(2)



THE

## PHILATELICAL CATALOGUE:

BETNG
A COMPLETE CATALOGUE OF
Mostage Stamps and lostal Envelopes and Cards,

WITH
VOLLMINOUS NOTES ON REPRINTS, FORGERIES, AND EVERY SUBJECT OF INTEREST.

BY

## EDWARD L. PEMBERTON.

With upwards of 1100 Heliotype Illustrations.

## NOTICE.

Subscribers are requested to take care of the Numbers of this Catalogue, as the Publishers cannot guaratee to supply odd Parts.

This Catalogue will be completed in Eight Monthly Parts. Part I., post-free, 1s. 1d.; abroad, 1s. 3d. Purts 2 to 8, post-free, 1s. 7d.; abroad, 1e. 10d. Subscription to the Series, 10s. 6d.; abroad, 12 s .

Further particulars, with Contents of each No., see Circular No. 9.

## EXTRA EDITION.

A linited Edition will be printed on largs paper, nad in the finest style, ut double price, i.e. 21 s ; abroad, 25 s.

This Edition will be strictly limited to 100 copies.

> JAMES R. GRANT \& Co., DAWLISH.
> [Coprbiont.]
> All Rights of Translation Reserved.

$B$.

13.

12.
11.


|  |
| :---: |
|  |


Plate I

## THE PHILATELICAL CATALOGDE.

## ALSACE AND LORRAINE.

Used also in those parts of French Tervitory in Prussian occupation. August, $18 \% 0$.
Trpe I.--Numeral on continuous ground of net, Postes above, Centmes below (no name). Stamps defined by, and divided by, band of colour. Col. imp. rect. type set. (Fig. 1.)


20 centimer, blue.
Completion of Issue, January, 1871.
5 centimes, green. | 25 centimes, cold brown.

## Varieties.

These are dependent upon colour, net, and differences in the type. but it is impossible to chronicle the latter, they are so numerous, and so often trivial.
M. 14, net, with proints up.

1c. olive-green".
pale olive.
2 c. claret l. and d.
deep warm brown"
4c. grey".
5 c. yellow-green. bright grecn.

10 c. olive". goldeu brown. bistre".
20 c dart blue. bright blue.
25 c . dark brown. rlear brown.

Net, with points diuen.

1 c. olive.
2 c. claret".
4 c. grey.

5 c. bright green.
10 c . cinyamou.
20 c . biue.

25 c. dark brown.
Net, nently invisille, being mued paler than stamp.
5 c. bright greeti. 10 c . dirty bown. l. and d. 10 c. golden brown. 25 c. dadk brown.

## Post-Card.

September 12, 1870.
Phin card, type set, Came de Conreshondance, ia M, place for stimp, and four dotted lines with lied de destination : on the last, and black line below. Demeure du destinatuive, si clle peat être indiguée avec crrtitude, with dotted line after. Broad black line below all, with paragraphs (3 and 2) of instructions below.

Black on buff.

## Varieties.

These are three in umber, $A, B$, and $C$, which differ in size, and position of lettering, nud also in colour, quality, and size of card, as follows:-
A. Cartf. de Currespondante ochupies a prace of '3 inches.

| B. | " | " | $3 \frac{1}{2}$ | " |
| :--- | :--- | :--- | :--- | :--- |
| C. | " | " | $3 \frac{1}{4}$ | " |

A. Trmare large; full stop after it, in square of plain lines.
C. " small, no stop, in oblong of dots.
A. Paragraph
(1) et pre $\mid$ cision
(2) pour les | rommunications.
B. ",
(1) et $\mid$ précision
(2) pour $\mid$ les
C. "
(1) et préci $\mid$ sion
(2) pour des | ",
A. Black on butl; size $6 \frac{2}{5} \times 4$ inchea.
B. " pale buti, " $67 \% \times 3 \sum_{1}^{7}$ "
C. ", brown, $6 \frac{5}{16} \times 4_{i 8}^{2}$,

## Remarks on the Stamps.

The design is hardly worthy of such a nanic ; the sheets are mato in this way; a shect of paper is covered by a net-work of fine lines, then broad bands of colour are printed ecross aud vertically, the squares so formed being afterwards filled by the words postes and centimes, with the numeral of value in the centre. As these stamps were co-existent with the Prussian occupation of French 'Perritury, it is not surprising that many varying editions took place; it has been impossible for me to identify one half of these for the purposes of cataloguing, but in calling attention to the following points, I think their elucidation and arrangement would prove an ample fiedd to any one desirons of studying the adhesives of the Post Office of the German army in France. The name Alsace and Lorraine has not been changed by me, as the stamps are so generally known by it, but when they were uscd as far north as Amiens and Abbeville, and westward almost to Le Mans, au alteration might have been excused. The differing points are :-
a. I'he suace occupied by prostes.

1. Its nearness or distance from the side lines.
$\therefore$. The space occupied by centimes.
d. Its nearness or distance from the side lines.
e. The central numerals in relation to the word postes.
f. The same in relation to centimes.

As there are such numerous varieties, I have not felt justified in singling out one or two for especial collection, but would suggest that a specimen of 10 c ., which shows the figure 1 to left of the letter 0 above, and others whicb show the same figure to the right, or exactly under, are essential to any collection which nims at illustrating the variations of a series. In like manner there are trug notable varicties of the 20 c . ; the one which is illustrated has the figure 2 not in line with the $P$ of Postes above it, in the other the figure 2 is more to the left, and consequently in line with the letter P. Varieties do not occur (in my experience) on the same sheet, so that these differences point to distinct printings, and I imagine that it is guite within the power of any painstaking collector to identify them all in the course of a few months; the diferences in the colours of the net are very appreciable, in the darker shades it is frequently of a different tint from the impression, and in those copies in which it is indistinct, the difference between the colour of the net and the impressiou is even more patent, some 10 c . showing a pale yellow net to a brownish stamp, whilst others appear quite devoid of net.

## ANGOLA.

July 1, 1870.
Y. Crown in solid Etruscan circle, name above, value below. Col. imp. rect. typo perf. (Fig. 2.)

| 5 reis, black. | 25 reis, red. |
| :---: | :---: |
| 10 "yellow. | 50 ) ${ }^{\text {a }}$ green. |
| 20 ", bistre. | 100 ar violet. |

## Varieties.

These are nut numerous, and are principally due to colour, though tho tint of the paper supplies a series of secondary importance.
M. 13, 1870, toned pappr.

5 reis, black.
10 " golden yellow. paler yellow.
2a) " pale bistre-brown. bistre. 1871.

25 reis, vemilion.
flesh. 1871.
50 " deep green".
100, violet 1 . and d

> Lomuth white j"intr.
> 5 reis, black.

Smooth white, 1872.

| 5 reis, black. | 25 reis, rose ${ }^{\text {c }}$. |
| :---: | :---: |
| 10 " pale golden yellor: | 50 " |
| 20 " Listre". | 100 , deep violet. |

## ANTIGUA.

## End of 1862.

Trpe I.-Queen's head to left on engine-turned ground, name above, full value below. Col. imp. rect. typo. perf. (Fig. 3.)

One penny, violet rose. ! One penny, vermilion. I Sixpence, green.

## Varieties.

These are of watcrmark and colour, the latter being very numerons and confusing.

Wmk. star, M. 14 to $15 \frac{1}{2}$ compound. 1802, mp. ordinary.
One penny, villet-rose'. Sixpence, darlk green".
" rhalky rosc".
" carmine-rose*.
" deep warm green".

1866, mp. thick to very thin.
One penny, crimson-red. $\quad$ One penty, brick-red.
1867.

One penny, orange-varmilion'. | Sixpence, wasky yellow-green.
1870, very thin $p$.
Sixpence, pale green. | Sixpence, dark green.
IVmk. cc. and c. M. 12 $\frac{1}{2}, 1873$.
One penny, reddish rose. | Sixpence, green.

## Remarks.

The series with the star watermark was perforated in every combination from 14 to $15 \frac{1}{2}$ on the sanne sbeet; such is termed a compound perforation, and its vagaries are of no moment, and less interest. The ce. and crown watormark appears to be inseparable from $812 \frac{1}{2}$ perforation, and the colours are very clense in tho solid parts, a further paint of unifornity in all stamps cmanating from the same atelier.

## ANTIOQUIA.

## ffirst Essuc. <br> ? 1868.

Trees.-Col. imp. rect. litho(?). imperf.
I. Arms in lettered oval, backerround white. (Eiij. 4.)

21 centavor, pale blue.
II. Arms in sinuous lettered oval, background wavy. (Fiy. 5 .) 5 centavos, dark green.
1II. Arms with name in circle, lettered band above and below, background white. (Fig. 6.)

10 centavos, pale lilac.
IV. Arms in lettered uval truncated by lettered band above and below, background and lettering surcharged by fine waved lines. (Fig. 7.)

1 peso, rose-red.

## Varieties.

The most fruitful elements of colour varietics aro here in pale hlue and pale lilac stamps, but the originals are so uncommon that I am unable to subdivide the abore four types into anything further than normal shades. Although the 10 c . liac may be found in two shades of lilac, both are pale, and one is probably faded from the other. 'The 1 peso varies slightly, but not onough to catalogue. The paper is of tolerable thickness in all known specimens.

## Remarks.

The stamps of this series were brought to light in a verg desultory manner duriug 1869 and 1870, and the three lower values were oilsolete before they were even suspected to have existed. The second scries was first seen in England in May, 1869, and the 1 peso of Type IV. (tig. 7) was found with the four values constituting that series ; in the December and Tauatry following, the $\frac{2}{2} \frac{1}{2}$ and 5 c. were resuscitated, the 10 c . was first uoticed a few months later, and it was then suggested that the $2 \frac{1}{2}$ and 10 c . formed portions of one series, whilst the 5 c. and 1 pesn were units of another issue. With this hypothesis I num even now inclined to agree, although no other specimens have been found to bear it through. My ollhesion to this theory is founded on the 5 c . valne, as we know it, showing signs of alteration from a state which woth lring it in bamony with the $2 \frac{1}{2} \mathrm{c}$. Kuth $2 \frac{1}{2}$ and 10 c . have ontirely plan hackgrounds, the $2 \frac{1}{2}$
has Correos in a short label at top, aud the value below is simply ruled off; the 5 c. has Correus in the same style of short label, and the part at base containing the value luta been meded oft simitarly to the $2 \frac{1}{2}$ c., and the lines are still there, though a label has bees insertect aftervards; it is true that this does not prove that it was ever issmed with the value in a straight ruled space and without the gronnd, but this value appears to me to be a lithngraphic transfer, whilst the $2 \frac{1}{2}$ and 10 c. seem printed from metal; as it would have been impossible to add a lined background to those values which previously were plain, it is surely not improbable that if the 5 e. ever existed with a plain ground, \&c., it was transferred to stone, so that the ground might be added, and the value altered as inexpensively as possible. The $2 \frac{1}{2}$ and 10 centaros are rare stamps, the 5 c . and 1 peso being but slightly commoner, as the peso was in use when the second series was discovered, it was naturally imported with it, but not to any extent. I am not acquainted with any forgeries, but a careful examination of the originals will be the greatest safeguard to those who are afraid of imitations. The shield on all but 5 c . has a similarity, and that is all, the ! wo upper puiuts are curved over, and on 10 c . and 1 peso the upper third of the shield is shaded, the $2 \frac{1}{2}$ and 10 show but one flag on each side, the euds of which are carefully tucked away belind the curled buse of the shield on the 10 c., but looped up and falling below on the $2 \frac{1}{2} \mathrm{c}$. There are three flacrs on each side of the pese, and two on the 5 c , and the ends are looped up and fall below the point of shield, which is not curled at base on these two ralues. The shield contains two cornucopias, cap of liberty, and what we are assurd is an isthmus, but which sems more like a bridge, the topmost emblems being on a lined ground sare in the iowest value. The condor which surmounts the shield has a glory on the $2 \frac{1}{2}$ c. and 1 peso, with the addition of nine stars to the latter value, and on the same value (1 peso) he carries the sarcastic legent, Libertady Orden, which is indecipherable on the other values. The condor is to the right car $2 \frac{1}{2}, \dot{b}$, and 10 c ., to left, and holding a wreath on the peso. Although I know no forgeries, yet the fullowing points accur in originals, which slould be safe tests of geumineness:-
$2 \frac{1}{2}$ c. The value is printed " $21 \frac{1}{2}$," i.e. " 2 and a $\frac{1}{2}$ " " the fractional 1 cuts throukh the line above, which is broken to allow it; further, the 1 is pointed, and the fractional line below it curves completely upwards, towerds the dot to the letter " t " the top to the said letter
is very long, and only ou the left side, that at base is short by comparison, and shorter on the right than the left. There are thirteen rays round the condor's head, two of them (over left wing) being mere dots. The shading behind the shieid is of horizontal lines with a few oblique ones, the top of the shicld is like a flattened fleur-de-lys, and there ure marks of shading on cach side of it and below the scrull; there is a white line to edge of right hand wing, and the bird's beak is clearly hooked. The label containing Correus touches the line atbove in two places, but is distinctly away from it throughont the part bearing " eos."

