

KARA(S)

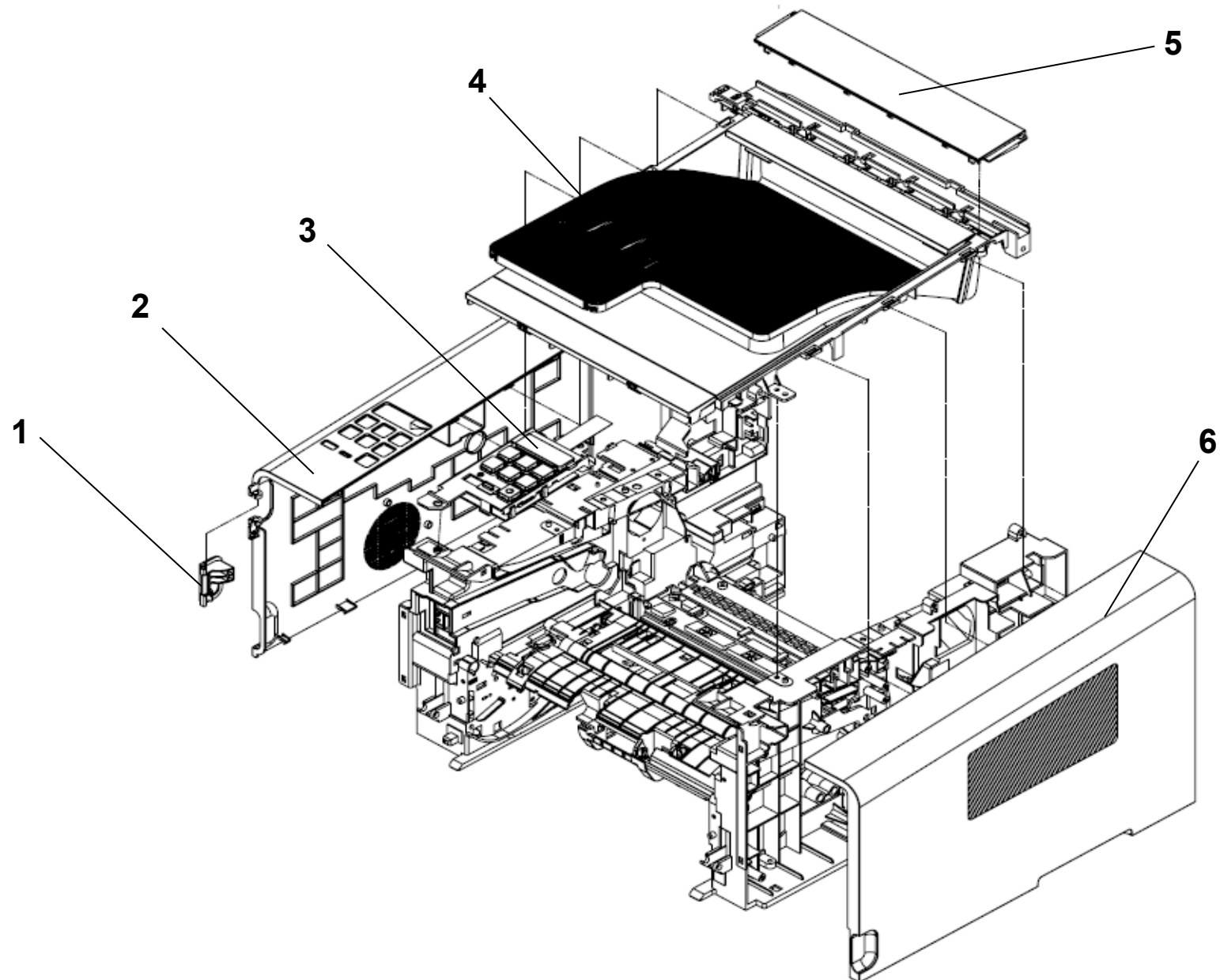
A610dn,A611dn

Part Catalog

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1-1. EXTERIOR 1(A610/A615)

