

APPENDIX 4: OVERVIEW OF THE FUNCTION OF THE DEVICES

The devices are listed with regard to their nature as opposed to alphabetically. This will provide the reader with a quick overview of the main function(s) of devices with a different nature.

Main devices: Frontal man; Man in profile; Woman in profile; ‘Man with semicircular body’; Frontal ‘Gorgo woman’; Frontal ‘ape’; ‘Ape’ a in profile; ‘Ape’ b in profile; ‘Deer’; ‘Agrimi’; ‘Goat’; ‘Sheep’; Bull; Bovine; Pig/boar; Dog/lion; ‘Minoan dragon’; Unidentifiable quadruped; ‘Snake’ a; ‘Snake’ b (?); Lizard; Tortoise; Frontal ‘bird’; Bird in profile; ‘Peafowl’; Waterfowl; ‘Frog’; ‘Turtle’; Fish; Fish/dolphin with dentated back; Dolphin; Octopus; ‘Squid’ a; ‘Squid’ b; Shrimp/prawn; Crab; ‘Murex shell’; Scorpion; Spider; ‘Spider’ a; ‘Spider’ b; ‘Beetle’; Centipede; ‘Centipede’; Unidentifiable insect; Crawling animal; Bee; Legless frontal woman; Legless human figure in profile; ‘Legless boar’; Legless dog/lion; Legless waterfowl; Headless ruminant; Headless kid; Headless dog/lion; Headless waterfowl; Torso of a kid; Torso of a dog/lion; Torso of a waterfowl; Protome of a dog/lion; Protome of a bee; ‘Beaked’ bust; ‘Beaked bust with ponytail’; Bust of a bovine; Bust of a dog/lion; Hindquarters of a hoofed animal; ‘Gorgo mask’; ‘Mask’; Head of a ‘ram’; Head of a ‘goat’; Head of an ‘ox’; Head of a ‘bull’; Frontal head of a ruminant; Profile head of a ‘bull’; Head of an agrimi; Profile head of a ruminant (?); Head of a dog/lion; Head of a dog/lion with hanging tongue; Head; Eye; Crossed arms; Leg; ‘II-legs’; ‘Dog/lion with spiral body’; Head of a ‘dog/lion with hook’; Head of a dog/lion with leg; ‘Boar with π -legs’; ‘Boar with centipede legs’; ‘Crawling boar’; ‘Centipede with muzzle’; ‘Spider with muzzle’; Vessel without handles; Jug; Amphora; Pithos/jar; Unidentifiable vessel; ‘Ball jug’; ‘Loop vessel’; ‘Ball amphora’; ‘String vessel’ (?); ‘Ring vessel’; ‘Stone’; Stool; ‘Chair’; Unidentifiable seat; ‘Kiln’; ‘Gaming table’; Harp; ‘Key sistrum’/‘plough’; ‘Figure-of-eight shield’; Double axe; Trident; Dagger; Spear; ‘Spear with double blade’; ‘Arrow’ a; ‘Arrow’ b; ‘Egyptian arrow’; Back part of an arrow; Ship; ‘Bell’; ‘Brush’; ‘Balloon’ (?); ‘Loop’; ‘Ladder band’; ‘Ladder’; ‘Grater’; ‘Sieve’; Hatched D; ‘Toothed sickle’; ‘Column’; ‘Dumbbell’; ‘Ship’s wheel’; ‘Ram’s head’; M-motif; ‘Horns of consecration’; ‘Breasts’; ‘Textile’; ‘Trowel’; ‘Bottle’; ‘Pin’; Ground-line; Parallel ground-lines; Branch with leaves; ‘Papyrus flower’ with spray; Lily with ‘base’ a; Lily with ‘base’ b; ‘Wheat stalk’; ‘Fan branch’; ‘T-branch’; ‘Bulb branch’; Leaf with stalk; ‘Ivy leaf’ with stalk; Paisley; Shamrock b; Shamrock c; ‘Star flower’; ‘Papyrus flower’; ‘Lily flower’; ‘V-flower’; ‘Fir branch’; ‘Centipede branch’; ‘Fern branch’; ‘Saw branch’; Leaf; ‘Stemless paisley’; Quatrefoil; Rosette; Star blossom; Open lily blossom; ‘V-blossom’; Candy motif;

