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XI.III.—*Descriptions of new Species of Noctuidæ in the British Museum.* By Sir GEORGE F. HAMPSON, Bart., F.Z.S., &c.

EUTELIANÆ.

Ingura glauca, sp. n.

Head, thorax, and abdomen grey, tinged with pale olive-yellow and irrorated with black, the last with subdorsal and subventral series of small black spots. Fore wing grey, largely suffused with pale olive-yellow and slightly irrorated with black, more thickly on medial area; a black spot at base of cell with striga from costa above it; an antemedial black line angled outwards below costa, then slightly waved and with traces of an olive line before it; orbicular and reniform small with olive centres and grey annuli, the former round or elongate elliptical, sometimes confluent with the latter, which has its lower extremity produced to a point; a diffused waved black medial line; postmedial line double, bent outwards below costa, then the inner line excurved in interspaces and angled inwards on the veins, very oblique below vein 4, the outer line reduced to black points and a prominent lunule above inner margin, followed by an oblique olive band from costa to vein 4, then incurved and reduced to spots; some black points on costa towards apex; an oblique olive band across apical area from costa to vein 6; a grey and black apical patch with a pale curved line on its inner edge and a waved black line on termen; a series of black points

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just before termen and more prominent spot at submedian fold; cilia interscated with black near apex. Hind wing pale suffused with fuscous on the veins and terminal area and with olive on inner area, more uniformly fuscous in female. Underside of fore wing with the costal and terminal areas whitish; hind wing whitish, with traces of medial line, post-medial series of black points, diffused waved subterminal line, and waved terminal line.

Hab. VENEZUELA, Aroa, 1 ♂ type; BR. GUIANA, Potaro R. (*Kaye*), 1 ♀. *Exp.* 28 mm.

Ingura griseifusa, sp. n.

Antennæ of male bipectinate, the apical part simple.

♂. Head and thorax grey, tinged with rufous and irrorated with a few black scales; abdomen grey irrorated with black. Fore wing grey-white irrorated with fuscous and slightly tinged with brown; a waved black antemedial line; orbicular and reniform moderate, rounded, defined by black; an indistinct waved medial line; postmedial line double, bent outwards below costa and incurved below vein 4, with another indistinct line beyond it; short black streaks above middle of veins 5, 6; a dark patch from costa before apex; a crenulate line just before termen. Hind wing fuscous brown, the interspaces of basal and inner areas paler; a slight pale mark above tornus and some black stræ on inner margin near tornus; the underside paler except terminal area, traces of waved medial, postmedial, and subterminal lines.

♀. Fore wing with the outer edge of reniform indented; the line before termen reduced to a series of points.

Hab. BRAZIL, Rio Janeiro, 1 ♂ type, Organ Mts., Tijuca (*Wagner*), 1 ♂, 1 ♀; PARAGUAY, Sapucay (*Foster*), 1 ♀. *Exp.* 32 mm.

Ingura nyctichroma, sp. n.

Antennæ of male bipectinate, the apical part simple.

♂. Head and thorax dark red-brown irrorated with black; tegulæ with diffused black medial line; patagia with short black streaks; prothorax with pair of white points; pectus with some white hair; tarsi ringed with white; abdomen red-brown with dorsal and subdorsal series of black points, the second and third segments with lateral white lines. Fore wing red-brown suffused with fuscous; a double minutely waved antemedial black line; orbicular absent; reniform a greyish bar with red-brown line in centre; a waved line from lower angle of cell to inner margin; postmedial line black,

slightly bent outwards below costa, angled outwards above vein 6 and incurved below vein 4, with traces of a waved line before it; a slight black streak above middle of vein 5; traces of a pale subterminal line defined on each side by brown, slightly angled outwards at vein 7 and below vein 3 forming two whitish dentitions; a whitish patch at apex with short black streak below it; a series of oblique black striæ just before termen; a fine dark terminal line. Hind wing dark reddish brown, the interspaces of inner area pale towards base; some black striæ on inner margin towards tornus; a fine pale line at base of cilia; the underside grey irrorated and suffused with brown, a medial line strongly excurved at middle, traces of a double waved postmedial line with series of points on the veins and a diffused subterminal line.

Hab. PANAMA, La Chorrera (*Dolby-Tyler*), 1 ♂ type. *Exp.* 30 mm.

Ingura leucotrigona, sp. n.

♀. Head and tegulæ ochreous tinged with rufous; thorax rufous mixed with grey; pectus and legs ochreous tinged with rufous; abdomen brown suffused with grey, the anal tuft and ventral surface whitish tinged with rufous. Fore wing ochreous tinged with rufous; the base rufous suffused with grey; a triangular white subbasal patch between cell and vein 1 before a diffused rufous band from cell to inner margin with incurved red-brown line on its inner edge; a red-brown line from below costa beyond middle oblique to near termen below vein 7, below vein 5 strongly incurved, then obliquely sinuous to inner margin, the area beyond it dark brown suffused with grey; a series of black striæ before termen. Hind wing whitish tinged with brown, the terminal half suffused with dark brown; a diffused grey subterminal line excurved below costa; a series of dark points just before termen and striæ on termen; the underside yellowish, irrorated with red-brown; a brown discoidal lunule, an ill-defined medial line, an indistinct waved postmedial line with brown suffusion between it and the diffused grey subterminal line.