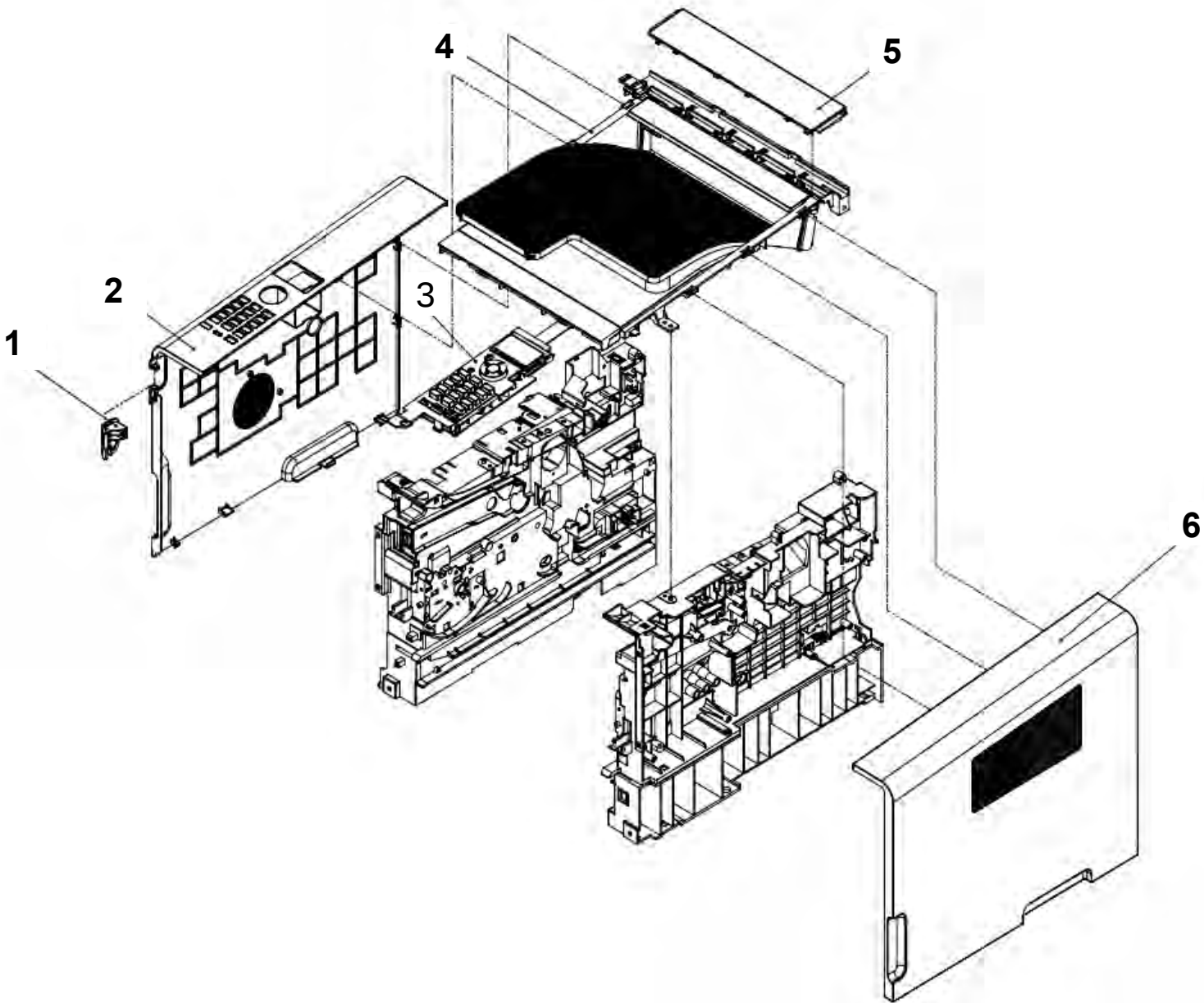


1-1. EXTERIOR 1(A610/A615)

Index No.	Part No.	Description	Q'ty
1	LA401321-AS	BUTTON:IC:LATCH_KARA	1
2	LA401302-AS	COVER LEFT	1
3	LA401500-AS	OP ASSY	1
4	LA401200-AS	UPPER COVER ASSY:KARA	1
5	LA401253-AS	COVER TOP	1
6	LA401301-AS	COVER RIGHT	1