5 c . The lines ruled off by the value, and the two letters "R" of Correos being a difierent size, should suffice to test a doubutul stanp. I will add another, and that is the presence of a small vertical line over the eagle's beak, which may be remains of, or commencement of rays; further, the two figures is below, each have a white stop aftcr.

10 c . This is engraved the best of the series, and I regret that the extrome faintness of the original colour precludes me from giving a clear facsimile. The top of the shield is very peculiar, being raised un aud flatteued out in the centre. The scroll above shows some portions of the motto, Libertad $y$ Orden, and the name is in shaded letiers. The right hand tlag is shaded in its lower half by broken lines, the lower part of the scroll with value comes below the border line, and the "s" has lines of shading through it.

1 peso. Any imitator of this stamp would find it a great difficulty to reproduce with fidelity one important item in the general desigr. All the lettered portions, and the ground outside those portions, are covered as with a burele of fine, wavy, horizontal lines. The background of this stamp is peculiar, an extremely large and coarse network is employed, but is not easily distinguished by reason of the before-mentioned wary, transwerse lines which are over it. The entire execution of this stamp is finer than the other values, and I should doubt that it was printed from a lithograph, but that the stamps are divided by ruled lines, which are longer than necessary On the edges of the sheet; they are ruled on the lithographic transfor, fud extend so manel beyond the size of the outside stamps, as to show they conld not have been printed direct from the clectrotypes.

The date of issue of this series is a matter for conjecture; I do not think that it could have bad any length of currency, and I found
this opinion on the comparative commonness of the succeding issue whin a very short poriod after its discovery. There is no other obliteration known to me beyond the pen and ink cancellatiou; some offices may have used a hand-stanp, however, as we find a few on the current series, but that I cannot chrouicle a rual postmart on this set is my misfortune and not my fault.

## Sucon fasue.

1869. 

'IYpe.-Arms in lettered oval; col. imp. rect. litho.
I. White nurnerals in angles. (Fig. 8.)
$2 \frac{1}{2}$ (dos y medio) $\mathrm{c}^{8}$ blue.
II. Solid numerals at angles, large stars and rays. (Fig. 9.) 5 (cinco) cen. green.
III. Numerals in lower, rosette in upper, angles; large stars and rays; oval divided. (Fig. 10.)

10 (diez) č. lilac.
IV. Much the same as III., small stars and no rays. (F'iy. 11.) 20 (veinte) cent. brown.

Completion of Issue, 1871.
V. Correos and full qalue in serolls abovo and below, design as type 1V. of first series, without background or lincs. (Fig. 12.)

1 (in) peso, carnine.

## Varieties.

The clements are paper and colour, and the latter is quite dependent upon and uniform with the former.


## Remarks.

Specimens exist bearing tho following inscription cmbossed in
capitals, the inscription covers the space of two stamps, and is no doubt purely official, as the embossing is done after the stamps are placed on the letter or envelopo, the stamps are obliterated in the usual way, so that it is not a cancelling mark. Listalos Uniles de Culomlia, Estudo Solperano de Antiuquia. Administracion de Corrcos, Zaragoza.

Each value has been separately engraved, and whilst presenting a very strong similarity in the four lower values, differs mostly in the arms where we might have exfected positive identity; the condor is to the left in all, there are no rajs on the $2 \frac{1}{2}$ and 20 c ., and the nine stars are very large in the 5 c . The cornucopia on the suield is on white only in the 10 c ., and this value is further distinguished by being the worst engraved and bearing the engraver's initials d.a. under the flags. On the four lowest values, under the shield, appears a mysterious "something;" can it be meant to represent the draping of the Hags which is clear upon the earlicr issue? It appears so to me on the $2 \frac{1}{2}$ and 20 c ., but on both 5 and 10 c . it is quite separated from the flags, and resembles on the latter an oval brush and nothing else. The 1 peso follows the design of its predecessor, but has no background, and from the absence of the lines over the lettering gains in clearness what it loses in execution. The stars are very much smaller, but the flags are draped, and the general effect is as before, and the condor holds a wreath, but the value is in bolder letters.

The lithographic transfeis of this series are getting worse and worse. in the 10 c . bad printing supplies as with specimens quite blocked up with colour, and to this cause is due the so-called "error," copreos on the 20 c . to which I will add curreos on the 10 c . The latest shects of $2 \frac{1}{2}$ c. are very slurred, and show a dot over the first "A" of Anroquia, a flaw from the ornamentafter that word cutting through the inner oval, and a great indistinctness of the "o" of Medio at its base. Probably the use of stamps is gaining ground in the "Sovereign State" (Estado Soberavo) of Antioquia, so we may hopo for something better from them in time. I have been unable to learn anything concerniug the usage of these stamps, but I suppose that if we consider them purcly local, i. e. confined to preparment in the state which issues them, we shall pot be far wrong. Though perhaps "united" in the interests of "Liberly and Order," the states now Fleasantly termed The United States of Colombiu are most probably the managers of their own postal administrations, and use their own stamps, although foreigu correspondenee undoubtedly requires pre-
payment in the labels issued by the central government. The rese of a postmark is an exception, thongh wo lave then from Anori aud other towns, double transverse oval, name and Former in capitals, ornament each end, and the centre blank. A date is soldom il over used.

## Thitd Fssuc. <br> 1873.

Type 1.-Arms as before, and general desigu of trpe T. of the provious issue, bat condur holds a wreath, shapo of shick is altered, stars sumber, rays shorder, side ormaments slighter and fewer. numurals shaded, \&c. Col, imp. rect. litho. (Fiy. 13.) $\bar{\sigma}$ (cinen) cen. clear green*.

## Remarke.

In consequence of the alturation in the shape of the slichd, to accord with that shown by the central government (it does not bulge out on each side), and the condor again bearing the wreath in his beak, I have felt justified in alopting this stamp us the first of a new serics, and giving it a place to itself, rather than treating it as at variety of type of the 5 c . 'There is a fault in the engraving of this die; the lettered oval in that portion containing $\mathrm{Fs}^{5} \mathrm{U}^{8}$ is broader than on the opposite side. It was probably issued in the mouth of Mas.

## ARGENTINE CONFEDERATION.

ffirst Essuc.
April, 1858.
TYpe I-Amos, sum over transwerse oval, mane above, value below, within marrow Grech frame. Col. imp. reet. litho. ( 5 H. 14.)

5 centav., vermilion".

## Varieties.

There are none beyond trifling variations of shade.
Rerrints, 1867.
5 c . vemilion, light and dark.
Fancy Stamps, reprinted from altered Dies, 1867.
10 c dark green. | 10 c . blue-green. | 10 c . dull gicen. 15 c. Prussian bhe 1 e. but.

## Remarks.

Turing the sear 1867 two higher values, 10 and 15 e., were introduced as forming the completion of the large figure series. The statistics and information then given, however, will not bear analysis, and there can be no doubt that the specimens then found were possibly essays, but more probably forgeries. There is an able analysis, which shows the discrepancies, in the first volume of The Pluilutelical Junncal at page 153, and on the calculations therein given, I found my present expressed opinion of the worthlessness of the 10 and 15 contavos of the large figure series. It has beeu attempted to prove that a large number of both 10 and 15 couts, were really used for postage, but if such liad been the caso $I$ caunot but think that it would have been susceptible of proof during the six years which have elapsed since it was emunciated and doubted. Sulfice it to say that ino post marked copies have ever been found, and wo attempt has ever come to my knowledge of proaf being deduced of their use for franking letters. Assertion is not proof.

Although the 5 c. las a figsure very much larger than the letters, these so-called large figtered 10 and 10 do not show any snch distinction; in point of fact they should not be termed large figured Argentive at all, as that will not distinguish them from the 10 and 15 c . of the next scries. Mle figures are so nearly the size of the lettering, that they ought to be termed "fine Greek border." The 15 c. has a dot after numeral and centav., and is from same die as the 5 c., but the 10 c . lins no dois; the c. of centay. is quite different, and the rays to right are much coarser than those to left. Unused originals of the 5 c . aric extrmely rare, and unused specimens looking so beautifully fresh may be ruthlessly condemued as repriuted.

## Second Essuc.

## End 1858.

'T'ype ï.-Desigh as above, shaller numerals and larger frets in frume. Col. inp. roct. typo. imperf. (Figs. 15 \& l6.)

5 centar. red. | 10 centav.green. | 10 centav. blue.

## Varieties.

Suve for a variation in the dots after the numeral, there are only lightand dark shates of each value.

| 1. | 10 centav. green. | 15 centav. |
| :---: | :---: | :---: |
| 5 : | lul |  |

## Reprints, $186^{7 \%}$

5 c. red, light and dark. | 10 c . green, light and dark. 15 e. blue, light and dark.

## Remarks.

The numerals employed differ eonsilambly, as shown in tho illustration (fig. 15 and 16). There are two 5 c . to the sheet showing two dote after nurneral, the one illustrated having a peculiar 5 with two dots and a scrateh, the other has a thicker 5 and the two dots only. Certain of the 5 c. also show a second dot re seratch after centav. Thero is considerahle difficulty in promouncing absolutely as to what are reprints, aud what originals, but, as I take it, the coarser figurey when noticed in conjunction with inferior impressions -worn, slurred, and blotched-unmistakably show the reprint; but I should not like to lay down any rule for the detection of early reprints, though I think tho same tests as above, but less pronounced, will be found pretty accurate. The paper of reprints is more surfaced, thinner, and the gumming is thin and very oven. With the illustrations given it cannot be needful to enter into the minutiæ of design, but it may be noted that it is broadly distinct from tle previous 5 c. in being coarser in every desal.

## ARGENTINE REPUBLIC.

dfitsl Essuc.
First Series, 1862.
TYie.-Arms encireled by name, valne below on ratid groumd. C'ul. imp. rect. liftho.
I. Lines in oval shield, straight, coarse, branches point to sun. (lig. 17.)

5 centaves, dull red.
11. Lines extremely fine, oval longer, branches point opwards, glory very sernty, \&c. (Fiy. 120.)

10 centavos, saligrem.
Jli. Nearly the same.
15 entavos, blue.
Varietics.


Reprints of Type I., 1870.
5. c. lirht and lark row.

# Fancy Stamps, reprinted from altered Dies of Type I. <br> 10 c . light and dark green. | 15 c . lightitand dark blue. <br> Second Series, ? 1862. 

Type.- As befure, col. imp. rect. litho.
J. Lines in shield arched, wreath broader. (Fig. 18.)
5 centavos, rose.
11. Lines in shicld straight, shield flatter than in other typos, glory thick and waved, \&c. 10 centavos, green.
IIf. Lines in shicld straight, glory more irrogular than in last, \&c. 15 centavos, blue.

Varieties.
$\left.\begin{array}{c|c}\begin{array}{c|c}5 \text { c. violet-rose. } \\ \text { rose-piuk". }\end{array} & 5 \text { c. rose. } \\ \text { dark rose. }\end{array}\right\}$

15 c. Prussian blue.

## Remarks.

Of the first series the 10 c . and 15 c . are well-nigh unattainable; these two values were first identified by Dr. Magnus in the now extinct Le Timlrophile at page 471, and I am much indebted to hira for placing his own specimens at my disposal for examination. 'I'he copy which is tigured on Plate IV. (jig. 120), has been kindly lent for the purpose by Sir Daniel Cooner: as will le seen, it is very different from the ordinary type, and the following notes may assist the collector.

