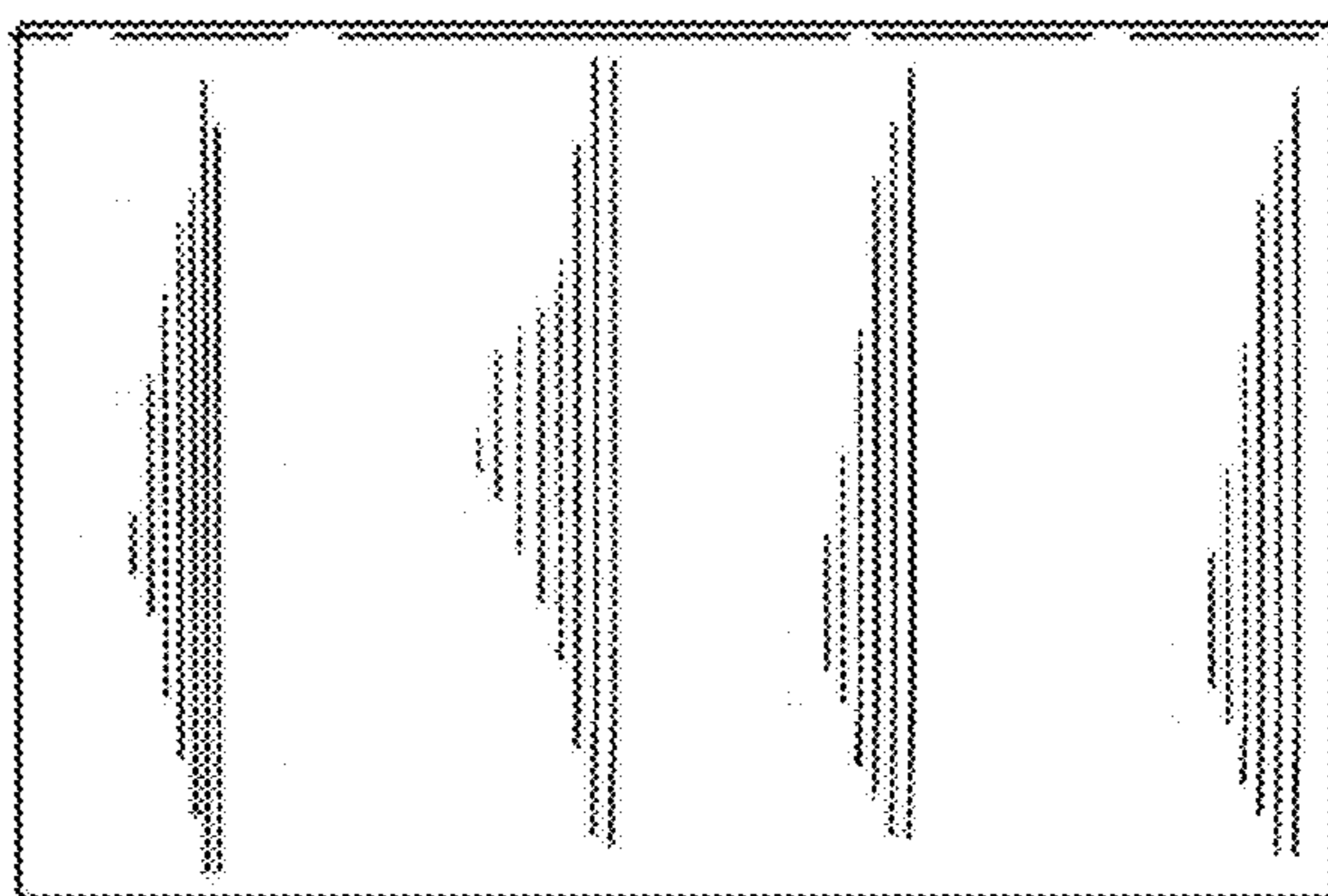


*Fig. 2*