Hab. BORNEO, Kuching (*Shelford*), 1 ♀ type. *Exp.* 38 mm.

Ingura poliotis, sp. n.

Antennæ of male bipectinate, the apical part simple.

♂. Head and thorax rufous mixed with grey and fuscous; abdomen rufous tinged with grey and irrorated with black, slight dorsal black marks on the two medial segments. Fore

wing with the basal and costal areas ochraceous suffused with rufous and irrorated with fuscous, the rest of wing grey, suffused in parts with rufous; a fine strongly incurved antemedial line from submedian fold to inner margin, with some diffused brown beyond it; postmedial line indistinct and very oblique from costa to below vein 7, then prominent, blackish, strongly incurved below vein 5 and oblique to inner margin, with traces of a dentate line beyond it; a grey patch on apical part of terminal area; a series of black striae before termen; some white points on costa towards apex. Hind wing fuscous brown, the basal and inner areas rather paler; a diffused pale subterminal mark towards tornus; the underside grey irrorated with black and suffused with red towards apex, a discoidal bar, slight sinuous postmedial line, and diffused subterminal band.

♀. Fore wing with the incurved postmedial line less distinct, the dentate line more prominent; an indistinct waved subterminal line angled inwards in submedian fold.

Hab. SINGAPORE (Ridley), 1 ♂, 3 ♀ type. *Exp.* 28 mm.

Eutelia chrysotermina, sp. n.

♂. Head and thorax deep red-brown mixed with a little grey, the head and a patch on metathorax redder; palpi pale in front; hind tarsi with black spot at base; abdomen pale red, the basal half darker with a red patch at base, the crests and subdorsal series of small spots blackish. Fore wing deep red-brown suffused with grey on basal half of costal area, the terminal area below vein 6 broadly golden yellow suffused with some red, on inner margin extending to before middle; a subbasal grey striga from costa; an indistinct highly curved dark antemedial line; below the cell bounding the dark area; reniform defined by white at sides, very narrow and constricted at middle; postmedial line almost obsolete towards costa, below the cell fine double defined by red-brown on inner side, very oblique and minutely waved, another line beyond it very oblique from costa to vein 6 near termen, then inwardly oblique and rather diffused; a prominent white subterminal bar from costa to vein 6, the area beyond it deep chocolate with two black lunules defined by white on termen, the subterminal line then indistinct, yellow and slightly sinuous; a fine slightly sinuous brown subterminal line. Hind wing pure white; the costal area dark brown; the terminal area below vein 5 fiery red with sinuous yellow subterminal line; a black spot on inner margin beyond middle; the underside with the costal and

terminal areas suffused with fiery red, some black suffusion in base of cell, an oblique elliptical black discoidal spot defined by white and with black bar from costa just beyond it; an indistinct dark postmedial line with blackish spot below vein 6, an indistinct sinuous yellow subterminal line, some black points on termen towards apex.

Hab. FR. GUIANA, St. Jean Maroni (*Schaus*), 1 ♂ type, St. Laurent Maroni. *Exp.* 32-34 mm.

Eutelia caustiplaga, sp. n.

♂. Head and thorax bright chocolate-red mixed with a little grey; palpi with the second joint in front and tuft on basal joint of antennæ white; pectus, base of legs, and tarsi white, the tibiæ with white bases, the tarsi with black spot on first joint; abdomen red with deep chocolate-red subdorsal patches at base, with a little grey before each, the ventral surface pale grey-brown. Fore wing red with some grey suffusion in places; the median nervure and veins rising from it white; subbasal line represented by a grey striga from costa; antemedial line fine, grey, very oblique from costa to median nervure, then inwardly oblique, a diffused oblique grey-white fascia beyond it from costa to lower angle of cell and a chocolate-red patch on inner area followed by a triangular white patch with some yellow and a dark striga on it; reniform narrow, constricted at middle, chocolate-red with white annulus, a white striga above it from costa, and a large chocolate-red patch beyond it with a little yellowish in centre; postmedial line unusually near termen, white, obliquely curved to vein 6, then inwardly oblique, below vein 3 indistinct, dark, slightly waved, with a white point on its outer edge at vein 5 and some whitish suffusion below vein 3; some white points on costa towards apex, which is grey with a white line across apical area to termen at vein 5; a grey subterminal line from the white point on postmedial line angled inwards below vein 4 and below vein 3 incurved, prominent and white, the area beyond it deep chocolate-red; some triangular black points on apical half of termen; a fine white line at base of cilia. Hind wing pure white, the terminal area brown suffused with fiery red; a white subterminal line from vein 3, angled outwards to near termen at submedian fold; a fine white line at base of cilia; the underside with the costal and terminal areas grey; a black discoidal spot, a small spot at middle of submedian fold; traces of two waved postmedial lines with some red on them at discal and submedian folds, some black points on termen.