First Sories.-Type I. s. c. as fig. 17 is not rare; the stone of this typo has been used to reprint a full series, so although only a 5 c . is known as an original (and then always in a red shade), there are 5 c . rose, 10 c . green, and 15 c . blue, of a like design, all being reprints, and two oi thern quite funcy articles. I have a postmarkod specimen of the said 15 c c., but I have very strong doubts of the genuineness of the obliteration. Tho illustration (No. 17) has been taken from a 15 c. reprint, on account of its superior clearnoss; there are 72 pearls in the circle of this type, and the lines in sbiold are coarse and straight.

Fïst Strips.-I'ype II. 10 c. fiy. 120, is very scarce, whilst type III. 15 c e is still rarer. As they are very similar, the illustration will serve to identify both; notice tho size and shape of the following points, the hands clasping the pole, of the glory, of the wreath, of
the circle (touching the border on the left side), of the rutne. The lines in shield are very fine and straight, and the pearls aro 71 in number.

Second Serics-Type I. 5 c. fig. 18, is the common stamp, and is distinct in having arched lines in shiehl, and 74 pearls in circle.

Second Series.-Type II. 10 c . is not rave, and may he easily told from the scarce 10 c . of the first series by the ends of the wroath gring into the glory and pointiug to the head as on the 5 e. There are 78 pearls in this type, and the glory is large.

Secomed Series.-Type 1II. 15 c. is by no means a common stanp now, it has a strong resemblance to the last 13 c., but the glory is thinner.

## Srond Essuc. <br> 1864.

Type.-Head of Rivadavia to left in oval, name and fill value. Col. imp. rect., т, n. wmk. A. R.
I. Lettering in oval, numerals in angles. (Fig. 19.)

5 (einco) centavos, red.
II. Lettering in labels, numerals in angles. (Iiv. 20.)

10 (dicz) centavos. green.
11I. Lettering in oral, numerals at sides. (Pig. 21.)
15 (ynince) centavos, blue.

## Varieties.

'l'hese are primarijy of perfo ation, the watermark being the same throughout.


Trye.-Sume ns I. on paper without wmk. (Fiq. 10.)
5 (cinco) cutavos, rarmine.
Varieties.
It is seidom we find rarieties in of provisional stamp; but here there are two drstinct ones of portoration.


Although this series is distinguished by a multitude of shades for the $5 \mathrm{c} ., \mathrm{ly}$ varieties of perforation, and by a provisional stamp guiltless of watermark, it is not an interesting one. The imperforate series is notable for clearness of impression, and rareness of the highest value. Sone of the later issues of the perforated set are virtually imperforate, for the paper hardly bears the marks of the machine, and is frequently not even cut. It would be hardly transcendental to form a series of these latter; but as it is difficult to define them, I have not done so. There are proofs existing in the issued colours, imperf., no watermark, on stout paper slightly toned, which must not be confounded with the re-issue of 1807 ; the latter being on thinnish paper of a poor quality, and generally badly printed, are quite different. It has been stated that postmarked copies of the no wmk. 10 and 15 c. exist, and if they do, it does not alter my opinion that these two values were printed entirely for sale. As they were identical with the stamps, there was nothing to prevent them paying postage if placed on letters, and they were undoubtedly so used to lead to the impression that they were bon $\hat{a}$ file portals. This 5 c . was again revived (no wmk. and imperf.) in June, 1372, for a short time.

## Third Essie. <br> 1867.

Type.- Varying heads, col. imp. rect. т. D.
I. Head of Rivadavia in lettered circle, name and full value, on shield with label below. (Fig. 22.) 5 (circa) centavos, red.
II. Head of Belgrann in i lettered oval. (Fig. 23.)

10 (diez) centavos, green.
III. Head of San Martin in lettered lozenge. (Fig. 24.)

15 (quince) centavos, blue.
Varieties.

5 c. Virmilion-red. red.
M. $12 \frac{1}{2}$.

$$
\begin{aligned}
& 10 \text { c. dark green. } \\
& \text { " green. }
\end{aligned}
$$

15 c. blue

## Provisional Re-issne, June, 1872.

Type I.-Same as second issue, 5 c., only no wink. or perf, being provisional of 1867 re-issued. (Fig. 19.)

5 (cinco) dirty carmine.

## Remarks.

This provisional of 1872 is hardly to be told from that of 1867 , except by a usual dinginess of colour, and very frequent eradicatiou of all the fine lines of the background, either from bad printing or bad coluur. I hardly think the prorisional of 1867 was ever so bad -indeed, some of those first used were very creditable specimens of impression, and the colour was a very pleasing shade; but there are specimens of 1867 which could not be separated from those of 1872. Very likely some of those issued last year were of the 1867 printing remaining in the hands of the Post Office.

Continuation of Third Issme, 1873.
Heads in oval, name and full value in labels, numeral in top angles. Col. imp. rect. tspo. perf. т. d. by Nat. 13. N. Co.
> I. Portrait of Balcarce. (Fig. 25.)

> 1 (un) centrso, manre".
II. Portrait of Mareno. (Fig. 26.) 4 (cuatro) centaros, brawnt.

## Issued October 10.

1II. Portrait of Alvear. (Fig. 27.)
30 (treinta) cuntavos, orange yellow.
IV. Portrait of Posades. (Fig. 28.)

60 (sesental) centavos, black.
V. Portrait of Saavedra. (Fiu. 29.)

90 (noventa) centaros, Prussian bluc.

## AUSTRIA. <br> fitst fssue. <br> June 1, 1850.

'Tree I.-Two-headed eagle in shicld, no name, col. imp. rect. r. D. (Fig. 30.)


$$
10
$$




Journal-Stanıp, Jan. 1, 1851.
(Common to all parts.)
Type I.-Profile of Nercury on ground of ecentric oblique lines; no nambo or value. Col. imp. square, t. D. (Fig. 3be)

Blue ( 1 kr ).
Yulluw ( 10 kr . until 21 March, 1850 , then only 1 kr.$)$.
linee ( 51 ) kr. withdrawn Oct. (9, 1ssiz).
Alteration of colour and value, Mar. 21, 1856.
Y'ellow (ikr.). 1
Reprints of 1865.
On white paper, rather suifarcal. Full series in bright colours.

## Reprints of 1873.

Same as above.

## Reprints of Forcign Offices.

1865. 

Series as above.
1873.

Suries as above.

## Varieties.

Very thin paper, hand made.

Austria proper.
1 kr . buff-yellow".
2 kr . blark.
3 kr . vennilion.
,, red.
(6 kr. dark brown
, warm brnwn.
0 kr . Prussian blue.
, light blue.

Fareign Olfices.
a centes, bufl-yellors.
10 centes, black.
15 contes, permilion.
, red.
30 centes, dark brown.
„ wann brown.
45 centes, Prussian blue.
, light blue.
Variety k.f. postra for k.e. \&c.
1 is centes, vermilion'.

Thirk paper, havel, hand mande.
Full series may be made.
Thich paper, soft, msurfaced.

Austria proper.

## 1 kr . yellow.

, nale yellow
2 kr . black.
3 k . vermiliun".
, pale rech.
(; kr: warm browท
3 kr . blue.

Foreign Offices.
5 centes, yellow.
" pale jellow.
10) centes, black.

15 centes, vermilion'.
n. Irale red.

30 centes, brown".
tis centes. blue".


## Remarks.

The existence of the variety of 15 centes showing k.f. postes is a fact that has hitherto beou overlooked; it was probably the first edition of that value, and is distingunshed by the position of the word CENTES. It is rare, and was in usc from 1800 to 1859.

## Second Essue.

N̄ov. 1, 1858.
Type.—Embossed profle of Irancis Josepl to left in various frames; no name, col. imp. rect. typo.
I. Head in laurel wreath, lined background.

2 kr . yellow.
II. Head in oval, solid rect. letterel frame. (Fig. 31.)

3 bireuzer, back.
111. Heat in laurel brancles in circle. (F'i!, 31,) 5 kr . red.
TV. Head in arch of laurels and shiclds. (Fig. 32.)
10) kr. brown.
V. Head in broken circle with forid ormaments. (Fig. 33. 15 kr . blue.
For Foreign Offices, same; value in suldi.

| 2 soldi, yellow. | 5 soldi, red. | Is soldi, blue. |
| :--- | :--- | :--- |
| $3 \%$ black. | $10 \%$ hrown. |  |

Journal-Stamps.
(Common to all parts.)
VI. Ifead in rect. solid frame. (fief, 3 . 5 .)

Oct. 14, 1858.
Blue ( 1 kr .).
1
Mar. 12, 1860.
Lilac (1 ker.)
Alteration in colour.
11. As betore. (Fig. 34.) Mar. 1859.
3 kreuzer, green.
1862.

3 soldi, green. Varieties.
These are entirely of colon:.
2 kr yellow".
, nrante-bufl:
3 kr . black.
" srey.
3 kr sea.grectr.
5 kr . vemilion.
5 kr. brick-red. , pralo med.
M. 1\%

10 kr . liglt momer.
" reddish brown.
15 kr. deep blue.
, pata blue.

Frw Foreign ntimes.

2 lir. yellow.
3 kr black'.
, sea.greca.
5 l:r. vemilion.
", brick-red.

5 kr. prale red.
10 kr . light umber.
, reddish brown.
15 liv. deep blue.
" pale bluc.

For Joumals. Tmperf.

| Deep, blue. | $\begin{array}{l}\text { Dark lilac. } \\ \text { Pate blue. }\end{array}$ | Pate lilic. |
| :--- | :--- | :--- |

Reprint of 1865. M. 12.

## Aastria proper.

Series, bright onlours

## Foreign 0ffices.

Series, bright colours.

## Reprint of 1873 . M. $9 \frac{1}{2}$.

## Austria proper.

Series, bright colours.

## Foreign Offices.

Series, bright colours.

## Third $\mathfrak{E s s u c}$.

Jan. 1, 1861.
TYpe 1.-Embossed profile of Francis Joseph to right in engineturned oval, col, jmp. oval, typo. (Fic. 41.)

| 2 kreuzer, yellow. | 5 kreuzer, red. | 15 kreuzer, bluc. |
| :--- | :---: | :---: |
| 3 | $10 \%$ brown. |  |

II. For Foreign Offices, same design, coarser net, value iu solldi. (Fig, 42.)

Jan. 1. 1861
5 soldi, red.
1862.

10 soldi, brown.

## Journal-Stamp.

(Comenon to all parts.)
II. Head in oval within fancy lettered rect. frame. (Fig. 39.) Lilac (1 kr.).

## Envelopes.

Sarne type as adhesives, emhnssed in right corner.
I. 3 kreuzer, green.

5 " red.
16. ". brown.

15 , hue.
2i) kreuzer, orange.
25 blown.
31) , violet.

35 " grey-brown.
Euvelopes for Foreign Offices, same; value in soldi.
I1. 3 solldi, green.

2) soldi. orange.

25 , dark brown.
(30), violet.

35 ,. light bona.

## Varieties of Adhesives.

M. 14, 1801.

2 kr , yellow. 3 kr deep green.
, sca-green. 5 kr . vermilion.
" briclined.

5 kr . pale red.
10 kr . chasstaut".
15 kr . I'russian blue.
" pale blur.

For Foreign Offets.
6 soläi, vermilion. 1862.
" pale red.
For Joumals, Imperf. (1 Ho.)
Rich lilac. ! IPale lilac. ! Grey.

## Reprints of 1835, M. 12.

2 kr . bright yellow. | 3 kr . elcar green. | 5 kr . bright ved.
11) kr. duil stone. 16 kr . bluc.

5 soldi, rer?.
10 soldi, broma.

Fancy Stamps, printed from alvered dies, M. 12.
2 sol. yelluw. | 3 sol. green. | 15 sol. blue.
Reprints of 1873, M. 91.
Same as above.
Sancy Stamps of 1873, M. $9 \frac{1}{2}$.
Sarne as above

## Varieties of Envelopes.

Tripe I.-Same as adhesive, stamped to right of envelope. Papor white, wove, soft, and unsurfaced. (Fig. 41.)

Lidrge Envelope.