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Segmented circle; Abstract Z-whirl pattern; Border; Border band; Spiked blob; Line/Bar; Wedge; Ripple; Triangle; Papyrus triangle; Hatched triangle; Blob; Disc; Circle; Ellipse; Grain ellipse (?); C-spiral; Coil spiral; Centred-circle; Centred-lunette; Chevron; ‘Lame’ chevron; U (?); Y (?); S; Hook spiral; S-spiral; Disc S-spiral; Part of a disc S-spiral; Z; Z-whirl; Meander Z; Cross/Saltire; Cross/Saltire pommée; Star; Star pommée; One-armed whirl; Two-armed whirl; Three-armed whirl; Four-armed whirl; Four-armed whirl disc spiral; Swastika; Whirl; Whirl spiral; Whirl pommée; Swastika cross (?); Half swastika; Line K; Line comb; Radial hatching; Parallels; Grid; Disc grid; Simple grid; Random hatching; Unidentifiable device I–VIII, IX (?), X–XIII, XIV (?), XV, XVI (?), XVII–XXII, XXIII (?), XXIV (?), XXV (?), XXVI–XXXI, XXXII (?), XXXIII–XXXVI, XL–XLIII, XLVII, XLIX–LX, LXII, LXIII; Fragmentary unidentifiable device I–XII, XIII (?), XIV–XXXIII, XXXIV (?), XXXV, XXXVIII–XLI; Bow with Linear arrow; Elongated motif slung with ‘String vessels’; Running ornament/Pair – Row; repetition Ellipse; repetition Lunette; S-whirl; repetition Z-whirl; Z-whirl with curved arms; Meander Z; Mirror pattern; repetition Triskeles/Triangle pattern; repetition Cross/Saltire/Cross pattern; repetition Star/Rosette pattern; repetition Two-armed whirl; repetition Three-armed whirl; repetition Four-armed whirl; repetition Swastika; repetition Whirl; repetition Swastika cross; Repetition compound of Protomes of a man; Double line comb; Gear combination; Devices with angle/curve supplements; Devices with shoulder supplements; Devices with body supplements; Devices with edge supplements; Devices with border supplements; Devices with more than one pair of supplements; Wheel; Framed devices; C-spiral roof compounds; Miscellaneous compounds; Combination of an Agrimi and a Dolphin in a cross.

Fillers: ‘Snake’ b (?); Fish (?); Dolphin (?); Head of an ‘ox’ (?); Head of an agrimi; ‘Profile head of a horned ruminant’; Profile head of a ruminant; Head of an unidentifiable ruminant; ‘Figure-of-eight shield’ (?); “Balloon” (?); Hatched D (?); ‘Papyrus flower’ with spray; ‘Wheat stalk’ (?); ‘Saw branch’ with stalk; ‘Ivy leaf’ with stalk (?); ‘Papyrus flower’; ‘Lily flower’ (?); ‘V-flower’ (?); ‘Fir branch’; ‘Centipede branch’ (?); ‘Fern branch’ (?); “Saw branch”; Leaf; ‘Ivy leaf’ (?); ‘Stemless paisley’; Star blossom; ‘Lily blossom’; ‘V-blossom’; Spiked blob; Tooth motif; Line/Bar; Wedge; Triangle; Papyrus triangle; Lily triangle; Trapezium; Blob; Disc (?); Grain ellipse; Lunette; Chevron; ‘Lame’ chevron (?); Y (?); J (?); J-spiral; S; S-spiral; Cross/Saltire (?); One-armed whirl (?); Two-armed whirl; Three-armed whirl; Four-armed whirl; Whirl (?); Parallels; Unidentifiable motif IX (?), XXIII–XXV (?), XXXII (?), XXXVIII (?), XLIV–XLVI (?), XLVIII (?); Fragmentary unidentifiable device XIII (?), XXXIV (?), XXXVI (?), XXXVII (?), XLII–XLVII; repetition Triskeles/Triangle pattern (?).

Basic elements of representational composites: ‘Pi-legs’; ‘String vessel’ (?); ‘Pole’; Linear arrow; Bow; “Ladder band”; “Horn bar”; “Γ-bar”; “T-bar”; “Saw branch”.

Basic elements of repetition compounds: Dog/lion; Spider; Headless ruminant; Headless

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dog/lion; Headless waterfowl; Protome of a man; Protome of a horned ruminant; Protome of a bovine; Protome of a dog/lion; Protome of a quadruped; Protome of an 'ellipse scorpion'; 'Beaked' bust; 'Beaked bust with ponytail'; Bust of a dog/lion; Bust of a quadruped; Bust of a 'snake'; Leg with claws; Head of a 'dog/lion with hook'; 'Boar with centipede legs'; Amphora; "Ladder band"; "Toothed sickle"; Lily with 'base' a; 'Wheat stalk'; 'Saw branch' with stalk; Leaf with stalk; 'Ivy leaf' with stalk; Paisley; 'Nose paisley'; Shamrock a; 'Star flower'; 'Papyrus flower'; 'Lily flower'; 'Fir branch'; 'Fern branch'; "Saw branch"; Leaf; 'Stemless paisley'; Segmented rectangle; Line/Bar; Triangle; Stalk triangle; Lozenge; Blob; Circle; Ellipse; Grain ellipse; Centred-circle; Centred-lunette; S-spiral; Disc S-spiral; Cross/Saltire; Two-armed whirl; Line comb; Parallels; Unidentifiable device XXXIX, LXIV, LXI; Elongated motif slung with 'String vessels'; Mirror pattern; Devices with shoulder supplements; Wheel.