Hab. CUNA, Santiago (*Schaus*), 1 ♂ type, Matanzas.
Exp. 36 mm.

Eutelia pyrastis, sp. n.

Antennæ of male bipectinate, the apical part simple.

♂. Head rufous; palpi and basal joint of antennæ in front white; tegulæ and prothorax grey, the rest of thorax suffused with rufous; abdomen grey slightly tinged with rufous, rufous dorsal patches on second and third segments and a point on fifth segment. Fore wing grey suffused in part with rufous; the basal area rufous except costal area; subbasal line represented by a whitish striga from costa; antemedial line oblique from costa to median nervure, then obliquely curved, a yellow patch beyond it on inner area; the veins of terminal half slightly streaked with white; an oblique dark striga from middle of costa; reniform a narrow lunule constricted at middle, with dark centre and whitish annulus; postmedial line with small white and brown mark on costa, then indistinct, strongly bent outwards below costa, excurved and slightly waved to vein 4, then strongly incurved and almost obsolete; a rufous triangle defined by white from costa before apex to vein 6, with three small white-defined blackish marks below it followed by a white line to tornus; the apical half of termen grey, the inner half rufous; some black points on termen. Hind wing with the basal half whitish, the veins and terminal half brown; some black striae on inner margin towards tornus; a white bar above tornus; the termen tinged with red, with some white and three black points at middle; the underside white slightly irrorated with fuscous, a small discoidal lunule, indistinct waved medial and post-medial lines and terminal series of points.

♀ rather more rufous.

Hab. U.S.A., Florida, Miami (*Schaus*), 1 ♂; BAHAMAS, Nassau (*Sir G. Carter*), 1 ♂, 1 ♀ type. *Exp.*, ♂ 32, ♀ 36 mm.

Eutelia leucographa, sp. n.

Antennæ of male bipectinate, the apical part simple.

Palpi white, the first two joints and the third joint near tip brown at sides; frons white with the frontal tuft tipped with brown; vertex of head and antennæ black; thorax black with a few white scales and white spot on metathorax; pectus white behind; legs black banded with white; abdomen black-brown slightly variegated with white, the ventral

surface mostly white. Fore wing red-brown variegated with white especially on antemedial area and on postmedial area from vein 3 to inner margin, the white areas with dark striæ; subbasal line represented by a white striga from costa; antemedial line unusually near base, strong, black, slightly angled in cell, then oblique and not quite reaching inner margin; orbicular an ill-defined white spot with dark points on it; reniform an elliptical white patch with black spots in its upper and lower parts; medial line indistinct except at costa and inner margin, oblique from costa to cell, then inwardly oblique and obscurely double; postmedial line strong, black except between veins 3 and 1, oblique from costa to vein 6, incurved between veins 3 and 1, defined on outer side by a fine white line from costa to vein 3; subterminal line white from costa to vein 3, with a black band on its inner side expanding towards costa and vein 3, oblique to vein 6, then outwardly oblique and irregular, below vein 3 represented by a black spot above tornus; cilia chequered brown and whitish. Hind wing white, the terminal area fuscous, extending to middle at costa and narrowing to tornus, a slightly waved white subterminal band from vein 6 to tornus, the area beyond it browner, two black striæ above tornus; a fine crenulate black line; cilia white at base, blackish at tips; the underside white irrorated with black, the apical area suffused with brown, two black discoidal bars, a waved medial line excurved at middle, double minutely waved postmedial line and traces of a subterminal line.

♀. Fore wing less variegated with white.

Hab. BR. E. AFRICA, El Quaso, Masai (*Belton*), 3 ♂, 1 ♀ type; CAPE COLONY, Steynsberg, 2 ♂. *Exp.* 36–40 mm.

Eutelia diplographa, sp. n.

Antennæ of male bipectinate, the apical part simple.

♂. Head and thorax grey mixed with brown and fuscous; palpi with the second joint blackish at sides; tegulæ black at base, with brown medial line and dark tips; abdomen grey suffused with fuscous, the ventral surface paler. Fore wing grey-white suffused with brown especially on basal and costal areas; subbasal line represented by two striæ from costa; antemedial line double, oblique, the inner line brown, diffused, the outer strong, black; orbicular a slight brown annulus; reniform defined by fuscous and with some brown in centre; medial line strongly excurved round the reniform; postmedial line double, the inner line black, the outer brown,

excurred from costa to vein 4, then incurved; subterminal line represented by blackish patches, forming bars from costa to vein 7 and vein 3 to inner margin, excurred between those points; a fine waved terminal line; cilia chequered white and brown. Hind wing white, the terminal area suffused with brown; the underside white, the costal and terminal areas irrorated with brown, a discoidal annulus, crenulate postmedial line with slight streaks on the veins, traces of subterminal line, and terminal series of points.

