MANUAL OF PATEMIT EXAMINO PROCEDURE



PROPERTY OF THE UNITED STATES GOVERNMENT

U. S. DEPARTMENT OF COMMERCE Patent Office Washington, D. C. 20231

MANUAL OF PATENT EXAMINING PROCEDURE Third Edition

Instructions regarding Revision No. 32

The attached revised pages are replacements for those in the Manual having corresponding numbers, or additional pages to be placed in appropriate numerical sequence.

The notation "[R-32]" in the attached pages appears either at the title or at the end of a section that has been revised.

Louis O. Maassel Editor, Manual of Patent Examining Procedure

Particular attention is called to the following sections:

104	Amended to include guidelines for giving access to files.
608.02(c), (h),(m),(q)	Incorporates instructions for processing new smaller size drawings.
706.03(z)	Revised to follow CCPA view.
707.01(a) & 707.02	Material now appears in sections 1004 and 1005.
804	Explanation of basis for double patenting rejections added.
903.10	New section on duties of post classifiers.
Chapter 1000	Rewritten to more specifically set forth the delegation of authority to handle various petitions and requests.
1205	Last paragraph added to indicate that applicant's notice of appeal is not acknowledged.
1701	Amended to include notice of March 16, 1972 on examiner testimony.

List of replacement pages:

Page No.	Rev. No.	Page No.	Rev. No.
Title page	32-32	120.1-120.2	32-32
4.1-4.2	32-32	153-154	32-32
46.1-blank	32	154.1-154.2	32-32
53-54	29-32	154.3-154.4	32-32
55-56	32-32	159-160	32-32
*56.1-blank	32	161-162	32-32
67-68	32-31	*162.1-162.2	32-32
73-74	32-32	*162.3-blank	32
76.1-blank	(Removed)	169-170	32-32
77-78	32-32	173-174	32-32
88.1-blank	32	174.1-blank	32
90.1-90.2	32-32	209-210	32-32
90.3-blank	32	211-212	32-32
103-104	32-32	217-218	30-32
105-106	32-32	243-244	32-32
106.1-blank	32	*244.1-blank	32
119-120	32-32		

^{*}Added page

MANUAL OF

PATENT EXAMINAG PROCEDURE

Third Edition, November 1961



U.S. DEPARTMENT OF COMMERCE . PATENT OFFICE

The Patent Office does not handle the sale of the Manual, distribution of notices and revisions or change of address of those on the subscription list.

Correspondence relating to any of the above items should be sent to the Superintendent of Documents at the following address:

Superintendent of Documents Mail List Section P.O. Box 1533 Washington, D.C. 20013

Orders for individual replacement pages not amounting to a complete revision of the Manual should be sent to the following address:

Commissioner of Patents Washington, D.C. 20231 Attn: Customer Services Division

The cost per page will be 30¢ (see rules 13(a), 21(b), and 21(t) Rules of Practice).

Charges may be made to deposit accounts if the requestor is an account holder in good standing at the time the request is received. Checks or money orders should be made payable to the Commissioner of Patents. Requests must identify the specific pages required and the number of copies of each page.

Employees of the Patent Office should direct their requests for the Manual, replacement pages, notices, and revisions to the Scientific Library.

First Edition, November 1949 Revision 12, April 1967 Revision 1, November 1950 Revision 13, July 1967 Revision 2, December 1951 Revision 14, October 1967 Revision 3, May 1952 Revision 15, January 1968 Second Edition, November 1953 Revision 16, April 1968 Revision 1, April 1955 Revision 17, July 1968 Revision 2, June 1956 Revision 18, October 1968 Revision 3, June 1957 Revision 19, January 1969 Revision 4, July 1958 Revision 20, April 1969 Third Edition, November 1961 Revision 21, July 1969 Revision 22, October 1969 Revision 1, January 1964 Revision 23, January 1970 Revision 2, November 1964 Revision 3, January 1965 Revision 24, April 1970 Revision 25, July 1970 Revision 4, April 1965 Revision 26, October 1970 Revision 5, July 1965 Revision 27, January 1971 Revision 6, October 1965 Revision 28, April 1971 Revision 7, January 1966 Revision 8, April 1966 Revision 29, July 1971 Revision 30, October 1971 Revision 9, July 1966 Revision 10, October 1966 Revision 31, January 1972 Revision 11, January 1967 Revision 32, April 1972

Foreword

This Manual is published to provide Patent Office examiners, applicants, attorneys, agents, and representatives of applicants with a reference work on the practices and procedures relative to the prosecution of applications before the Patent Office. It contains instructions to examiners, as well as other material in the nature of information and interpretation, and outlines the current procedures which the examiners are required or authorized to follow in appropriate cases in the normal examination of application.