Index No.	Part No.	Description	Q'ty

1-2. EXTERIOR 1(A611/A616)

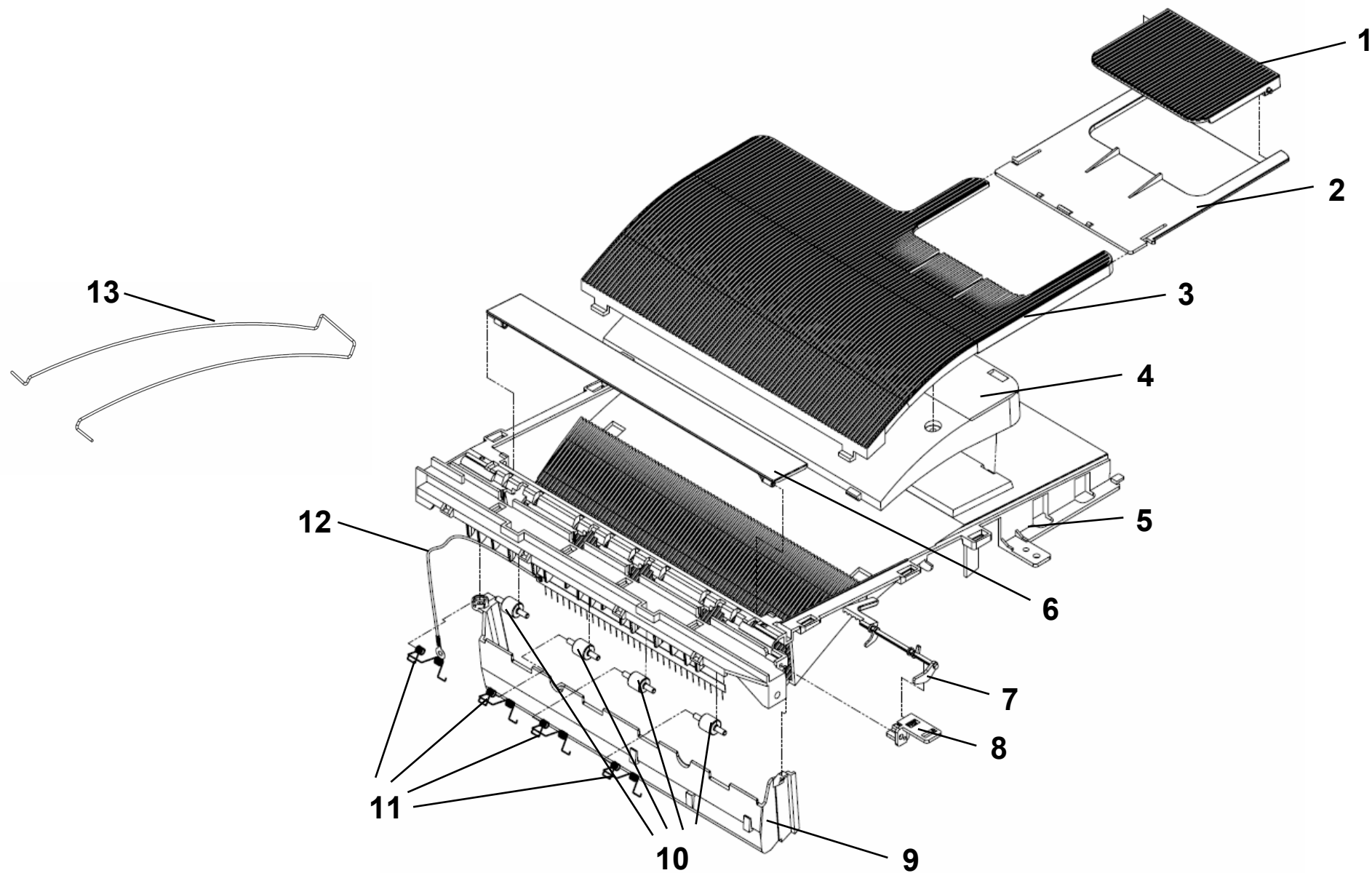


1-2. EXTERIOR 1(A611/A616)