♀ whiter.

Hab. SIKHIM (*Pilcher*), 1 ♂; PERAK, Larut Hills (*S. S. Flower*), 1 ♀ type. *Exp.* 40 mm.

Eutelia mesogona, sp. n.

♀. Head and thorax ochreous mixed with reddish brown; palpi with the second joint brown at sides, the third ochreous, long and dilated at extremity; tegulae with dark upper edge; patagia black at extremity; pectus whitish; legs whitish, brown and black; abdomen whitish tinged with brown and with small brown subdorsal spots. Fore wing reddish brown tinged with greenish fuscous; subbasal line represented by a slight striga from costa; antemedial line indistinctly double, slightly waved, oblique from costa to median nervure, then incurved and with the inner line strong, black; a medial ochreous band, its outer edge defined by the double postmedial line, oblique from costa to vein 6, where it is acutely angled, inwardly oblique below the cell; orbicular represented by a small ochreous spot on the dark area, the reniform slightly defined by brown and rather triangular, on the ochreous area; traces of a waved medial line; a somewhat trilobate whitish mark between veins 4 and 2, with some ochreous below it, before the subterminal line, which is whitish and very oblique from costa to vein 6, then ochreous, waved, excurred to vein 3; some white points on costa towards apex and a whitish apical patch; a terminal series of small black lunules with ochreous striae beyond them. Hind wing brown, the basal and inner areas paler; some black and whitish striae in submedian fold and on inner margin towards tornus; a whitish waved line from vein 3 to termen near tornus; small black lunules defined by whitish on termen from apex to submedian fold; the underside with the costal half reddish brown, the inner half whitish, a small black discoidal spot, curved medial line, and three slight minutely waved lines on terminal area.

Hab. MADAGASCAR, Betsileo (*Cowan*), 1 ♀ type. *Exp.* 36 mm.

Eutelia geræa, sp. n.

Antennæ of male strongly serrate and fasciculate, the apical part simple.

♂. Head, thorax, and abdomen reddish brown suffused with grey, the last with the dorsal crests small, dark. Fore wing brownish grey with some dark irroration; a dark point at base of cell; antemedial line oblique to subcostal nervure, hardly traceable except at costa; orbicular represented by a small spot; reniform well developed, rounded, rufous defined by blackish; medial line oblique from costa to lower angle of cell, then incurved; postmedial line indistinctly double, minutely waved, excurved from below costa to vein 4, then incurved; a triangular chocolate patch defined by grey on costa before apex, the subterminal line arising from it and represented by small rufous dentate marks, excurved at middle; a terminal series of small chocolate lunules. Hind wing rufous, the basal and costal areas paler; the underside rufous, the inner area whitish, a black discoidal lunule, curved postmedial and subterminal lines showing through to upperside.

♀. Head, thorax, and fore wing grey-white, the last with the markings much more distinct, some rufous suffusion between medial and postmedial lines.

Hab. MAURITIUS, Curepipe (*Tallock*), 1 ♂, 1 ♀ type. *Exp.* 26 mm.

Eutelia flaviluna, sp. n.

Antennæ of male serrate and fasciculate.

♂. Head, thorax, and abdomen grey tinged with brown and irrorated with black; pectus and legs blackish, the tarsi ringed with white. Fore wing reddish brown suffused with grey and irrorated with black; antemedial line double, the outer line strong, black, oblique from costa to subcostal nervure where it is angled, then slightly incurved; orbicular represented by a slight black streak, the reniform a prominent ochreous lunule defined by black; medial line rather indistinct, oblique from costa to median nervure, then incurved; postmedial line double, sinuous, oblique from costa to vein 6, then inwardly oblique; subterminal line indistinct, ochreous defined by somewhat dentate blackish marks on inner side, waved, angled inwards to discal fold and outwards on vein 3; a fine waved black terminal line. Hind wing fuscous, the inner area slightly paler; an ill-defined ochreous line from vein 5 to tornus; the underside whitish suffused with brown and irrorated with fuscous, a

small black discoidal spot defined by whitish, a curved medial line and diffused subterminal band outwardly defined by whitish on inner half.

Hab. SINGAPORE (Ridley), 1 ♂ type. *Exp.* 30 mm.

Eutelia furcicauda, sp. n.

Antennæ of male serrate and fasciculate.