Examiners will be governed by the applicable statutes, the Rules of Practice, decisions, and orders and instructions issued by the Commissioner and the Assistant Commissioners. Orders and Notices still in force which relate to the subject matter included in this Manual are incorporated in the text. Orders and Notices, or portions thereof, relating to the examiners' duties and functions which have been omitted or not incorporated in the text may be considered obsolete. Interference procedure not directly involving the Primary Examiner is not included in this Manual and, therefore, Orders and Notices relating thereto remain in force.

Subsequent changes in practice and other revisions will be incorporated

in the form of substitute or additional pages for the Manual.

Suggestions for improving the form and content of the Manual are always welcome. The should be addressed to:

> Commissioner of Patents, Washington, D.C. 20231

> > WILLIAM E. SCHUYLER, JR., Commissioner.

Contents

Checklist e	of Pa	ges
		~~
	100	Secrecy and Access
	200	Types, Cross-Noting, and Status of Applications
	300	Ownership and Assignment
	400	Representative of Inventor or Owner
	500	Receipt and Handling of Mail and Papers
	600	Parts, Form and Content of Application
	700	Examination of Applications
	800	Restriction; Double Patenting
	900	Prior Art, Classification, Search
1	000	Matters Submitted to Commissioner and
		Group Directors
1	100	Interference
1	200	Appeal
1.	300	Allowance and Issue
1	400	Correction of Patents
1	500	Design Patents
1	600	Plant Patents
1	700	Miscellaneous
Appendix	Ι	Partial List of Trademarks
Appendix	Π	List of Decisions Cited.
Index		

Checklist of Pages Needed To Form a Complete Set of the Third Edition as of Revision 30.

DATES OF REVISIONS 18, and 20-30

All pages issued in other revisions have been revised.

22 Oct. 1 23 Jan. 1 24 Apr. 1	969 970 970 970 30	Jan. 1971 Apr. 1971 July 1971 Oct. 1971
Page Revision No.	Page	Revision No.
Title Page (2 sides) 30–30 III 27 V–VI 22–30 VII 30	57-58 59-60	29-29 23-23
Introduction 1-2 22-22 Chapter 100	Chapter 700 61-62 63-64 65-66 66.1	25-25 25-25 23-23 23
3-4 30-30 4.1-4.2 30-30 5-6 28-28 Chapter 200	67-68 69-70 70.1 71-72 72.1-72.2	18–18 27–27 27 29–29
7-8 29-29 9 29 10 29 10.1-10.2 25-25	$\begin{vmatrix} 73-74 \\ 74.1 \\ 75-76 \\ 76.1 \end{vmatrix}$	29-29 28-28 28 29-29 29
11-12 24-24 13-14 30-30 14.1 30 15-16 20-21	77-78 79-80 80.1 81-82	2525 2828 21 2121
16.1 25 17-18 24-24 19-20 22-23 20.1 25	83-84 85-86 87-88 88. 1 89-90	27-27 24-24 30-30 30 29-29
Chapter 300 21–22 30–30	90.1-90.2 90.3	2929 29
22.1 30 Chapter 400	91-92 93-94 95-96	26–26 24–24 24–24
23-24 30-30 25-26 30-30 27-28 30-30 29-30 30-30 30.1 30 Chapter 500	96.1-96.2 97-98 98.1 99-100 101-102 102.1-102.2	24-24 $24-26$ 26 $30-30$ $25-25$ $25-25$
31–32 28–28 32.1–32.2 30–30 32.3 30	$\begin{bmatrix} 102.3 \\ 103-104 \\ 105-106 \\ 106.1 \\ 107-108 \end{bmatrix}$	30 21-21 21-21 21 25-25
Chapter 600 33-34 29-29 34.1-34.2 29-29 34.3 29 35-36 25-25 37-38 21-21 38,1 21	108.1 109-110 110.1 111-112 113-114 115-116	25 29-29 29 25-25 25-25 18-1
39-40 29-29 41-42 29-29 43-44 29-29 44.1 29 45-46 22-22 46.1 29	Chapter 800 117-118 119-120 120.1-120.2 121-122	18-18 29-30 29-29 18-18
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	123-124 125-126 127-128 129-130 131 133-134 135-136	25-25 25-25 18-18 18-18 18 18-18 29-29