Index No.	Part No.	Description	Q'ty
1	LA251321-AS	BUTTON:IC:LATCH_KARA-S	1
2	LA451302-AS	COVER LEFT	1
3	LA451500-AS	OP ASSY	1
4	LA401200-AS	UPPER COVER ASSY	1
5	LA251251-AS	COVER TOP	1
6	LA451301-AS	COVER RIGHT	1

Index No.	Part No.	Description	Q'ty

2. EXTERIOR 2

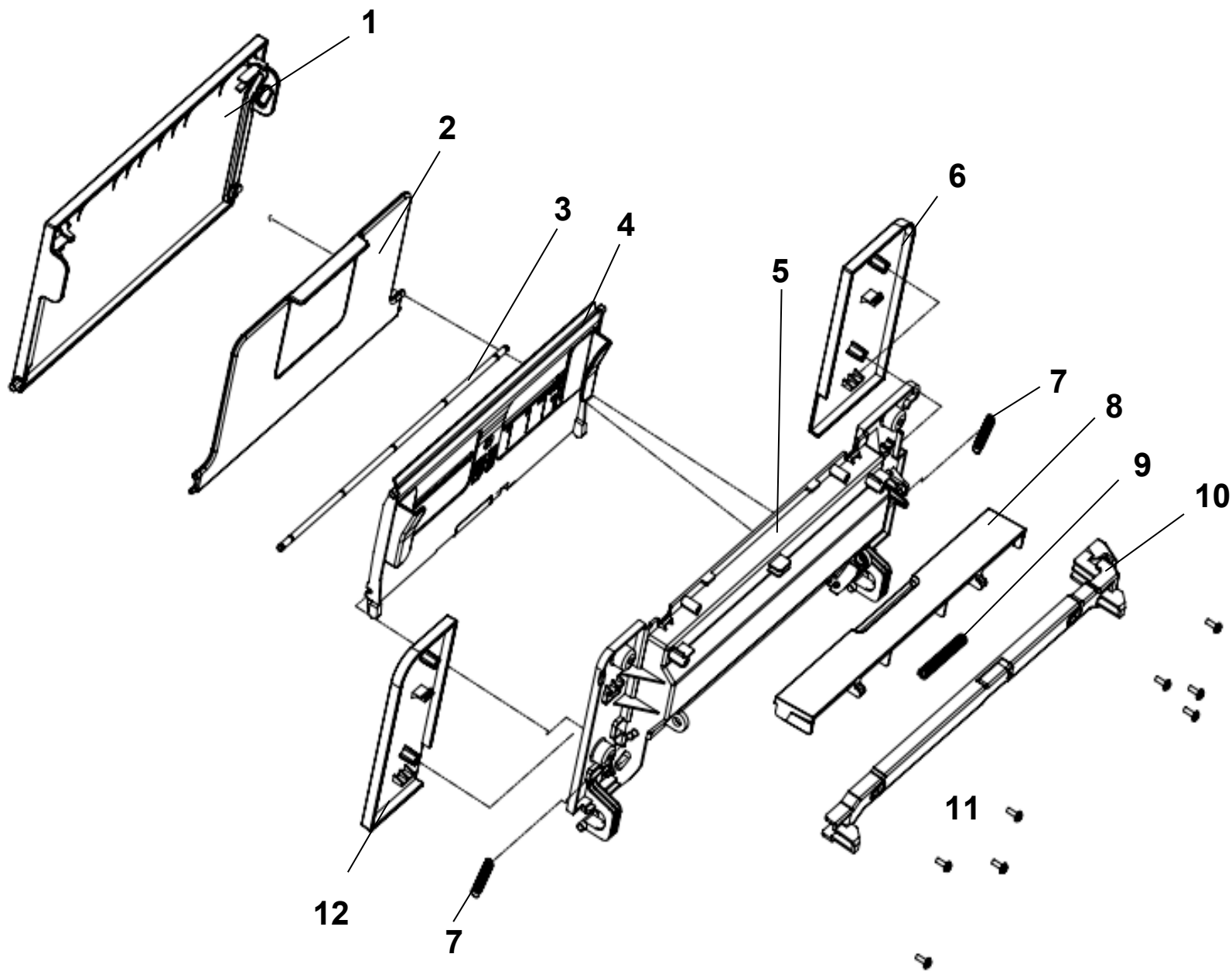


2. EXTERIOR 2

Index No.	Part No.	Description	Q'ty
*	LA401200	UPPER COVER ASSY:KARA	1
1	LA402005-AS	STOPPER	1
2	LA402004-AS	EXTENSION TRAY	1
3	LV402003-AS	EXIT TRAY	1
4	LV402006-AS	EXIT TRAY SUPPORT	1
5	LV402001-AS	UPPER COVER	1
6	LA401272-AS	EXIT SCREEN	1
7	LA401282-AS	EXIT FULL FLAG	1
8	LA401281-AS	EXIT FLAG BRACKET	1
9	LA401271-AS	COVER STACK WALL	1
10	LA251256-AS	IDLE ROLL:TOP	4
11	LA401292	SPRING TOP IDLE	4
12	LA251296-AS	BRUSH EXIT H	1
13	LA402007-AS	Wirebail KARA	