Ondinary Emeclope. Shaper A.

| hreuzer, deel green. |  |  |
| :---: | :---: | :---: |
| 3 | * | pale $\quad$ |
| 5 | " | vermition. |
| 5 | " | brick-rid. |
| 5 | " | light red. |
| 10 | " | cles: 1 ut. |

1 ô kreuzer, Prussian bhe.
15 " light blue.
2) " munge-yellow"

25 " wan brown.
30 " cold violet.
B5 ", strey.brown.
II. For Foreign Offices, same as adhesive (Fig. 42.) Laige Lanelope.
E soldi, verinition. | 10 solui, chestuat. | 1 suldi, Prusmisn blue.



Ordinary Envelope. Shripe A.

3 soldi, deep green.
, pale "
5 soldi, vermilion.
, brick-red.
, light red.
10 soldi, chestruat.

15 sobdi, Prusstian Wlue.
, light bluc.
20 soldi, orange-yeliow.
25 , warm brown.
30 " cold violet.
3.3 ". grey brown.

## Reprints.

Oxdiuary Size.
1866. Shape w, with wink. n (portion of word Brief-Codverts).

Full series, in brighter shades.
1873. Shape c, with wmk. e (purtion of word Bref. Colverts).

Full series, iv luighter shades.
Feutarks.
No ariginal envelope of this issue bears a watermark. Varieties may be found showing differences in the size of the tress on flap, but though usually small, there is no coustancy, and no mothod, so the cataloguing of them can lead to no good.

> frourth Essulc.
> July 1, 1863.

Type I.-Fmbossed arms in engine-turned otal, col. imp. oval typo. (17ig. 43.)

II. For Foreign Offices, same design without outor whito line, de. Volue in solli. (Fig. 44.)

| 2 soldi, yellow. | 5 soldi, rosi.. | 15 soldi, hrown. |
| :--- | :---: | :---: |
| 3 , erre.n. | lo $\%$ blne. |  |

Journal-Stakp, Dec. 1, 1863.
(Common to all parts.)
11I. Embossed arms in octagon. (Fig. 40.)
lilue ( 1 hr .).

## Envelopes.

July 1, 1863.
Jyme I. - As adhesive, in rigit corner. (ria. 43.)
3 kruzer, gruen.
5 s, resc.
10 " blue.


| 3 suth, greme. | 15 solda. histre. |
| :---: | :---: |
| 5 :, rose. | 25 |

(1) " blue.

15 bruzer , bistre. $2 \overline{3} \quad$ siolet.

15 solda. histre.
25.0 vicht.

## Varieties of Adhesives.

M. 14, 1863 .

2 kreuzer, ycllow.
3 ," sea-green. 5 ,, rose".

10 kreuzer, blue.
15 ", light brown (reddish.)
M. 92, 1864.

2 kreuzer, yellow.
2 " ormpoycllaw.
3 " sea-green.
3 , yellow-green.
5 ,. rosce.

10 kreuzer, Prussian blue.
10 " light blue.
15 " light reddish brown.
15 " very pale brown.

I'or Foreign Cifices, II. 14, 1863.

2 soldi, yellow.
3 ,, sea-green.
5 :, rose'.

10 soldi, blue".
15 ", reddish stonc".
M. $9 \frac{1}{2}, 1864$.


10 soldi, Prussian blue.
10 " light blue.
15 " light brown (reddish).
15 " very pale brown.

Ior Joumals, Imperf.
(1 kr.) lilac. | (1 kr.) grey-Lilac.
Varieties of Envelopes.
July 1, 1863.
Ordinury Envelopes. Sluape a, no wmk.

3 kreuzer, yellow-green.
6 " light rose.
5 " deep "
10 " light blue.

10 kreuzer, Prussian blue.
15 " light umber.
15 " reddish brown".
25 " cold violet.
Shape n, no woml.
10 kreuzur, I'russian blue.
3 kreuzer, green.
$\begin{array}{lll}3 & " & \text { ycllow-greel. } \\ 5 & \text { light rose. } \\ 5 & " & \text { deep rose. }\end{array}$
Ondinamy Envelopes. Shope $\mathrm{E}(w m i=\mathrm{D})$ ). 3 kreuzer, light green.
5 ", rose.
10 " T'russian blue.

10 " light blue.
15 " uniber".
2 ̃ " euld violet.

15 kreuzer, umber'. 25 , cold vivlet.

Tye II.-For Foreign Ofices.
Ordinary size. Shupe A, no umk.

3 solli, yeliow-green".
5 ,, jale rose.
5 ," duep rose.
10 „Prussian blue.

10 soidi, light blue.
1.5 "reddish brown.
1.5 " umber, 1 .

25 \% violet.

Orlinary size. Shupe B, umk. J .
3 soldi, pale green.
5 " prake rose.
з " rose.
lu soldi, Prussian bluc.
$1 \overline{0}$ " umber.

Note.-The use of two distinct tresses is contimued throughout this and the fullowiug series, but as they seem to have been indiscriminately employed, it has uot been thought necessary to notico them fully. lilustrations are annexed of the most prominent varicties.


## 新iftlt Fisur.

## June 15, 1867.

Tyre,-Head of Prancis Joseph to right in solid circle. Col. imp. rect. typo.

1. Curlscachsideufialue. 11. Without curls each side of 2 Rir. yellow. 3 kr . ireen. 5 kr. ruse.
valu. (Fi, H.) 10) kr. blue. 15 bre brown. 25 kr . lilac.
[II. Large stamp, very florid frame, vaiue in top corners. (Fig. 47.)

Bit kr. salmon.
IT. For Foreign Offices, value in shti.

| 2 ¢ da. vellow. | 10 sld. blne. |
| :---: | :---: |
| 3 ,. rruen. | 15\% hrown |
| - , rose. | 25. litac |

III.

50 sid. sulmon.
IV

## Journal-Stamp.

(Common to all parts.)
Profile of Mercury to left in oval in (ircek frame (Fig. 46); no value.
(ircy ( 1 li. ).

## Envelopes.

Sume docinn, stimped in right momer.
T. 3 kr. gren.

5 , race
11. 10., blue
!5 , hrown.
25 .. violet.

Forcign Offers. Soldi.
IJ. 3 sld. green 5 ,, rose.
10 , blue
15 "brown. 25 , riolct.

## Varieties of Adhesives, all M. 9 .

```
2 kr. yellow'.
    " oratisc-yellow.
3 ks. cunerabl'
    " deep sreen'.
    "bright grem".
5 kr. dull rose.
    , dull carmine.
    , flesh.
    , rose-red.
```

10 kir. sky bue.
" tlear blue".
"Prussian blue".
, intense diark blue.
15 kr , cold brown
"stonce.
"redaish stone.
25 kr . dull violet'.
, cherelate.
, grey-vivlet.

For Foreigin Offices, soldi.
The same shades as in the above kreuzer series.

## Jourual-Stamp.

$\left.\begin{array}{l}\text { Dull lilae, } \\ \text { Darls filac, }\end{array}\right\}$ : in every conceivable way:
"

## Varieties of Envelopes.

Ordinary Envelopes. Shape A, umh. i.

3 kreuzer, green.

| 3 | $"$ | pale green. |
| :--- | :--- | :--- |
| 5 | $"$ | ctarmine. |
| 5 | $"$ | dark. |

Ondinary Envelrpees.
3 kreuzer, pale green.
Ordincry Enveloje.
10 krewzer, blue.
10 kreuzcr, Prussian bluc.
10 " blue.
1ō \# urnber.
25 " cold violet'.
Shape B, wmk. D.
5 krcuzer, carmine
Shape c , wmh. D .
15 kreuzer, umber.
Shape c, wims. e.
10 kreuzer, Yrussian blue.
10 " blue.
10 " yellow-brown.
25 , ?

Oidinery Entelope. Shape rery simitar to c, vimk. e, and uith rosace (fig. 119), paper white und surfaced. 1873. 3 kreuzer. deep green.
Type Jl.-For Foreign Officos.
Orinary Ermeloge. Shope A, um? D.
3 soldi, green, l. and d. 15 soldi, pale brown.
5 ," carmine, l . and d.
25, cold violet.
10 " Prussian blue, I. and d.
Ordinary Envelope. Shape B, wmk. D $P$ if any values exist.

Drainary Emelope. Shape $\mathbf{C}$, womk. E.

3 soldi, streen.
5 , carmine, 1 and d.
10) sold Prussian Mue.

15 ,. pale brown.
 2.5 olli, violet.

## Wrapper for Journals.

Issue of 1872.

## Type of 1867 adhesive serics. ( 20 . 15.) 2 kr . yelluw.

> Post-Cards.
> ffirst W与sut.
> Juif, 1869 .

Type of 1867 (I.) in right hand comer, with Correspondenz-Karte arched over double eagle, an and in on fiont, all within oblong frame; back of card inscribed:--

At top, Raun für sehriftiche Mitheilungen. (Room for written communicatiou.)
Below, Die Postanstalt übernimmt keine Formanturtlichkeit für den Inhalt der Mittheilungen. (The Post Office uadertakes no responsibility for the contents of the communication.)

Stamp in colour, rest black; tspo ${ }^{1}$. 2 kr . yellow orr buff.

## Varieties.

Two dies exist for this card, besides many slight differences in the setting up of the frames.

2 kr . chrome-yellow on buff. $\quad 2 \mathrm{kr}$. lighter ycllow on buff. 2 kr . chrome-yellow on cale buff.

## Sccon Essuc.

June, 1871.
Type, as iast, Adresse and in om frout, at back, an . . . 187 . . the instructious being omitted.

2 kr . yellow on buff.
Varieties.
There are many types varying in the setting of the frane, and there are certainly two dies for the eagles.
A. am . . 187 . . to left. 1871. 2 ír. cheome un burr.
", valer ", light buff.
B. am... 187 . . to right. 1872

2 kr . chrome on buff.
" yellow on straw.

Tyre, as laut, back quite blank.

$$
2 \text { ki. yelinw" on straw. }
$$

[^0]
## Special Cards for Various Provinces.

Type, as before, Correspondenz-Karte less arched, with translation of it and Adresse into one of the five languages in use in the Empire. 1871. A. At baek, to left, am . . 187 ..
1872. B. " to right, "
, C. Back entirely blanks.
1873. $D$. The same: on fare name of the language abbreviated, in right lower angle.
I.

## For Bohemian Provinces.

Kores̆pondencini listek $\left.\begin{array}{l}A d r e s s e \\ A d r e s a\end{array}\right\}_{v}^{i n}$ A. 2 kr. yellow on buff.
B. ", on strav.
C. 2 kr. yellow on straw.
II. For Gallician Provinces. (Polish.)

Karta Korfspondencysna $\left.\begin{array}{l}\text { Adresse } \\ \text { Adres }\end{array}\right\}_{w}^{\text {in }}$
A. 2 kr . yeliow on buff.
B. ., on straw:
C. 2 kr. yellow on stras.
III. For Ilyrian Provinces. (Italian.)

Carta da Cormspondenza Alvesse $\begin{aligned} & \text { Indivizao }\} \text { in }\end{aligned}$
A. 2 kr . yellow on buff.
B. " on straw. $\quad$ D. ", yellow on straw. (Ital.)
IV. For Ruthenian Provinces. (Rrssian letters.)

Карға Кореспондспційная $\left.\begin{array}{l}\text { Adresse } \\ \text { Aдpeca }\end{array}\right\} \begin{aligned} & \text { in } \\ & 6 b .\end{aligned}$
A. 2 kr . yellow on straw. $\left\lvert\, \begin{aligned} & \text { C. } 2 \mathrm{kr} \text {. yellow on straw. }\end{aligned}\right.$
B. ?
D.
V. For Sclavonic Provinces.

Listnica. $\left.\begin{array}{l}\frac{\text { Adresse }}{\text { Nuslor: }}\end{array}\right\}_{v(n a) .}^{\quad \text { in }}$

| A. $2 \mathrm{kr} . \quad$ ? | C. 2 kr . yellow on straw. |
| :--- | :--- |
| D. |  |

B. 2 kr . yellow on straw. $\quad$ D. P
VI. For Foreign 0fices, 1873.

Type, as usmal, stamp of type II. Carta da Corrispondenza in arch over arms, Indirizzo ou first dotted linc.
C. 4 soldi, rose (1. and d.) on bulf:

## Remarks.

These cards are extremely complicated, and will require careful study; whell the collector is examining these for varieties, he must carofally mark each specimen (as it is identiticd) in pencil, once properly marked the specimeus are better than a reain of instructions. The first issue was the firsf post-card ever issued, and, in its way, was
as great a pioneer us the Mulrody onvelope, although it was termed "a singular vagary" in one stamp-paper when it appeared! The card with two lines of inscription at luack exists from two distinct. dies, and I am indebted to M. de Jonnuis for the details of the points of type 1 .
"Stamp very badly priuted, has every appearance of being a lithograph (and 1 believe it to be so). At bottom, 2 кr., 2 broken in middle, no dot after kr. Face blotchy ; lotted frame prafect; circular frame hioken in four tbove, and three below, head. fa upper right rosete a vertical dash; in upper left anch lower right a dot; in lower left nothing. Inner rectangular frame only pereeptible to right; all but missing, top, left, and bottom."
"At a glance the stamp greatly differs from the other die, it is not only in minutire; the frame of the type I . is $112 \frac{1}{2}$ millimetres long, whereas type II. is 114 . The card is light buff. 'l'he dow in in is almost above the $n$, and very small. an, a crossed, and $n$ very thick."