Page	Revision No.	Page	Revision No.	
Chapter 900 137–138 138.1 139–140 141–142	30-30 30 30-30 30-30	219-220 220.1-220.2 220.3-220.4 220.5-220.6 220.7	28–28 28–28 28–28 28–28 28	
143-144 145-146	30–30 23–23	Chapter 1300	-0	
147-148 149 151-152 152.1 153-154 154.1-154.2	26-26 26 $27-27$ 27 $26-26$ $26-26$	221-222 223-224 225-226 227-228 228.1	30-30 30-30 24-24 24-24 26	
154.3 155–156 157	$26 \\ 24-24 \\ 27$	Chapter 1400 229-230 231-232 233-234	25–25 25–25 22–22	
Chapter 1000 159-160	27–27	234.1–234.2	29–29	
161	27	Chapter 1500 235–236 237–238	20-20 20-20	
Chapter 1100	23–23	Chapter 1600		
163–164 165–166 166.1	23–27 23	239-240 241-242	29–30 23–23	
167-168 169-170 171-172 172.1 173-174 174.1	28-28 20-20 25-25 22 22-22 22-22	Chapter 1700 243-244 245-246 246.1-246.2 246.3	24-24 $26-26$ $26-26$ 26	
175–176 176.1	$\frac{22-22}{22}$	Appendix I		
177-178 179-180 181-182 183-184	28-28 $28-28$ $25-25$ $25-25$	247-248 249-250 251	26-26 26-26 26	
185–186 186.1 187–188	25–25 26 23–23 23	Appendix II 253-254 255	28–28 28	
189 191–192 193–194	omitted 25–25	Index		
194.1 195-196 197-198 199-200 201-202 203 205 207-208	25 26-26 26-26 23-23 28-28 25 23 omitted	257-258 259-260 261-262 263-264 265-266 267-268 269-270 271-272 273-274	27-27 27-27 27-27 27-27 27-27 27-27 27-27 27-27 27-27	
Chapter 1200		$egin{array}{c} 275-276 \ 277-278 \ \end{array}$	27–27 27–27	
209-210 211-212 213-214 214.1 215-216 216.1 217-218 218.1	28-28 28-28 30-30 30 28-28 28 30-30	279-280 281-282 283-284 285-286 287-288 289-290 291-292 293	27-27 27-27 27-27 27-27 27-27 27-27 27-27 27-27	

Introduction

Constitutional Basis

The Constitution of the United States provides:

"ART. 1, SEC. 8. The Congress shall have power... To promote the progress of science and useful arts, by securing for limited times to authors and inventors the exclusive right to their respective writings and discoveries."

Statutes

Pursuant to the provision of the Constitution, Congress has over the years passed a number of statutes under which the Patent Office is organized and our patent system is established. The provisions of the statutes can in no way be changed or waived by the Patent Office.

Prior to January 1, 1953, the law relating to patents consisted of various sections of the Revised Statutes of 1874, derived from the Patent Act of 1870 and numerous amendatory and additional acts.

By an Act of Congress approved July 19, 1952, which came into effect on January 1, 1953, the patent laws were revised and codified into their present form. With certain exceptions applying to applications filed and patents issued before January 1, 1953, this law governs all cases in the Patent Office. The patent law is Title 35 of the United States Code, which contains 96 sections numbered from 1 to 293, with gaps in the numbering between various chapters of the title. In referring to a particular section of the patent code the citation is given, for example, as, 35 U.S.C. 31. The pamphlet "Patent Laws" (available from the Superintendent of Documents for 35 cents) reprints the patent code and some additional statutes.

Rules of Practice

One of the sections of the patent statute, namely, 35 U.S.C. 6, authorizes the Commissioner of Patents, subject to the approval of the Secretary of Commerce, to establish regulations, not inconsistent with law, for the conduct of proceedings in the Patent Office.

These rules are set forth in a Patent Office booklet entitled "Rules of Practice of the United States Patent Office in Patent Cases" (available from the Superintendent of Documents for 55 cents). These rules and the various amendments were published in the Federal Register. In the Federal Register and in the Code of Federal Regulations these rules are Part 1 of Title 37, Patents, Trademarks and Copyrights, and the individual rules, there called sections, are numbered with the Part number and a decimal point prefixed to the numbers to the rule number; thus section 1.33 in the Federal Register and the Code of Federal Regulations is the same as rule 33. Primarily the function of the Rules of Practice is to advise the public of the regulations which have been established in accordance with the statutes and which must be followed before the Office. The Rules of Practice govern the Examiners, as well as applicants and their attorneys.

Commissioner's Orders and Notices

From time to time, the Commissioner of Patents has issued Orders and Notices relating to various specific situations that have arisen in operating the Patent Office. Notices and circulars of information or instructions have also been issued by other Office Officials under authority of the Commissioner. Orders and Notices have served various purposes including directions to the Examiners giving them instruction, information, interpretations and the like. Some may be for the information of the public, advising what the Office will do under specified circumstances.

Decisions

In addition to the statutory regulations, the actions taken by the Examiner in the examination of applications for patents are to a great extent governed by decisions on prior cases. Applicants dissatisfied with an Examiner's action may have it reviewed. In general, that portion of the Examiner's action pertaining to

MANUAL OF PATENT EXAMINING PROCEDURE

objections on formal matters may be reviewed by petition to the Commissioner of Patents (see § 1002) and that portion of the Examiner's action pertaining to the rejection of claims on the merits, may be reviewed by appeal to the Board

of Appeals (see § 1201). The distinction is set forth in Rules 181 and 191. In citing decisions as authority for his actions, the Examiner should cite the decision in the manner set forth in § 707.06.