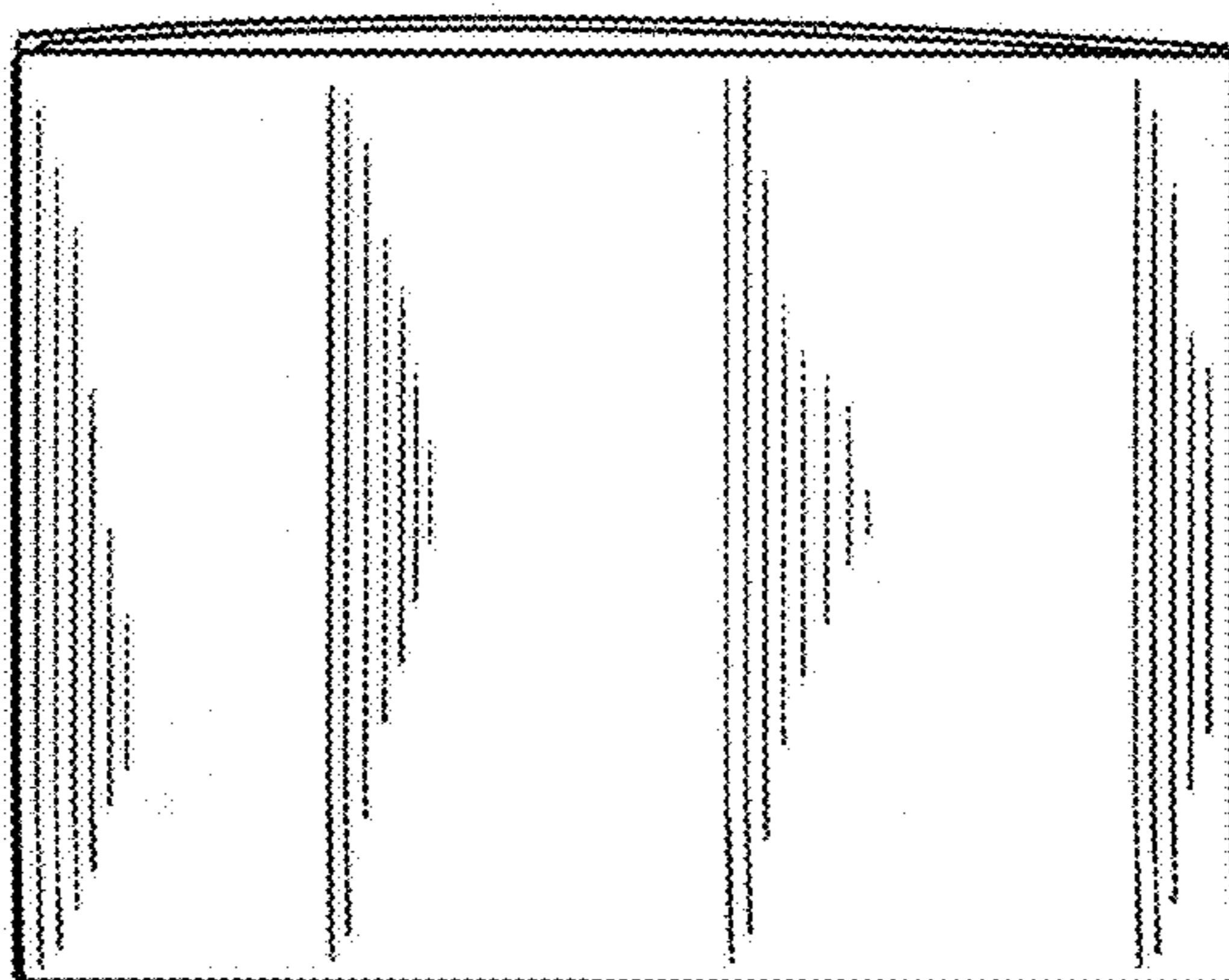


*Fig. 3*