Supplements: Head of an animal; Leg with claws; 'Papyrus flower' with spray; 'Wheat stalk'; Leaf with stalk; 'Ivy leaf' with stalk; Paisley; Shamrock b; 'Papyrus flower'; 'Lily flower'; 'V-flower'; Unidentifiable flower; 'Fern branch'; "Saw branch"; 'Ivy leaf'; 'Stemless paisley'; Trefoil; 'Papyrus blossom'; 'Lily blossom'; Spike/Spike row; Line/Bar; Triangle; Stalk triangle; Hatched triangle; Lunette; Centred-circle; Chevron; J; J-spiral; One-armed whirl; Parallels; Unidentifiable device XXXVII.

Supplemented devices: Amphora; Paisley; Quatrefoil; Border; Lunette; Centred-circle; S; S-spiral; Disc S-spiral; Z; Z-whirl; Z-whirl spiral; Triskeles pommée; Cross/Saltire; Cross/Saltire pommée; Running ornament/Pair – Row; S-whirl; repetition Z; repetition Z-whirl; Meander Z; Mirror pattern; repetition Cross/Saltire/Cross pattern; repetition Two-armed whirl; Devices with shoulder supplements; Devices with body supplements; Devices with edge supplements.

Basic elements of border compounds: Border; Cross/Saltire; Star; Comb swastika; Whirl; Parallels; Grid; Mirror pattern; Devices with border supplements.

Basic elements of C-spiral roof compounds: Line/Bar; Triangle; Fan motif; Inverted T; C-spiral.

Basic elements of miscellaneous compounds: 'Wheat stalk'; Lozenge; Lunette; C-spiral; Mirror pattern.

Basic elements of miscellaneous composite devices: 'Agrimi'; Dolphin; Bar.

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MOTIFS WHICH CAN CONSTITUTE HIEROGLYPHS ACCORDING TO THE CHIC

Head of an 'ox'; Profile head of a 'bull'; Head of an agrimi; Head of a dog/lion with hanging tongue; Eye; Crossed arms; Leg; 'Key sistrum'/'plough'; Double axe; 'Arrow' b; "Ladder"; "Breasts"; "Textile"; "Trowel"; "Bottle"; "Pin"; Shamrock b; Disc; Cross/Saltire; Cross pommée/Saltire pommée; Bow with Linear arrow.

MOTIFS WHICH CAN CONSTITUTE HIEROGLYPHS ACCORDING TO JASINK

Man in profile; Waterfowl; Spider; 'Beetle'; 'Mask'; 'Dog/lion with spiral body'; Jug; Amphora; 'String vessel' (?); Harp; Dagger; 'Arrow' a; Ship (?); "Horns of consecration"; 'Papyrus flower' with spray; 'Ivy leaf' with stalk; 'Papyrus flower'; 'V-flower'; 'Fern branch'; mirror image of two "Saw branches"; 'Ivy leaf'; S-spiral; Two-armed whirl; Three-armed whirl; Whirl; Unidentifiable device XXVI, XXVIII–XXX; Fragmentary unidentifiable device XIII.

MOTIFS WHICH CAN CONSTITUTE HIEROGLYPHS ACCORDING TO THE PRESENT AUTHOR

Man in profile; Fish (?); Profile head of a 'bull'; "Dumbbell"; "Horns of consecration"; Shamrock c; Whirl; Unidentifiable device XXVI, XXVIII, XXIX, XXXI.

MOTIFS FUNCTIONING AS MAIN DEVICES IN 'PICTOGRAPHIC' IMAGES

Frontal man; Man in profile; 'Man with semicircular body'; 'Agrimi'; 'Sheep'; Bovine; Pig/boar; Dog/lion; 'Snake' a (?); 'Snake' b (?); Bird in profile (?); Waterfowl; Fish; Dolphin; 'Murex shell'; Scorpion; Spider; 'Spider' a (?); 'Spider' b; Unidentifiable insect; Bee (?); Legless human figure in profile; Legless waterfowl; Headless waterfowl; 'Beaked' bust (?); Hindquarters of a hoofed animal; Head of a 'ram'; Head of an 'ox'; Head of a 'bull' (?); Profile head of a 'bull' (?); Head of an agrimi; Profile head of a ruminant (?); Head of a dog/lion (?); Leg (?); 'II-legs'; Head of a 'dog/lion with hook'; Head of a dog/lion with leg; Vessel without handles; Jug; Amphora; Pithos/jar (?); 'Ball amphora'; 'Figure-of-eight shield' (?); 'Arrow' b; Back part of an arrow (in combination with a ruminant); Ship; "Loop"; "Ladder band" (?); Hatched D (?); "Dumbbell"; M-motif; "Horns of consecration"; Ground-line; 'Wheat stalk'; "T-branch"; Leaf with stalk (?); Paisley (?); 'Papyrus flower' (?); 'Fern branch' (?); "Saw branch"; Border band (?); Line/Bar (?); 'Lame' chevron (?); U (?); Four-armed whirl (?); Whirl; Unidentifiable motif IX (?); Unidentifiable device X (?), Unidentifiable motif XII, XIII, V (?), X (?), XII, XIII, XIV (?), XVI (?), XXVI, XXXII (?), XLIX–LVI; Elongated motif slung with 'String vessels'; repetition Lunette (?); Mirror pattern.