♂. Head, thorax, and abdomen brick-red tinged with grey; palpi in front to near end of second joint, pectus, the greater part of legs, and ventral surface of abdomen white; the lateral anal tufts long. Fore wing brick-red suffused with grey; conjoined yellowish-white spots defined by red and with red centres above and below vein 1 at middle of inner margin; a fuscous medial line angled outwards below costa and ending at the spots on inner margin; minute points at angles of cell; a faint postmedial line, excurved from costa to vein 4, then incurved to near the medial spots; costa red towards apex with some yellow points on it; a slight red streak above vein 7 with two outwardly oblique yellow striae defined by red from its inner side to vein 5; subterminal line indistinct red, sinuous, with two obliquely placed yellow points on it below costa and ending above tornus; termen strongly angled at vein 3, then oblique, waved. Hind wing yellowish white, the terminal area brick-red, brownish at tornus; a yellow point at extremity of vein 2; termen slightly crenulate, angled at vein 2, then excised; cilia yellowish and red. Underside of fore wing with the basal areas of costa and inner margin yellowish, the disk fuscous irrorated with grey, the terminal area blue-grey, costa red from middle to near apex, some reddish beyond cell and a deeper red spot beyond postmedial line; hind wing white with some black irroration at base of costa and lower angle of cell, a small red discoidal spot, postmedial line defined by small red spots before and beyond it, terminal area suffused with red, some black points on termen.

Hab. SINGAPORE (Ridley), 3 ♂ type. *Exp.* 30 mm.

Eutelia cautabasis, sp. n.

Antennæ of male minutely serrate and fasciculate.

♂. Head and thorax ferruginous red; patagia with deeper red patches at shoulders; palpi blackish at base; tarsi fuscous ringed with white; abdomen pale rufous with some deeper red on dorsum and some greyish hair at base, the ventral surface deep rufous. Fore wing with the basal area

yellowish with small deep rufous patch below base of costa and large patch from subcostal nervure to inner margin, bounded by a red-brown band expanding into a triangular patch on costa; the rest of wing greenish grey with a slight rufous tinge; an indistinct waved rufous medial line excurved from costa to vein 2; postmedial line faint with dark points on the veins, bent outwards below costa, then slightly curved; a small triangular red-brown patch on costa before apex; some brown suffusion before termen between veins 4, 3; a terminal series of points; termen angled at vein 3, then oblique, waved. Hind wing reddish brown, the basal and inner areas yellowish white; an obliquely curved whitish medial line; some slight dark marks on extremity of vein 2 and at tornus; a fine waved terminal line; cilia rufous: the underside rufous slightly irrorated with brown, the inner area whitish, a small discoidal lunule and faint minutely waved medial and postmedial lines.

Hab. OLD CALABAR (*Crompton*), 1 ♂ type. *Exp.* 38 mm.

Eutelia holocausta, sp. n.

♀. Head, thorax, and base of abdomen fiery rufous; tegulæ with blackish patches at base; palpi long; abdomen rufous tinged with grey, with small lateral chocolate-red spots on third and fourth segments. Fore wing fiery rufous slightly tinged with grey and irrorated with fuscous; traces of an antemedial red line, oblique below the cell; a fiery-red spot in middle of cell; a faint pale discoidal lunule; traces of a double postmedial line oblique from costa to vein 6 and below vein 4; a chocolate-red patch on costa before apex outwardly defined by an oblique white line with some fuscous beyond it; traces of a subterminal line excurved at middle, then strongly incurved, with minute dentate chocolate marks before it above and below vein 5, and slight rufous marks above and below vein 2; termen angled at vein 4, then oblique. Hind wing fiery rufous, with small chocolate-red spots on inner margin towards tornus; the underside with chocolate discoidal spot and minutely waved medial, post-medial, and subterminal lines, obsolescent on costal half.

Hab. NIGERIA, Sapele (*Sampson*), 1 ♀ type. *Exp.* 32 mm.

Eutelia metusarca, sp. n.

Antennæ of male serrate and fasciculate, the apical part ciliated.

Head, thorax, and abdomen pale red-brown tinged with

grey; palpi black at base; abdomen with sublateral and two ventral series of black points on medial segments. Fore wing grey tinged with pale rufous; a black point in base of cell; antemedial line indistinct, double, slightly angled outwards below costa, then oblique; a minute annulus in middle of cell; reniform D-shaped with brownish centre and white annulus defined by black; traces of a medial line; post-medial line double, oblique from costa to vein 6, then inwardly oblique, waved; traces of a pale waved subterminal line, whiter and with brown shade before it at costa; a terminal series of small black lunules; the termen slightly angled at vein 4. Hind wing flesh-red, the basal and inner areas slightly paler; a terminal series of dark lunules; the underside whitish irrorated with rufous, a black discoidal spot on a slightly waved medial line and maculate post-medial line.

Hab. NIGERIA, Sapele (*Sampson*), 1 ♂, 2 ♀ type. *Exp.* 20 mm.

Eutelia melanopsis, sp. n.