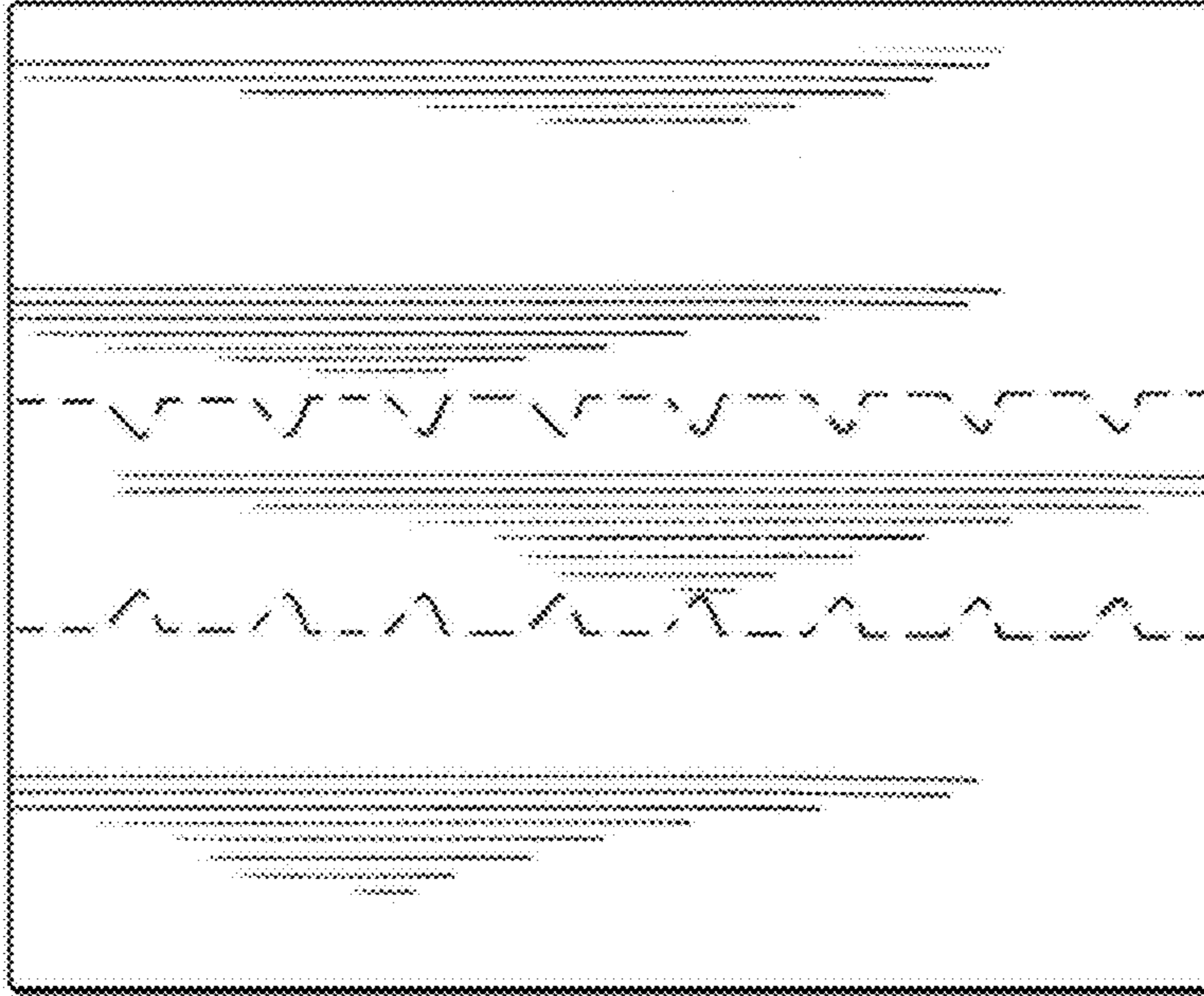




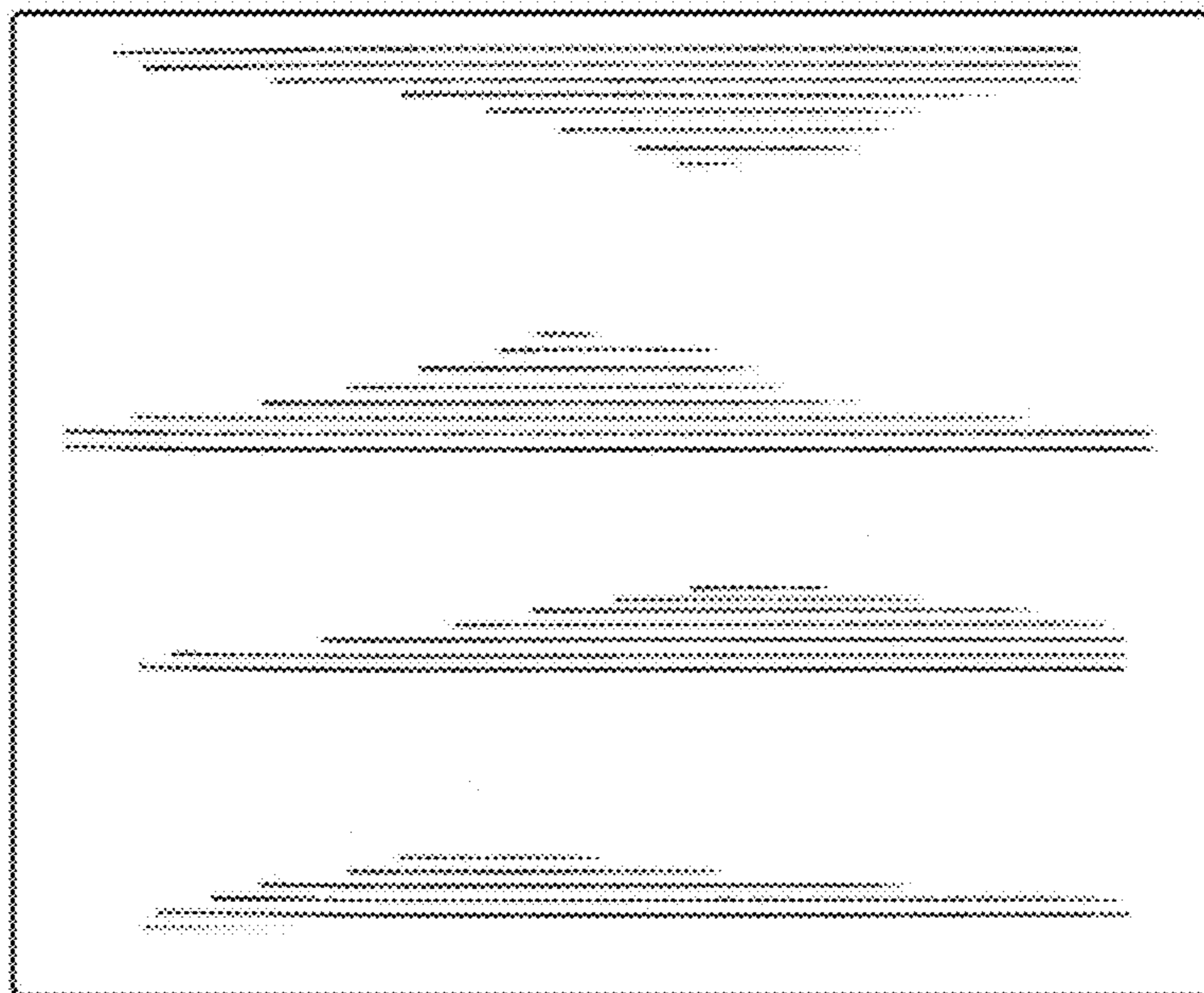
*Fig. 4*



*Fig. 5*



***Fig. 6***



***Fig. 7***