Index No.	Part No.	Description	Q'ty

3. EXTERIOR 3

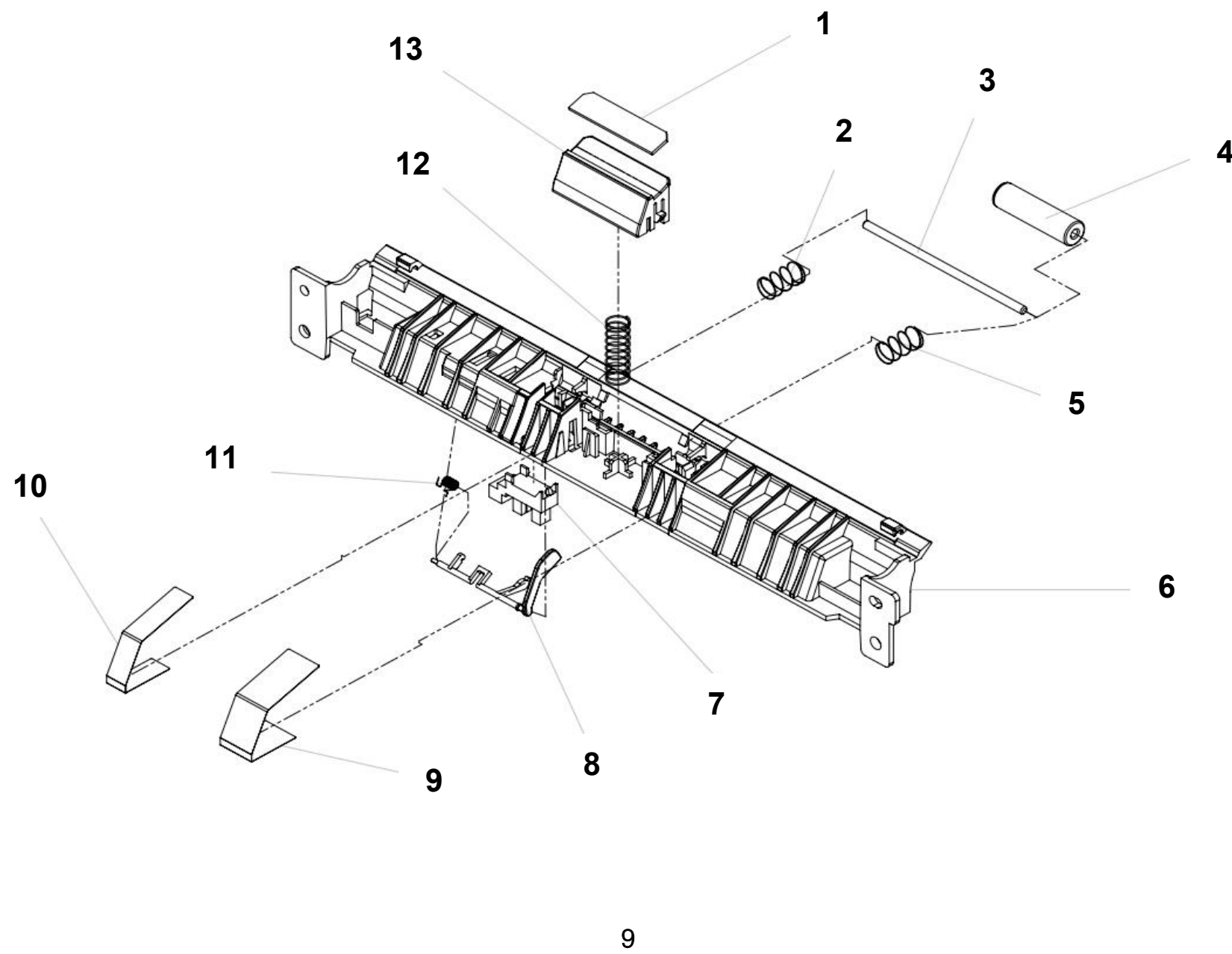


3. EXTERIOR 3

Index No.	Part No.	Description	Q'ty
1	LA402918-AS	MPT COVER A610dn	1
1	LA402020-AS	MPT COVER A611dn	1
2	LA252510-AS	MPT cover ASSY	1
3	LA402531-AS	Shaft tray bottom MPT	1
4	LA252505-AS	MPT Tray ASSY	1
5	LA403509-AS	Front cover inner	1
6	LA252507-AS	Front cover left	1