## Newspaper Tax-Stamps. <br> First Semi-postal Series, Oct. 1, 1850.

> Type.- Arms on white ground, in square frame, lettered. Kais.-hon.-Zeituncts-Stänpes, col. imp. rect. t. n. I. losette and trefoils in cench angle. (Fig. 38.) 2 kreuzer, green.

Second Semi-posta! Series, 1957, 1858
11. As the first, with ball and point in cach angle. (ri!, 37.) 2 kreuzer, brown. $\quad 4$ kreazer, brown.

F'or Foreign Optices, same.
4 kreuzer, red.
Note.- Boily 4 kis, were withdrawn Nov. 23, 1808.
Third Semi-postal Series, Nov. 23, 1858.
JII. As the last. (1iig. 37.)
1 kreuzer, bluc.
For Froveign Ojpices, sture.
1 kreazer, blick. | e kreuzer, red.

## Private Local.Post

```
                                    1)F T\PiE
```

Danubian Steam Navigation Co.
Trif I.-Numerals of value in frency circle, with anchor each


Dampscmfeairt Gfsellsfitaft, Border of waved horizontal lines. no frame. Col. inp. oblong tspo.

April 1, 1866.
17 (soldi) red.
Aug. 1868.
10 (soldi) green.

Aug. 1866.
10 (soldi) violet.
Jaly 1871.
10 (soldi) red.

## Varieties.

These are principally of perforation, and secondly of colour.

| Im. $A_{1} \operatorname{mil}^{\prime l}$ ], 1866. 17 (soldi) vermilion. | 1 | M. 12. <br> 17 (soldi) vermilion. |
| :---: | :---: | :---: |
|  | 17. 91. |  |
| 10 (soldi) riolet. <br> " pale violet. <br> 17 (soldi) rermilion: |  | 10 (soldi) deep green. " clear green. vermilion. |

## AZORES.

Nitist Essute.
1868.

Type.-Embossed profile of Dou Luis, being Portuguese stamps surcharged with açures. Col. imp. rect. typo. and perf. (Figs. 48 \& 50.1

> Rose Surcharge.
> 5 reis, black.

Black Surcharge.

10 reis, yellar.
20 " dark kistre.
25 , rose.

50 reis, green.
80 , orange.
100 " lilac.

240 tris, maure.
Varieties.
These are of perforation and surcharge, colour being a secondary matter in these stamps.
A. Surcharge in block type as in fig 51 , in black.
rmperforate.

20 reis, darl bistre.
50 ", greell".

5 reis, black*, rose surcharge.
10 ", yellow.
20 ., bistre.
25 , rose.

80 teis, orange. 100 "Lilac, dark".
M. 13. 50 reis, green. 100 " litac, pale. 12 ", blue. 21), , mauve, light.
B. Surcharge longer hlock letters, as on fig. 48, in dirty red, varying to dull black. M. 13 .

5 reis, black.
C. Surcharge longer block letters, as on fig. z0, in rose. M. 13. 5 reis, black.
D. Surcharge in much smaller block letters than A. M. 13.

25 reis, rose. | 25 reis, inverted surchayge.
E. Surcharge in Roman capitals. MT. 13.

25 reis, rose.

## Remarks.

These surcharges may appear intricate at first sight, but there is but one common to all values, which is $A$, shown on fig. $51 . \quad B$ and C, on figs 48 and 50 respectively, are peculiar to the 5 reis value, whilst D and E are equally confined to another value-the 25 reisand it has not been deemed needful to illustrato them, since they cannot possibly be confused with the other surcharges. The 5 and 25 reis being the values mostly used will accunat for the occasional appearance of other surcharges, and they may be strictly considered to be provisional.

## Scions Essuc. 1871.

Tyre.-Current Pormguese stamps, with açores printed across in block letters. Col. imp. rect. typo. perf. (Fig. 51.)

Surcharge A (as before).
M. 13., rose letters.

5 reis, black.
Black letters.

| 10 reis, yellow | 50 reis, green. |
| :---: | :---: |
| 2) , bistre. | 80 , orampe. |
| 25 " rose. | 100 "prale lilac |

120 reis, blue.

## BADEN.


First Porion, May 1, 1851.
I'yre.-Solid numeral on varying ground, in circle, within lettered frame. Black imp. square, typo. (Rig. 52.)
I. Numeral un open lace-ground.

1 (kreuzer), buff:

> II. Numeral on double waved lines. $$
3 \text { (krenzer), yellow. }
$$

III. Numeral on finer double waved lines. 6 (lireuzer), green.
IV. Numeral on fine wavy lines in bandy of four.

9 (keuzer), rase-lilac.
Change of Colour. 185 ?
1.

1 (krenzer), white.
II.
III.

3 ( " ), green.
5 ( ") pellow.

## Second Change of Colour, 1857.

II.

3 (kreuzer), bluc.

## Varieties.

The paper cmployed differs considerably in texture, being-
A. Sinooth surfaced paper.
B. Stouter aud rougher.

| 1 kr . pale bromn. | 1 kr . white. |
| :---: | :---: |
| 3 kr . lemon-ch rome. , orange-chrome. | 3 kr. dull grass-green. <br> , clear green. |
| 6 kr . dull grass-green. , clear green. | 6 kr . lemon-chrome. <br> ," orange-chrome. |
| y kr, palc jilac. | 3 kr . clear blue. |

## Envelopes.

Oct. 1, 1858.
Type I. Embossed profile of grand duke to left, in lettered engineturued oval, full raiuo, no name. Col. imp. oval, typo. varying in minutiz. Stamped on left of envelope, ins. to left. (Fig. 49.)

| 3 (drei) kreuzer, blue. |  |  |
| :--- | :--- | :--- |
| 6 (sechs) | $"$ | yellor. |
| 9 (neun) | $"$ | tose. |
| 12 (zwoelf) | $"$ | stone. |
| 18 (achizehn) | , | light red. |



Large envelopr, iarge tress on flap: tip only gummed.


18 kreuzer, liylt red.

| Orelinary encelope, as nlione. |  |  |
| :--- | :---: | :---: |
| 3 kreuzer, blue, light. |  |  |
| 3 blue, dark. |  |  |
| 6 ". yellow. |  |  |

1s kreuzer, light red.
Large envelope, tress like last but with circular mark in centre, size one-tenth of an inch less, tip only of flap gummed.

| 3 kreuzer, blue". | ikreuzer, rose". |
| :--- | :--- | :--- |

6 "yellow. I2, redaish stune.

## Repriats. ? 1868

Large envelonc, rosace on flap (fig. 119 ) as on next set, flap gummed along edge.

12 kreuzer, stone. 18 kreuzer, vivid brick-rel.
Ordinary encelope, as aloore.
3 krenzer, ultranarine*. . 12 kreuzer, reddish stone.
$\boldsymbol{0}$ " yellow.
9 " rose.
18 " bright deep brick-reer.

## Reprints of 1873.

Ordinairy envolope, rouefler patier.
12 kreazer, stone. | 18 kremzer, brick-red.

## Sccomi Essuc.

1861. 

TYpe.-Arms on lined ground in letterod franc. Col. imp. square typo. perf. (Fig. J3).

| 1 kreuzer, black. | 6 kruzer, orange. |
| :--- | :--- |
| 3 | 9 ultramarine. |

Alteration of Colour, 1862.
0 kreuzer, blue. $\quad 9$ kreuzer, brown.
Varieties.
These are primarily of perforation, secondly of colour : viz.

> 1861. M. 132. 1. 53.6.9. kr.
1862. M. 10. 1. 6. biue, 9. brown.
M. $13 \frac{1}{2} .1861$.

1 kr . Wlack.
3 „ultramarine.
3 ,du!l blue, I. and d. 9 , dull carmine.
M. 10. 1362.

1 kr . black. 9 kr . wame hrown'.
0 „ deer. blue. © "pale stone".

> Thite Fssile.
> 1862-64.

Type-Precisely samic die as above, but arme un a white ground. (Fiq. 54.)


## Varieties.

Savo for the 3 kr . with small perforation, the varieties are solely due to colour.

> M. $10 \frac{1}{2}$.
> 3 kreuzer, rose, varying slightly
M. 10 .

1 kr. black.
3 kir. camnine.
"rose".
" rose-pink.

6 kr . deep blue.
, ultramarinc".
9 kr . reddish stone.
"bistre".

9 kr . pale bistre.
18 kr . deep green.
, clear green.
30 kr . orange-yellow.

## Envelopes.

1862. 

Type.-Samo as preceding envelope, inscription to right. (Fig.49.) 3 (drei) kreuzer, rose. | 6 (sechs) kreuzer, blue. 9 (neun) kreuzer, stone.

## Varieties.

A. Rosace (fig. 119) m jup, tip of flap gummed.

Large Envelope.
3 kr . rose, l. and d. 6 kr . ultramarine, 1 . and d. 9 kr . stone, l. and d.

Ordinary Envelope.
3 kr . rose, 1 . and d. 6 kr , ultramarine, I. and d. 9 kr . stone".
E. Sime rusure on flap, flup yummed along ediga.

Large Envelope.
3 kreazer, light rose.
Ordinary Envelope.
3 kr . rose.
,, darle rose.
6 kr . pale ultramarine.
c. Same rosace on flup, flap gummed along edge, paper unsurfacel and bluish.

## Ordiuary Envelope.

| 3 kr rase. |  |  |
| :---: | :---: | :---: |
| , rose-pink". | 6 kr . ultramarine. | 0 kr reddish stone". |
| " light blue. | , red-brown". |  |

## fourth $\mathfrak{E b s u c}$.

1868. 

Type.-Arms as last, but Freimarke cach side aud coinage ablorviated. Col. imp. siquare typo. (Fig. 55.)

1 kr g greell $\quad 3 \mathrm{kr}$ rose $\quad 7 \mathrm{kr}$. Wlue.

## Varieties.

These are solely light and dark shades.

1 kr dark yellow-green. pale 3 kr . deep rose.

3 kr . lishat rose
intense dirty luke.
7 kr. duil blue".

## Rural Post.

1862
T'ype,-Solid mamerals, Porto-maree curved below, Tand-Post above. Black imp. square typo. ${ }^{v}$ in minutix.
I. Land-Post arched.

1 (kreuzer) yellow. | 3 (kreuzer) yollow.
II. Land-Post straight. (Fiq, Ẽb.)

12 (kreuzer) yellow.

## Remarks.

Tho 12 kr . was suppressed in 1871 , but the other two are still curront. They are used for extra postage for delivery of letters beyond the Governmeut lines.

## Post-Card. <br> No stamp, 1870.

Trpe.-Badscher Posteezink Cobrespondenz-Famte with four lincs for adilress ; instructions in fuar paragraphs. Rect. apace for stamp. Type set, black imp. large oblong: size $6 \frac{18}{18} \times 4_{-\frac{3}{5}}$.

Pale luff?

## BAHAMAS.

June 10, 1859.
Tyre.-Full face of Qucen diadened in oral. Cut. impr rect. typo.
I. Interansitale in semoll over head, emblems each side. Imp. nad perf. (Fig. 58.)

One penny, lake.
Dec. 16, 1861.
II. Plaid ground, Pustage in seroll below homd. Queet with necklace. (E゙i, 59.)
Fumpence, rose 1 Sixpance, grey.