Antennae of male serrate and fasciculate, the apical part simple.

♂. Head, thorax, and abdomen brown suffused with grey; palpi black at base; tarsi black with whitish rings; abdomen with the small dorsal crests black, and paired ventral black points on basal and three medial segments. Fore wing grey tinged and irrorated with brown; antemedial line indistinct, oblique from costa to submedian fold and with small black spot on costa beyond it; a minute annulus in middle of cell; reniform narrow, black with white annulus and with oblique black striga above it from costa; a medial line from cell to inner margin; postmedial line indistinct, double filled in with whitish, with black mark on its outer side at costa, oblique to vein 6 where it is angled, angled at vein 4, then incurved to below end of cell; a conical deep chocolate patch with white points on costa before apex, the subterminal line arising from its outer side, very indistinct, pale slightly defined on each side by brown, white at costa, irregularly waved; a terminal series of black points; the termen slightly angled at vein 4. Hind wing grey-brown; a fine waved terminal line from apex to submedian fold; some dark points on inner margin near tornus and on extremity of vein 2; the underside grey tinged with rufous and irrorated with fuscous, a black discoidal spot, minutely waved double postmedial line, and traces of subterminal line with small black spot at tornus.

Hab. SIERRA LEONE (*Cator*), 1 ♂ type. *Exp.* 24 mm.

Eutelia chlorobasis, sp. n.

♀. Head and thorax whitish, mixed with brown; palpi black at base; abdomen grey, with slight subdorsal series of fuscous points, small lateral black spots on fourth segment, and some sublateral spots, the ventral surface suffused with red and with series of white points. Fore wing pale reddish brown, slightly irrorated with fuscous; the basal area suffused with greenish grey; an oblique blackish antemedial line, defined by white on inner side except towards costa; a slight medial line from cell to inner margin; orbicular and reniform greenish white defined by fuscous, the former a minute spot, the latter elliptical, with grey centre; post-medial line double filled in with grey, oblique from costa to vein 6, where it is angled, then minutely waved, incurved below vein 4, some greenish-grey suffusion beyond it on costa; a black patch defined on outer side by a white striga on costa before apex, the slight grey subterminal line arising from its outer edge, excurved at middle and incurved below vein 3, traversing a patch of fuscous suffusion on terminal area from vein 5 to inner margin; a fine waved black terminal line. Hind wing brown, suffused with fuscous, with fine waved dark terminal line. Underside of fore wing with the terminal area brick-red, with oblique white subapical striga; hind wing suffused with rufous, a black discoidal point, fine waved medial and postmedial lines, and terminal series of lunules.

Hab. NIGERIA, Sapele (*Sampson*), 1 ♀ type. *Exp.* 22 mm.

Eutelia nigridentula, sp. n.

♀. Head, thorax, and abdomen red-brown; palpi whitish, black at base and on outer side of third joint; tarsi fuscous, ringed with white; abdomen with dorsal and subdorsal series of slight points, the ventral surface whitish, with paired series of black points. Fore wing pale or dark reddish brown, slightly irrorated with fuscous; a whitish striga in cell before the double antemedial line, filled in with rufous and defined by whitish on inner side, angled outwards below costa, then oblique; orbicular a small black spot; a slight medial line, excurved below costa and oblique below the cell; reniform elliptical, chocolate with ochreous annulus defined by black; postmedial line double filled in with ochreous, oblique from costa to vein 6, where it is angled, angled inwards in discal fold and outwards at vein 4, then oblique waved; a chocolate patch on costa before apex, defined on outer side by a whitish lunule, below which is a black dentate

mark, followed by traces of a series of points; the terminal area rather darker, with a series of small black lunules on termen. Hind wing fuscous brown, with fine waved terminal dark line; the underside greyish, suffused with rufous and irrorated with fuscous; a small black discoidal lunule, indistinct minutely waved medial and double postmedial lines.

Hab. SIERRA LEONE (Clements), 1 ♀ type; NIGERIA, Old Calabar (Crompton), 1 ♀, Sapele (Sampson), 2 ♀. *Exp.* 22 mm.

Eutelia albiluna, sp. n.

♀. Head and thorax white, slightly mixed with brown; abdomen white, tinged with fuscous except at base, where there are some black scales, the ventral surface white, with sublateral and two ventral series of black points. Fore wing whitish, irrorated with fuscous and suffused with fuscous brown on medial area and beyond the cell; some brownish suffusion at base of costa; antemedial line indistinctly double, angled outwards below costa, then oblique; orbicular a minute white spot defined by black; an oblique medial line from cell to inner margin; reniform a prominent white lunule; postmedial line indistinct, double, oblique from costa to vein 6, then inwardly oblique, dentate below vein 4; a black-brown patch below costa towards apex, its outer edge rather dentate and defined by the whitish subterminal line, which is defined by fuscous on inner side, angled inwards in discal fold, below vein 4 obliquely incurved, strongly defined by black on inner side and with the area beyond it darker; a terminal series of small black lunules. Hind wing fuscous brown, with some black and white striae on inner margin near tornus, a black and white subterminal mark on vein 2, and a fine waved terminal line; the underside whitish, tinged with brown and irrorated with fuscous, a discoidal point, slight waved medial and postmedial lines, and traces of subterminal line.