7	LA402518-AS	Spring bottom plate	2
8	LA402406-AS	Upper cover MPT	1
9	LA252514-AS	Spring OP latch	1
10	LA252512-AS	Front cover latch	1
11	09653010P	Screw M3X10:BLACK	8
12	LA252508-AS	Front cover right	1

Index No.	Part No.	Description	Q'ty

4. PAPER FEED SECTION 1

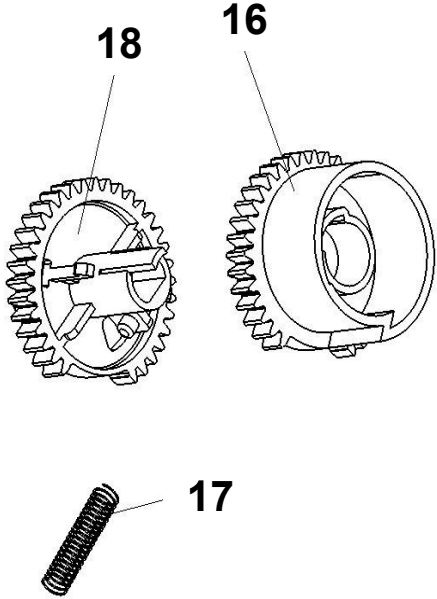
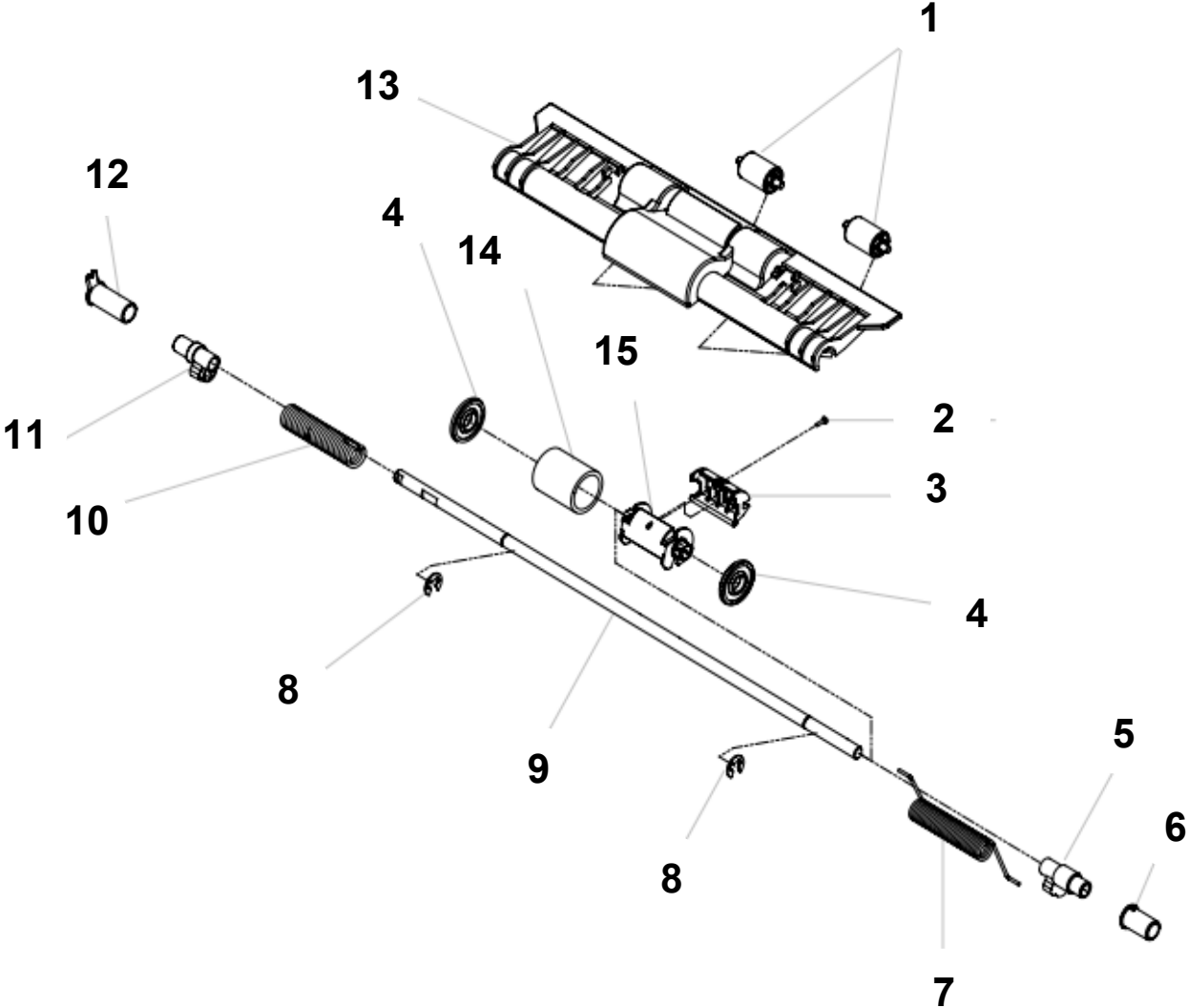