## Allo. 1863.

111. Pronile of Qucen to left in fancy aval. Col. impre rect. typo. (lety, 60.)

## One shilling. grwen.

Varieties.
These are primanily of watomark, socombly of perforation, and thirally of colour. brictly thus:-

No wink. Im. 1 p .
" Perf. 1, 1, 6 p .
cc. $\quad 1,1$, op p., $^{1} \mathrm{sh}$.

No wink. Im. toned or greype., 1859.

1. penny, lake".
M. 14 to 12 compound, Der. 1861.

1 peany, lake, light.
1 " lake, dark.

4 pence, rose.
6 " violet-grey.
M. 12, thich glazed laper.

1 penny, blood-red. | 4 pence, pale rose. | 6 peuce, cold violet".
M. $13 \frac{1}{2}$, thick glazerd paper.

1 penny, brown-lake.
4 pence, pale rase.

6 pence, violet-grey.
6 " cold violet.

Wink. cc. and c. M. $12 \frac{1}{2}$.
1 penny, brown-carmine, 1. and d". l peany, light reddish rose*.
1 ", brown-lake, l. and d". 4 pence, rose, depp, and pale.
1 " rosy lake, l. and $d^{*}$. 4 " deep dull rose.
1 " blood-red. 6 " light siolet". 6 pence, inteuse riolet.
Thin glacé pl., rmk. cc. arrl c.
1s. green, light. | 1s. green, deep.

## BARBADOS.

Nits Etsult.
1852.
'Trpe.—Britannia. Col. imp. rect. т. d.
I. Barbados at base, no value.
(Halfuenny) green. 1 (Pemy) blue. 1 (Fourpence) tid.
11. Barbados above, full value below. (Fig. 61.)

Sixpence, rose $\mid$ One shilling, black.

## Alteration of Colour, 1865 or 1866.

Fourponce, red.
Sixpence, red.
Continuation of Issue, 1873.
II. As last.

Threppence, dull litac.
11I. Britamia in large bended circle. Col. imp. rect. т. в (Fig. 6ั̃.) Five slillings, rose pink

## Varieties.

These are of paper, of profuration, nud of womb; their outhe is this :-

No wmk., im. Wlue plo b. 1, 4p. " "whie pr- $\frac{1}{2}, 1,6 \mathrm{p}, 1 \mathrm{sh}$. " perf. " $\frac{1}{2}, 1,4,6$ p., 1 sh. Star walk. perf. $\quad, \quad, 1,1,3,4,6 \mathrm{p} \cdot, 1$ sh., 5 sh

Blued pp., In. 1852.

Plue-green.
thich green:
Yellow-green.

Blucd carlridge pp., Im. Rich blue.

Depp bhue". Pale blue. lick.

Blued prlure pp. Im. Deve bluc.

White 17., Th., thick and thin. 180015
Green". 1 Deop blue". | Light blue".
Yellow mp.

Yellow.green.
Blue.
Pp. varyiny.

## Lake-red.

G p. "

1 sh. Wtack. , sepia-haw.
11. $12 \frac{1}{2}$ veiy rough, 1860 .

1 ellow-green.
M. 1F iery rombly, 1800.

Yellow-green. | Light bluce | Deep dud blace.
M. 14 to 10 comporme.
fark srem.
Cold green.
Bright green, 1808.
Yellow.green, "
Datk bluc.
Light blue.
Cold bluc.
Rich blue, 1 18id.
Lake-red', 18 g 0 .
Rose-red".
Star wali., M. $1+$ to 16 rompouml, 1872.
Green.
Blue.
lBrich-red.
6 p . vermilion.
finet-red, 1865.
Livight rell, 1869. (ip). Jalic-red, 1 stio).
, red.
" dark verauilion, 18 bli.
, arange-red.
" renc-vermiliors, 1869.
1 sla. bruwn blak', 1860
"grey-ithack".
.

## Remarks.

The perforatious $12 \frac{1}{2}$ and 14, very romerh, were evidersly lirst trials, and aro not known upon any other than the insular valus ( $\frac{1}{2}$ and 1 p. ); they may be casily known by being more or less equare punctures. hatrge and small stars in watermark hava been cheronictul as cxisting on the curmon serics, but thongh they do exist theg cam hardly be termed aymate issuces, as they appear
indiscriminately used. Considerable ingenuity lins been brought to bear in the coustitution of the new high value, 5 sh., the rectavgular matrix of the other stamps figuring lodily in its centre circle, the rest of the ground \&c. being drawn to it! Tlie stamp is a most handsome one, however, but is atterly spoiled by being printed in as pale and inefective a suade as could be found.

## BAVARIA. fitst Essut. <br> Jame 5, 1849.

Tyie I.-Numeral on ground of maze-work. Col. imp. square, ? typo. imperf. (Fig. 57.)

1 kreuzer, black.

## Remarks.

A grod deal has been writteu about this stamp, and it has been frequentiy stated that two dies exist. I do not think that such is the case, but thore are forgeries of very grod execution, which have led to the ider that there were two dies. Some specimens show great wear of the die, esprecially round the foot of the figure, and I om not quite decidud but that some of these are lithographic impressions. The oldest and finest copies are undoubtedly typographs bowever. There are uvused specimens known showing a sille thread through the stamp, but, after making every inquiry, I can only agree with Mr . Pbilbrick and uthers that it was never issued to the public for postage.

## Sccond Essue.

Oct. 1, 1850.
Type 1.-Numeral on solid circular ground, in frame as last. Col. imp. square, typo. imperf. (Fi!/. 62.)

Continuation of Second Issue, July 19, 1854.
12 kreuzer, veronition.
Completion of Second Issue, July 1, 1858.
18 lircuzer, yellow. Varieties.
'There is cue exror of impression which may be considered unatitiu-
able, a 9 kr . yellow; all the other varieties are due to colour principally, whilst the paper varies but clightly.

Irper showing silli thread.

I kr, rose.
" rose-pink. 3 kr . bluct.
" pale' blue. 6 lir . chesturt.
," pale chestnut.

9 kx . deep green.
"yellow-green".
" pale green.
", chrome (error).
12 kr . pale red.
" vermilion-rel".

18 kr . chrome*.
Thitd Essuc.
Oct. 10, 1862.
Bang the sam stamps clanged in colorer.


## Varieties.

These are of paper and colour, viz., thick paper 1. 3. 6. 9. 12. 18 kr .; thiw paper 1.3 .6 .9 .18 kr .

Paper shoning silli thread.

Thick paper.
1 kr chrome-yellow*.
3 kr . rose'.
6 kr depp bluc.
" bright blue.
9 kr . bistre".
12 kr . yellow-greca, ! and d.
18 kr . vermilion

Thin paper.
1 kr arange.y.dlow".
3 kr . bright rose.
6 kr . deep blue.
3 kr . bistre.
12 kr ?
18 kr . pale red.
" versulion".
dfouttir fssuc.
1867.

Tyee I.-Embossed arms on liues; col. imp. rect.typr. (Fig. 63.)

3 " ruse.
$1 \approx$, lilac.
6 " Ulue.
18 " red.

## Continuation of Fourth Issme, 1868.

6 lireuzer, brown.
7 kranzer , ultrama:ine.

## Completion of Fourth Issue, Dec. 1872.

9 kreuzer, sienna.
$1 \quad 10$ kreuzer, yellow.

## Varieties.

These are principally of watermark, perforation, and colour.
In. no wmk., i. 3. 6, 7, 9. 12. 18. kr.
, lail paper, 1. 3. 6. 7. 12, 18, kr.
M. 12. wmk. loanges, 1. 3. 6. 7. 3. 10 12. 18. kr.
" do. and laid 1. 3. © ; ! ! 11. las.
ne wame : kr.
A. wove paper showing silk thread. Im. 1867.

1 kir. pale green*
" dark "
, rich „ ?
3 kr . pale rose.
" bright ,
6 kr. light blue.
" deep "
" dartk listre. (1868.)

7 kr . ultramarine.
, intense blue. $\delta$
1566
9 kr . pale stone.
, dark bistre.
12 kr rose-lilac.
, dark lilae.
18 kr. brigbt red.
n pule red.
B. I'cuper lait wertically (very fine lines), showing silh thread. Im. 1869.

| 1 kr. green. | 6 kr . bistre. | 12 kr . lilac. |
| :--- | :--- | :--- |
| 3 kr, rosc. | 7 kr . bluc. | 18 kr. red. |

c. Wivk. lozenyes. M. $12,1870$.

1 kr . rich green.
3 hr. rase l. and d.
6 kr . bistre".
7 kr . intense blue
, pal، blue.
9 kr . sicnnar
10 kr . dull yellow.
12 kr . lilac .
18 kr . bxich-red.
D. Wink. lozenges, and laid horizontally (coarse lines). M. 12.

1 kr , rich green.
3 kr. rose.
6 kr . P
7 kr ?
12 kr . lilac.
18 kr . brick-red.
E. No womk. M. 12.

3 kr . rose.

## Envelope.

1869. 

Type.-Tmbossed arms on solid ground, name and full value. Col. imp. oval. typo. black inscrip. through stamp. (Fig. 64.) 3 (drey) kreuzer, rose.

## Varieties.



Ordinary envelope, flip gummed along edge; rosace as engraving.

Whice paper. 1869. 3 kr rose".

Bluish paper. 1871. 3 kr . rost".

## Post-Card.

## No Stamp.

Type- Payern Correspondenz-Karte in two lines. an with four dotted lines for address. eestimmengsort: on third; wonnong des EMPEANGERS on fourth. Instructions below in paragraphs 1 to 6 . Rect. space for stanp, and two circular spaces for postuarks. Black imp. type set, oblong, $63+4 \frac{1}{3}$.

## Varieties.

These are of type, and slight differences of colour. The types I call $\Delta, B$, and $c$, and they may be briefly distinguished by the pusition of the leiter $L$ of stemper in the left-hand upper corner.
A. L of'sIEMPEL above the level of e before it.
v. " " below " "
c. " "following the curce.
A. black on pale brown.
,. on pale butf.
B. " "
c. " "

With Stamp, 1873.
Stamp type of adhesive, embessed ou buif card; arms, könianeices bayern post-kaite and letterpress in black.

2 kreuzer, green.

## Varieties.

These differ principally in the letterpress instructions, of which only the leading points are given below:

Var. A. $5 \frac{11}{16}$ inch long.
Puragraph 1): one dot over Fur, a in last word nnder ur above it. Paragraph 3) : E at end of seeond and third lines level.

2 kr . pale green.
Ter. B. sume length.
Puragraph 1): two dnts over FÜR, lasi 11 under MU. Paragraph 3): the two letters e are level.
\& kr. pale green'。
Fai. C. $\frac{1}{8}$ inch longer.
Paiagraph 1): two dots over eür, last is as before. Paidgraph 3): teud of third line to lett of cue above. Cird $\frac{1}{8}$ inch longer than other type.

2 kr fale grem.
Tir. 1. Tength of $C$.
Instructiuna smaller type. Papro!rapi 1) : last a under wabove it. Prongrol, 3): letters E level. Ihoted lines thick, made up of oblong marks, and the Jine over the insturetions also thick and $\frac{3}{16}$ of an inch shortor than others, instructions alsu compressed to that nuount. bongheter mayein compressed an eighth of an inch, and diaresis over io $\Omega$ shapeless wark, \&e, \&c.

2 kr d.epter gran, mustler card.

## bELGUM.

Jfirst Essut.
July 1, 1849.
Tyes.-Portmit of Leopold I. on ground of lines end tracery, no name. Col. imp. rect. т. 1). (Fig. 67.)

10 (dix) cents., dart brown. $\quad 20$ (vingt) cents., blue.

## Varieties.

Those are dependent ou the quality of the paper primarily, and colour scenndarily

ILL. wmh. in frome, cartridge pp.
10 c. dark brown". i 20 c dark blue
Ordinary pp.


Thir pp.
IO c. sepir | 20 c . dark Blue.

## Sccond Fssulc. <br> First Portion, Oct. 18, 1849.

Trpe.-Portrait of leopold I. in oval, no name. Col. iwp. rect. T. D. (Fig. 68.) 40 (quirrante) cents., rose.

Type.-Samo. 10 (dis) cents., dark brown. | 20 (vingt) cents., blue.

Third Portion, Journal-Stamp, June 1, 1861.
'Type.-Same.
1 (un) centime, green.