Hab. NIGERIA, Sapele (Sampson), 2 ♀ type. *Exp.* 22 mm.

Eutelia leucodelta, sp. n.

♀. Head, thorax, and abdomen grey-white; tegulae with slight brown medial line and brownish tips; tibiae with slight black marks; abdomen with the basal crest tipped with rufous, the slight dorsal crests rufous, the ventral surface white, with sublateral and two ventral series of black points. Fore wing grey-white, the basal and costal areas suffused with pale olive-brown, slightly irrorated with

fuscous; antemedial line prominently defined by white on inner side except towards costa, incurved to costa, then oblique, with a slightly rufous-tinged band beyond it and black point at inner margin; reniform a $\cap$ -shaped white mark incompletely defined by black and with olive centre; some rufous suffusion beyond the cell; postmedial line double, indistinct, oblique from costa to vein 6, then inwardly oblique, dentate below vein 4; an olive patch on costa before the indistinct, wavy, white subterminal line, which has some slight black marks on it between veins 4 and 2, the area beyond it greyer; a terminal series of small black lunules. Hind wing brick-red, the base and termen whitish; some slight black marks on inner margin towards tornus; a wavy black terminal line. Underside whitish, irrorated with rufous; fore wing with the disk suffused with rufous, the white discoidal lunule with black centre, a wavy black postmedial line excurved from costa to vein 4, then oblique; hind wing with black discoidal spot, slight wavy medial and double postmedial lines.

Hab. NIGERIA, Sapele (*Sampson*), 1 ♀ type. *Exp.* 30 mm.

Eutelia ochricostata, sp. n.

♀. Head and fore half of thorax rufous, tips of patagia and hinder part of thorax ochreous white, metathoracic crest rufous; palpi blackish at base; abdomen brown, tinged with grey and rufous, the dorsal crests dark, subdorsal series of slight dark segmental striae. Fore wing red-brown, the basal and costal areas to near apex ochreous tinged with rufous; two oblique black antemedial lines from middle of cell to inner margin, towards which they separate more widely; a slight oblique medial line from cell to inner margin; reniform a V-shaped ochreous-white mark filled in with rufous; postmedial line indistinct, double, minutely wavy, almost obsolete on costal area, bent outwards below costa, excurved to vein 4, then incurved; subterminal line ochreous, distinct from costa to vein 6, where it is joined by an oblique ochreous streak from beyond postmedial line, then represented by slight ochreous and rufous striae incurved below vein 3; apical area fuscous grey, with black streaks above veins 6, 7; a terminal series of small dark lunules; cilia with some ochreous above and below vein 5. Hind wing brown, with some pale and dark striae on vein 2 and inner margin towards tornus; a pale subterminal line towards tornus; a terminal series of dark lunules; the underside suffused with rufous

and irrorated with brown, a dark discoidal lunule, minutely waved medial and double postmedial line.

Hab. NIGERIA, Old Calabar (*Crompton*), 1 ♀ type. *Exp.* 2.4 mm.

Eutelia ferridorsata, sp. n.

♀. Head blackish, slightly mixed with grey; thorax ferruginous, the tegulae tinged with fuscous; pectus and legs fuscous and greyish; abdomen pale ferruginous, the dorsal crests and slight subdorsal segmental striae dark, the ventral surface suffused with black. Fore wing greenish grey, suffused with black and rufous and with numerous dark striae; a double waved antemedial line; reniform grey, defined by black, and with some fuscous in centre, narrow, irregularly elliptical; postmedial line indistinct, defined by rufous on outer side, minutely waved, excurved from costa to vein 4, then incurved; a slight, minutely waved, black subterminal line, incurved below vein 4, and with the area beyond it greyish towards tornus; a terminal series of small black lunules; cilia rufous and black. Hind wing rufous, suffused with fuscous, the inner area rather paler; some dark striae on vein 2 and on inner margin towards tornus; a pale mark on termen near tornus; cilia rufous; the underside rufous irrorated with brown, the inner area whitish, a discoidal point, medial line excurved below costa, double minutely waved postmedial line, the inner line indistinct, traces of a subterminal line, and a terminal series of black lunules on whitish marks.

Hab. NIGERIA, Old Calabar (*Sampson*), 1 ♀ type. *Exp.* 26 mm.

Eutelia cyanolopha, sp. n.

Antennae of male ciliated.