## Varieties.

These are primarily wmk. and no wmk., nad the latter are again divided iuto imperf. and perf. sets : the serics are these in outline:Wmk. his. [m. 10, 20, 40, c. M. 1, $10,20,40$, c. No wnul. Lin. 1, 10, 20, 40, c.
Except on the 1 c. the colours are not very variable, but it is a diffienlt scries to those who only take unused.

$$
\begin{gathered}
\text { Whik. LL, in fiom', cortrilye } 1{ }^{\prime} \mathrm{p} \text {. } \\
40 \mathrm{c} . \text { rose. } \\
\text { Thin typ. }
\end{gathered}
$$



Whek. without frame, it. thin Mp., b, theich. 10 c.sepia*. LU c. rise-red. 20 c. dark bluc.

> c. thim with ribs.

10 c. sepia. $\quad 20$ c. dimerla blue. Nowmi., 1861. Im.

| 1 c. dark grean. 20 e blue, dark. |  |
| :---: | :---: |
| deep green". | ,, palle. |
| bluc-green. tioc. carmine. |  |
| 10 c . spria, termiliow. |  |
| ligit brown. |  |
| IL 13 | 803. |

l c. dark green. light " 10 c. blaci-brown. sepia. dive " 20 c. deep blue".
40 c. rose-red.

> Letters of cent dejective. 1 c. green ${ }^{*}$.

## Thitd $\mathfrak{E s s u c}$.

Firs Portion, Nov. 1, 1865.
Profile of Leopold I. to left in varying frames, no name. Col. imp. rect. typo.

1. Head in notehed circle. (Fig. 71.)

30 eent., brnwa.
II. Head in circle of links. (Fit. 73.)

1 (un) frame, Hitac.

## Second Portion, Jan. 1, 1866

III. Head in beaded ova! and Etruscan frame. (Fig. 99.) 10 cent., grey.
IV. Ilead in beaded circle and Etruscan finme. (Fig. 70.)
so wont., blue.
V. Head in circle of circlets. (F'ig. 2..) 4) cent., ivee.

Third Portion.-Journal-Stamp, June 1, 1866.
Vi. Lion rampast in central crowned oval. Background crossed oblique lines. (Fiy, 7t.)

I centume; , erey.
Fonrth Portion.--Journal-Stamp Sept. 1, 186G
VII. Same, with backprumal lozenges of fiue liues.

Fifth Portion.-Journal-Stamp, Jan. 1, 1867
VIII. Same, with back ground of lines.

5 centimes, brown.

## Varieties.

These are primarily of impression, and secondarily (mostly dependent on the former), paper and colour, viz. : London printed series, Brussels printed serics.

Lonton print. M. 14, glacé pp.

| 10 c. grey. | 30 c brown im. across. |
| :---: | :---: |
| 20 cc . blue. | 40 ce rose. |
| 30 c . brown:. | 1 frane, liac. |
| Brussels print. 1865. | M. 14, illacépp. |
| 10 c . grey to black. | 10 c cose. |
| 20 cc . blue | 1 frane, deer lilac. |
| 30 c. hrown. |  |
| Burssels print, 1807. | M. 15, thich mp. |
| 10 c. grey to black. | $30 \mathrm{c}$. brown'. |
| 20 c . hlue. | 40 c. rose. |
| 20 e. grey-blue. | 1 franc, deep lilac. |

Journal-Stamps.
Druss Is print, 1866. M. 14, ordinary pp.
1 c. grey.
2 c . bluc.
Imperforate.

1. centime, grey.

Bressels print, 1867. M. 15, thich pp.
l. c. grey.

2 c . blue.
2 c. grey-blue.
5 c. brown.
Jfourlt Essuc.
Profle of Teopold II. to left on solid ground. Col. imp. rect. typo.
First Portion, Nov. 15, 1869.

1. Head in linear oval, brauches around. (Fig. 75.)

10 (centimes,) green.
Second Portion, Jan. 1, 1870.
II. Head in pearlcd oval, lettered and broken at each angle. ( $F$ Hiv, 7b.)

29 (centimes, ) lue.
Third Portion, March 1, 1870.
JII. Head in linear oval, with fruit and branches. (Fiy. 77.)
30 (centimes,) yellow-bruwn.
Fourth Portion, April 1, 1870.
IV. Head iu lettored solid oval, broken at base by branches. (Fi!. 70.)

10 (centizues) rose

# V. Head, \&c., very similar to ILI., without Fostes above. 1 fr, lilac. 

Journal-Stamps, Jan. 1. 1870. (Completion of Fourth Issue.)
Numeral on solid gromad. Col. imp. rect. typo.
VI. Name in coloured Icters. (Fiy. 79.)

1 centime, green. $\quad 1 \quad 2$ eeatinus, blue
VII. Name in white letters.

8 centimes, lilac.
April 1, 1870
VIII. Design as last.

5 centimes. yellow-brown:

## Post-Cards.

First Issue, Jan. 1, 1871.
Type I.-Armarial insignia with emblems, with trpe VIII. fourth issue stamp on right. The whole abovo fancy letterel tablet Carte Correspondance with three lines for address, all within single lincar frame, outside of which are iastructions in Flemish on right, in French on left. Size $5 \frac{1}{2} \times 3 \frac{1}{4}$ inches. Col. imp. typo.

5 centimes, grey-brown on pale bull:
Secord Issue, 1872.
II. Same, without instructions at each end. Col. imp. typo. 5 centimes, grey-brown on pale buff.

Third Issue, Jan. 1, 1873.
III. Stamp of type V III. Joumal, to right, Carte Corrfsponbavee over arms, all within fincy frame, whole impression coloured.

5 centimes, manve on yellow-buft.
5 " on creamy buff.

## Reply•Paid Cards, Jan. i. 1873.

IV. The same, two cards joined, with additional inseription unter arms, viz., léfonse-Antwoordt on one, and théponse layée-Antwoondt betanid. $5 \mathrm{c} . \times 5 \mathrm{c}$. mave on jellow-buf?
The same, with final t of $\mathrm{An}_{\mathrm{N}}$ wooner crased on both cards. 5 c. $\times 5$ e. maure on yelow-lunif.

Envelope, $18 \% 3$.
Tyre I.-Embossed mofile to left in augine-turned oval. Col. inp. rect. typo. (l'ig. Uí)

10 antiuncs, grees.
Varieties.
There are lirec azes of envelope.

## BERGEUOTF.

fitist Essuc.
Nov. 1, 1862.
Trpe,-Arms of Lubeck and Hamburg joined on waved oblique ground. Col. paper, square, litho. 'Types, size increasing with value. (Figs. 82, 88, \& 89.)
$\frac{1}{2}$ (ein halber) schilling, black on violet.
If (ein u. ein halb) schillinge, black on yellow
3 (drei) schillinge, black cu rose,
Reprints, 1867 and 1872.
$\left.\begin{array}{l}\frac{1}{2} \text { sch. black on vinlet. } \\ 3 \text { sch. black on rose. }\end{array}\right\}$ brighter colours, and rather worn impressions.

## Remarks.

I have rade a slight inuovation here, in classing the second stamp, $1 \frac{1}{2}$ sch. with the final $e$ to schillinge-as part of tho first issue, but probabilitics are in favour that it was so issued, and as it is viriually unattuinable there can be slight harm in classing it with two other rarities. The error (if such it is) makes the value read in the plural, $l_{\frac{1}{2}}$ schillinge, when it should be $1 \frac{1}{2}$ schilling; our English authorities adroitly avoided any grammatical awkwardness in a like caso when they issued onir stamp of three holf-pence! This stamp is stated to have had a short currency, then the word schilling was substituted, but whether this alteration took place at the time wheu the gencral series was completed, viz. ten days after, I cannot say, but for convenience of classification will assume so. The $\frac{1}{2}$ and 3 sch. of Nov. 1 are amougst the rarest of stamps, the reprints have a suspicions newness, the $\frac{1}{2}$ is mach worn, and the 3 considerably so. The later reprints are more worn, and the 3 is on brighter naper.

Sccond Eswuc.
Nov. 10, 1865.
Same as before. Types increasing with size of stamp. (Fiys. $80,81,82,88, \& 89$.)

1. $\frac{1}{2}$ (ein halber) sclilling, black on blue.
1 (ein) " " white.

$$
1 \triangleq \text { (cin u. ein halb),", "yellow. }
$$

3 (drei) sclillinge, blue on rose.
4 (vier) ", black on brown.
Varieties.
$\left.\begin{gathered}\frac{1}{2} \text { sch. clear blue } \\ \text { dark " }\end{gathered} \right\rvert\, \begin{gathered}3 \text { scl. dark Ulne on rose. } \\ \text { blue on rose. }\end{gathered}$

## Reprints of 1872.

Sume, worn dics.

## Reinarks

These stamps became obsolete on the establishment of the North German Confederation in 1866, nnd as a guod stock was left on hand they have remained common until now. Forgeries of the higher values are rife, but the gencral clenness of the execution of the circle of circlets-notice dow clearly they cross, and how regularlydistinguishes the gemuine. Our illustratious of these are so clear, that it would be an insult to the process to duscribe them.

## bermuda.

1867. 

Type. -Profile of Queen to left on lines in uval, name above, full value beluw, omaments, \&e., varyiug. Col. irap. reet. typo. perf.

1. Name and value in white letters in straight label. (rify.83.)

One penng, rose red.
II. Name as above, ralue in coloured letters in curved label.

Twopence, light bine.
III. Name in white letters in arched label. Value same in curved label. (Fig. 8 t.)

Sixpence, lilnc
IV. Name as last, valuo as I.

One shilling, green.
Issue of 1873.
V. Profile of Quecn on lines in eircle, within octaghi, wame and value in coloned letters in straight labels. Col. imp. rect. tspo. perf. (fig. 85.)

Threpence, buil-yellow.

## Varieties.

These are dependent on colour and are few in number, being solely light and dark shades of the same enlour, the 2 p. being the only notable varicty, viz:2 r - pale bluc. $\quad \mid \quad 2 \mathrm{p}$. ln ight clear blue

## BOLIVAR. fiust Essuc.

## 1863.

Type I.-Shicid and stars, with Fetadn S de Bofivara and vaho around, within rect. lettered frano Le. Us. te C'nembia, Cobreos dra Estabo. Col. imp. small rect. litho. (Fits. 928 \& 9?.)

$$
\text { lurserem. } \quad 1 \quad 1 \text { juen ied. }
$$

## Alteration in Colour, 1866.

10 cs. red.
Varieties.
There are ouly light and dark shacles of the 1866 .
10 c . bright tew.
10. c. pale red.

## Remarke.

These are certainly the smallest stamps in existence, since the $\frac{1}{4}$ sch., gro., or cent de pes., of other countrice are but the firactional parts of whole stamps; but these aro complete in themselves, and the facial valuc of the peso is over four shillings; the selling value of the grem 10 c . is twouty times that amount, which may show its rarity. This Stato of Bolivar forms ove amongst the United States of Colombia, and I con only hazard the same conjectures as to the stamps, which are set down under the heading of Antioquit. The 10 c . green is chrovicled with the peso as forming a first issuc, which was obsolete, and it is supposed that the 10 c. value in red was revived in $\mathbf{1 8 6 6}$. It is barely likely that stamps of such different facial value as 10 c . and 1 peso should bo issued in such an insigniticant size, of a like design, and in the same colour. I know of no forgeries of them, but I think if one were made, it would fail to imitato the utter insiguificance which characterizes the stamps! I fancy they would make the lines too deep, and the colours too loright, and altogether make them "too pretty" to look at. "They are from slightly differont dies; however, the principal discrepancies are that on tho 10 c . "os" at base is more to the left than in the 1 peso; the last "s" in the left-hand border is sligitly nearer the top borter (that containing be CoLom) in the peso than in the 10 c . The outer dotted border shows the greatest difference, being perceptibly finer in the peso than in the 10 c ; it is most noticeable on the right-hand side, where in the 10 c . there are sixteen coloured barks, clearly apart over most of its length, but occasionaliy running into cach othor at top; on the left side of 10 c . there are ninetceu marks. This table, however, may bo useful,--

```
10 c .1 eft, 19 - 1 peso, \(25 . \quad 10 \mathrm{c} . \operatorname{top}, 18, \quad-1\) peso, 19.
. right, 14, - " \(21 . \quad\), bottorn, 15- " 21.
```

Ilhis frume is really formed of two fine parallel lines, filled in with coloured marks, which down the sides of the 10 c . are usnally oblong and distinct, hat at top and bottom are only separated by minute white dots. The 16 e. shows two dies side by side on the plate, differing in the star bolow " $v$ " of Bolivar, which is nearly wanting on one, but not on the other, which we ungme. Small differences are perceptible in letering also. The dime may be briedy termen 8 and astars.