♂. Head and thorax rufous, mixed with some whitish; tegulae with blackish medial line and dark tips; metathorax with a pair of blue-black spots; abdomen whitish, dorsally suffused with rufous, the first segment with a pair of blue-black spots, the fourth with dorsal white spot. Fore wing rufous, suffused with greyish; the cell from near base, the area beyond it, and the submedian interspace with rubbed appearance; subbasal line represented by slight double striae from costa filled in with grey; antemedial line with two oblique striae from costa and oblique dark bar to the lobe on inner margin, with white bar beyond it; reniform an ill-defined lunule with rufous tuft of scales at upper angle of

cell; postmedial line faint, oblique, waved, from costa to vein 6, defined by grey on inner side; the terminal half of inner area with some grey and blackish striæ; some obscure dark points just before termen and a fine terminal line. Hind wing semihyaline whitish, the veins and terminal area suffused with brown; some dark striæ on inner margin towards tornus, and a rufous mark at extremity of vein 2; cilia whitish; the underside with two black discoidal points, traces of a curved medial line, and a diffused subterminal band.

♀. Fore wing with the rubbed appearance confined to the extremity of cell.

Hub. GOLD COAST, Aburi (*Johnson*), 1 ♂, 1 ♀; BR. E. AFRICA, Athi-ya-Mawc (*Belton*), 1 ♂ type; MASHONALAND, Umtali (*Marshall*), 2 ♂, 4 ♀. *Exp.* 30-34 mm.

Eutelia albidisca, sp. n.

Antennæ of male ciliated.

♂. Head, thorax, and abdomen fuscous, irrorated with white and a few black scales; metathoracic crest white and rufous; tarsi ringed with white; abdomen with subdorsal tufts of white hair at base and white patch on terminal segment, the crests dark, the ventral surface whitish. Fore wing greyish fuscous, irrorated with white, the cell and discal area pure white; a curved black antemedial line bent outwards to inner margin; a curved black medial line interrupted in cell; a discoidal lunule and striga beyond upper angle of cell; postmedial line represented by a black point on costa, a black striga from below costa to vein 5, and an indistinctly double sinuous line from cell to inner margin; subterminal line slight, white, irregularly dentate, excurved from below costa to vein 6; a terminal series of small black lunules. Hind wing white, the terminal area fuscous, broadly so at costa, narrowing to tornus; the underside with the costal and terminal areas suffused with grey and irrorated with brown, a black discoidal lunule, and ill-defined slightly waved medial and postmedial lines, interrupted at middle and on inner area.

Hub. CAPE COLONY, Brak Kloof (*Mrs. White*), 1 ♂ type. *Exp.* 26 mm.

Eutelia rufula, sp. n.

Antennæ of male ciliated.

Head and thorax deep rufous; terminal half of patagia and mesothorax greyish ochreous; pectus ochreous; legs
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brown and ochreous, the tarsi blackish with pale rings; abdomen ochreous, dorsally suffused with rufous and grey except at base, the slight dorsal crests dark. Fore wing with the basal half ochreous, suffused with violaceous white; an obliquely curved antemedial rufous band; a dark spot in middle of cell; an interrupted curved medial line forming the inner edge of the rufous terminal half; an obscure discoidal spot defined by blackish points and some rufous; some violaceous suffusion before and beyond the postmedial line, which is double, oblique from costa to vein 6, then inwardly oblique and sinuous; subterminal line violaceous grey, defined by obscure dark marks before and beyond it, slightly angled outwards at vein 7 and excurved at middle; a fine black terminal line and whitish line at base of cilia, which are fuscous. Hind wing fuscous brown, the interspaces of basal half somewhat paler; a fine dark terminal line and pale line at base of cilia; the underside pale, a discoidal point, curved medial and double postmedial lines.

Hab. PERAK (*Künstler*), 1 ♀; SINGAPORE (*Ridley*), 4 ♂, 1 ♀ type. *Exp.* 22 mm.

Eutelia siccata, sp. n.

♀. Head and thorax brown mixed with fuscous; tegulæ with black spots; abdomen grey-brown, irrorated with fuscous, the slight dorsal crests black, small black subdorsal spots on first three segments, and some lateral spots. Fore wing reddish brown, tinged with fuscous, the interspaces rather paler, giving a streaky appearance; a diffused blackish subbasal mark on inner area; the antemedial area rather pale; an obscure dark discoidal mark; the lines obsolete, except double oblique striæ at middle of inner margin, representing the postmedial line; a small white spot on inner margin towards tornus; traces of a subterminal series of small dark spots; a terminal series of small black lunules. Hind wing fuscous brown, the basal area paler; a slight pale mark on termen near tornus; the underside with traces of curved medial and double postmedial lines, the latter with slight black streaks on median nervures; a terminal series of small black lunules, the one near tornus with white mark before it.

Hab. SIERRA LEONE (*Carter*), 1 ♀ type. *Exp.* 28 mm.

[To be continued.]