## Sccond Essuc.

1873. 

T'ype.-Arms and nine stars in varying frames, \&e. Col. imp. rect. litho. imperf.
I. White rect. ground, with straight letterod labels at sides. (Fig. 86.)

5 (cinco) centaros, pale blue.
II. Solid lettered circle round arms, numerals cach side, entire ground white. (Fig. 87.)

10 (dic\%) centavos, violet.
III. White oval ground with sides hollowed, on a burkground of solid colour. (Fig. 90.)
20) (reinte) centavos, deep green, and dull greem.
IV. White circular ground, within lettored circle, background solid colour. (Fig. 91.)

80 (ochenti) centavos, vermilion.

## BOLIVIA. <br> first $\mathfrak{f s u n}$. <br> July. 1866.

Type T.- Eagle on globe in lettered oval on erossed lines (vertical nud slightly oblique), buckground crossed lines. Numerals at angles in upright white oval, encroaching on tho lettered oval. Col. imp. rect. т. D., 72 types. (Eigs. 91 \& 95.)
ä centarns, green.
II. Eagle on globe in broader lettered oval (as last) on vertical lines, background horizontal liacs, numerals in trausverse white oval. Col, imp. rect. т. o., 78 types. (Fig, 98.)

10 centaves, bromn.
III. Eagle on globe in still broader lettered ilouble linear owal, on vertical lines, background horizontal lines, with uumerals on it. Col. imp. rect. r. d., 30 types. (Fig. 99.)

50 curtavos, yellow
IV. Eagle \&c., much as last, numernls in transverso white ovals. Col. imp. rect. T. D., 30 types. (Fig. 100.) 1/k) centivas, blice


```
    Sccono Emsuc.
Change of colour,? }1868
    5 centaros, lilac.
III.
IV.
50 „ blue.
100 ", green.
Alteration.
1. The worn-out plate tonched up. (Fig. 97.)
5 centaros, dark green.
```


## Varieties.

These are principally due to the alterations in 5 c. plate, nud to the chnages of colour consequent upon fresh printings each time. ( Fig .94 for 5 c. )

Lst Period. -

```
5 c. deep rellow-green. \(\}_{\text {thick pp. }} \quad 50 \mathrm{c}\). brownish jellow (intense).
                                    chrome-yelluw.
                                    paler yellow.
5 c. sap-rraea.
10 c. sepia.
                    blackish sepia.
```

50 c. brownish yellow (intense). chrome-yelluw. paler yellow. 100 c. slate-blue. blue.

2nd Perfoit.-..l Pate more or less worn.
 pale sage-green, '' copies. deep bluish green. . slurred \& worn.
 1868.

5 c. very dark green", | 5 c. veay dadk green*, nearly black.
4.tif Permod.--Plete worn out.

(Ordinary plates) thin pp.
50 c. deep, blue. | 50 c datk bluc. | 50 c . pale blue.| 100 c. dark green. 5te Peinow.-Rutouch of globe and eagle. (Fiy. 97.)

5 c. dark blue.green".

## Remarks.

Few series of stamps caused greater speculation or fiereer discusson when they cane ont, and the knowledge that there are fon distinct "periods" of the éc. has only been gaiued by laborious researeh on the pare of Sr. Magnus. In adopting the learned ductor's arrangement, I am making the most lasting anends possible to him for the strong differences of opinion I expressed concerning the 5 e . lilac, and which will be found in Vol. VIII. of The Stomp Collecter's Magazine, p. 14t. I am so thoroughly couvincen that perfect accuracy is inscparable from his writings, that $\mathbb{I}$ accept his arrangement gladly (though not identical with my former views on this os c. libacl, kuowing that lis deductions made with the sheete of stamper of the thid deriod before him must be more accurate than
mine made from single specimens of that period. With these few worls of explanation, I will quote the arrangement more filly than the contensation necessary in the foregoing list whuld allow.

First Perion of 5 c. Impressions fine and clear, showing all the more delicate lines.

Second Periot, 5c. With the gradual working of the plate, the finct lines of the wings, and a portion of those which formed the shading of the body of the eagle and the glowe, diantmeared liftle by little. This period shows the shating of the body of the eagle well makel, formed of oblique lines more or less interlaced, and of some few lines amost vertical. Tise principal loss has been some of the ground lines in that portion of tho oval whence springs the eagle's head. Still the differences between early copies of this and Peliod 1 . would not be easily appreciated were it not for the difference in paper and colour noted above.

Third Period, 5 c . 'The working: continue to the ent of the sneond period, until only the principul parts of the angle and globe remained, all the retails hwing clisapuerve, such as the shading, isolated parts of pinions, de. The breast of the eagle became neariy white. Then the Administration caused the engraver to rosink the old lines, and trace new ones; the body of the eagle being princinally amended, sud printiogs from this retouched plate formed the third perion, of which the colone was a very dark green, approaching to black.

Fousth l'erind, 5 r. Wr. Magrus calls this the end of the thitd
 to it. It is characterizod by the dismpenrance from the globe of all hut the horizontai lines; and those on the eagle's body liminished in number, breadth, and height ; imbeed the whole stamp is, or stamps on the phate are, wom cut, ihough it is fer more manfest in some specimens; bo it weat on till the

Frith ['erint, à e, when a secomb rotouch oncharcal, aud this time both the eagle's body and the gtube weve repaired. I'lu zround behind eagie has beeti redrawn, the wings are wot tonched hoween', but the lines remain thmod down hy wear. The giobes have no longer the shurt vertical dashes; the horizontal tines are thinner, and in mans cases are broken. Tos shade the grlobe there are cut sonne short hatiantal rantor-lines, which isecume on: important chatat ristic of this removatore. The above piate was memated on metal by in Spanimet m La l'az named Extruch. On authority


the space of trelfe months it should require twice deepening and altering. Of courso I am considering that the namber of stamps printed could not have heen vary large in a statr aith the poculiar attributes of Bolivia. The views of Sydney were copperplate, sunkon engraving, yet they, with two years' curreucy, and more workings, did not wear like these 5 c. Bolivia. When this series first appeared a determinerl effort was made by certain swindlers to foist upotit the community other values, 15 c . blue, 15 c. green, 20 c. red, 1 peso red, and 1 peso blue; but no such values ever existed. A further effort was made to introduce sone 5 c . in indigo-blue, but these were chemieal changelings frum the green stamps. The history of the attempt to bring out the false values will be found in Th: stamp Coll.rtor's Mogazive for 1869, pp. 16, 38, and 189. Some curious essays are known, which are dnly noticed and lescribed in the above magazine for 1867, at p. 25; 1871, pp. 61 and 170; nud 1872, p. 47.

## Thitu Fssuc.

## Nov. 8, 1867.

Tree.-Arm:s (mountain, \&c.) in oval, with Glags and nive stars beluw in circle. Col. imp. rect., t. d. by A. B. n. co. (Fig. 102.)


## Varieties.

It is possible to male slight shades of the lower walues as under.

> M. 12, no whin.

Remarks.
Afrer being in use for about is fear, some alteration occurred in the constitution of the Republic, and two more stars were added, rugesonting two more states or provinces. Both 100 and 500 c . fre well-nigh unataiuable, (the latter fron its higher value of five dollars bring the rarer, and the following accouct from our old eorrespondent Dr. Women, will add a new fact to the history of the stamps.

We leary that the stamps with nine stars were anthorized by decter of March 12, 1867, and a untice of Nuvember 8 following approves of the stamps, rectived from the American Bank Note Co. in these gmantition:-

$201,14(x)$ red, 10 ...150 yellow, 100 "

Now comes the curious part, that the present Government in nother decree ordains that all stamps of 100 c. and 500 c. shall be burnt in presence of certain ofticials, stve and except a suall number of 100 c . for the use of the Post Office, to fronk money and stamps loetwen the deprriments. As the doctor gives no dute, does this destruction refer to the serics with nine stars, or to the series with eleven stars? If the latier, it may account for the virtual monnpparance of the 100 and 500 c. eleven stars.

During 1871, a provisional issue of a and 10 e. fiscal stamps took place for postal purpuses, and specimeris properly oblitorated are worthy a place in collections. They bar a ligure of Justice, in a lettered oval inscribud Iranisacciones Sociales Roluta, with numerals at angles.

5 centavos, black. i 10 'entavos, greer.

## fifouth Essule.

1871. 

Tyrlo--The same (precisely) as befone, but with elfyen stars. Cos. imp. rect. T. D. by A. B. N. Cu).


There are trifling differences in the shades, and may be taken as identical with the varieties of the last issue, viz.:-

$$
\text { 11. 12, no } \quad w \cdot n T \text {. }
$$

5 e. derp grew.
It c. reap vermilion. I 50 e. deep blue.
., dult green.
" pater womilion. | " paller bluc.

## Remarks.

'I'be existemen of a 000 o. of the eleven stars' sories bas been asserted in The l'hilutelical onomal for 1892, at page 10, on authority there siven, lut wo specimen las ben seen by me, and J canot learn that any one che hats bern more suceessful. The infor uation as the the destruction of the stock of $\mathbf{l o g}$ e. and brte c. wit explain the nom-amival of the lattor values, ant the gerent maty of the 100 c c. the destruction of which leing only paria! in tion series with ene shas may explatm that as very suall sajply was or lered from the




## JAMES R. GRANT \& Co.

Encleavour to keep every variety of Stamp in stock, and beg to solicit your orders, or list of wants.

TIIEIR PRICE LIST OF

## POSTAGE STAMPS, ENVELOPES, CARDS AND BANDS

Contans the market value of all "'nstage Stamps, giving all prominent varicties of watermark, perforation, \&e, and will prove invaluable to Collectors as being a skeleton Catalogue of every Stamp issued for Postage.

```
In two Parts-Part I., now ready, post free, 7d.
```

'They can supply the following valuable Plotographs, all unmounted: -
No. 1. 65 varieties, shect $13 \frac{1}{2} \times 10$. . . . . . $10 /-$


The last three sheets contain extremely scarce Lonals, numbers of the originals being unique. The series of five sheets, 148 representations, all different, sent on receipt of l'ost-office Order for 24/.

No. 7. Entire Envelope, Wells, Fargo, \& Co., of the tirst or rare die. $1 / 3$
8. Jitto, Everts, Wilson, \& Co. . . . . . . $1 / 9$
9. Ditto, Wood \& Co. (Miner) . . . . . . . $1 / 3$
10. Ditto, C'al., paid seven cents . . . . . . . 1/9 The above, full-size, fuur for $5 /-$.
11. Twenty-three very scarce and little known U.S. Locals. . 5/-
12. The fifty types New Caledonia . . . . . 3/-
33. The twelve types Providence IR. J. (11 of 5c. and one of 10c.) 3/-
14. 'Slae six types Re-mion . . . . . . . 3/•
10. The sixty tepes of Hawaijan " figure" stamps, 1, 2, and 5c. . $\overline{5}$ /-
16. 'lhe thre Hawaiim of 1852 ; viz. 2, 5 , and 13 cents . . $1 / 6$
17. Four varieties of Guadalajara, two of then perforated . . $1 / 4 ;$

## THE PHILATELICAL JOURNAL.

 Eurtel by EdWARD L. PEMberton. illustrated in colours.The first volme of thas Magazine is now ready, and should be in the lihrary of every Philatelist; it is acknowledged to be the best philatelical paper ever published, containing the groatest amome of matter, the most jllustrations, and none but reliable information. The lirst wolume contains over oue hundred dilferent artiches, and two hundred and niucty illustrations, of which seventy are in the colours of the stamps.

## Volume I. neatly bound, gilt edges, 7s. 6d. post free.

 W"ith Phohogruphic Supplomene to No. $5,1 \mathrm{~s}$. 1d. extre.It contains the Names and Addresses of all ascertained Dealers in Forgeries.

> JAMES R. GRANT \& CO., DAWLISH.



[^0]:    : The card similar to :bove, lut learmy shield inctead of double eagle, belongs to II ungary, which see.