4. PAPER FEED SECTION 1

Index No.	Part No.	Description	Q'ty
1	LA402532-AS	Pad friction MPT	1
2	LA402534-AS	SPRING IDLE MID ROLLER_120813	2
3	LA402535-AS	SHAFT IDLE 1ST MID ROLLER	1
4	LA402526-AS	IDLE ROLLER 1ST MID ROLLER	1
5	LA402525-AS	Lower body	1
6	LA255319-AS	Photo sensor:Bright LED:BPA-3C2-48C5-KS	1
7	LA252533-AS	Feeler empty sensor	1
8	LA402493-AS	MYLAR LOWER BODY RIGHT	1
9	LA402494-AS	MYLAR LOWER BODY LEFT	1
10	LA252534-AS	Spring feeler	1
11	LA402531-AS	Spring friction pad	1
12	LA402530-AS	Holder friction pad	1

Index No.	Part No.	Description	Q'ty

5. PAPER FEED SECTION 2

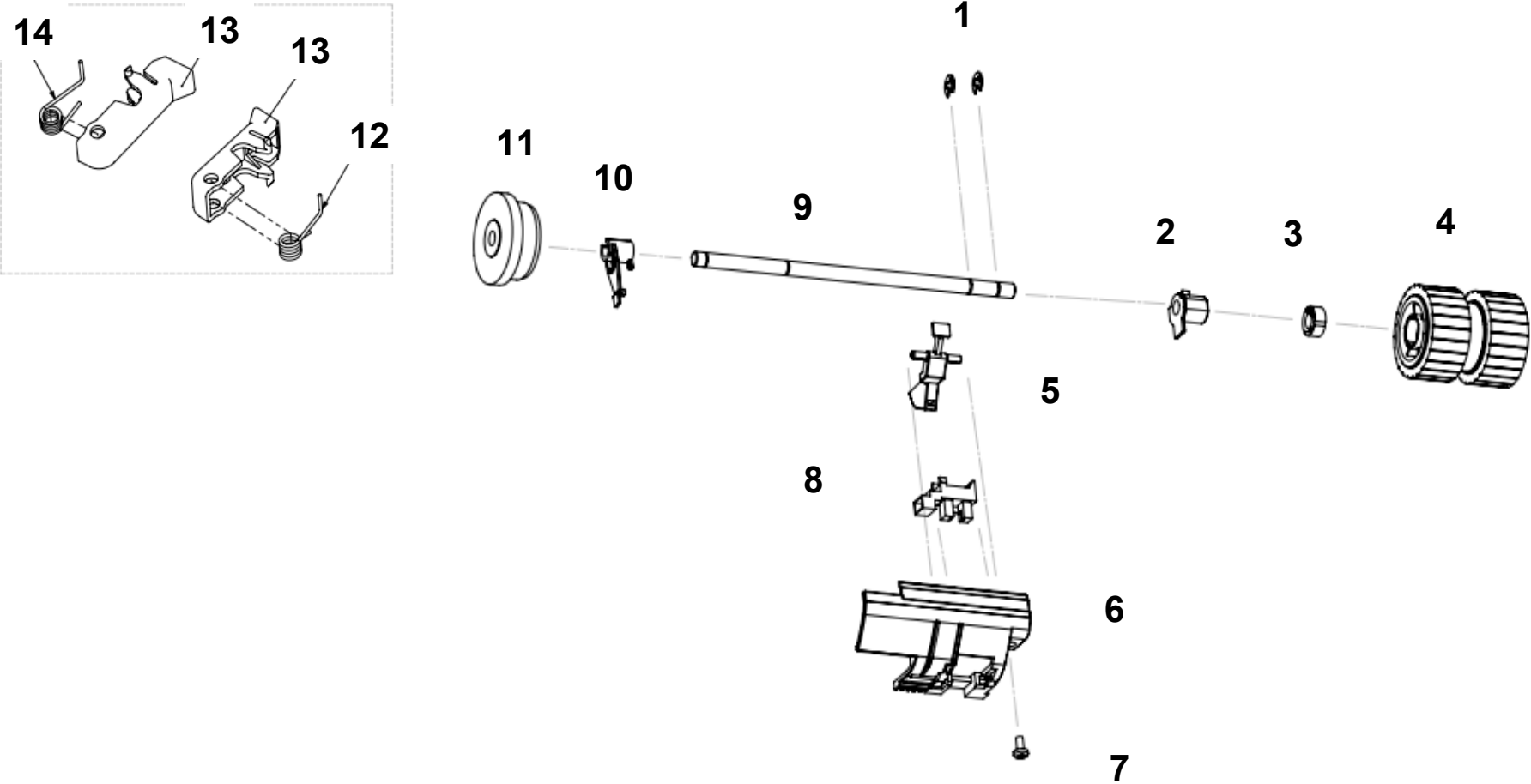


5. PAPER FEED SECTION 2

Index No.	Part No.	Description	Q'ty
1	LA252552-AS	Idler Mid roll	2
2	Q0012921	SCREW M1.7*5	1
3	LA252561-AS	Hub MPT pick 2	1
4	LA252542-AS	Wheel idler MPT	2
5	LA402565-AS	Cam MPT pickup right	1
6	LA252544-AS	Bushing pick shaft right	1
7	LA252592-AS	Spring mid roll compression right	1
8	07200050G	E-ring 5 phi	2
9	LA402562-AS	Shaft MPT pickup	1
10	LA252591-AS	Spring mid roll compression left	1
11	LA402564-AS	Cam MPT pickup left	1
12	LA252543-AS	Bushing pick shaft left	1
13	LA402551-AS	Guide upper MPT	1
14	LA252541-AS	Rubber MPT pick	1
15	LA252560-AS	Hub MPT pick 1	1
16	LA252547-AS	Gear segmented 2 MPT	1
17	LA252548-AS	Spring segmented gear	1
18	LA402547-AS	MPT SEG GEAR INNER	1

Index No.	Part No.	Description	Q'ty

6-1. PAPER FEED SECTION 3(A610/A615)

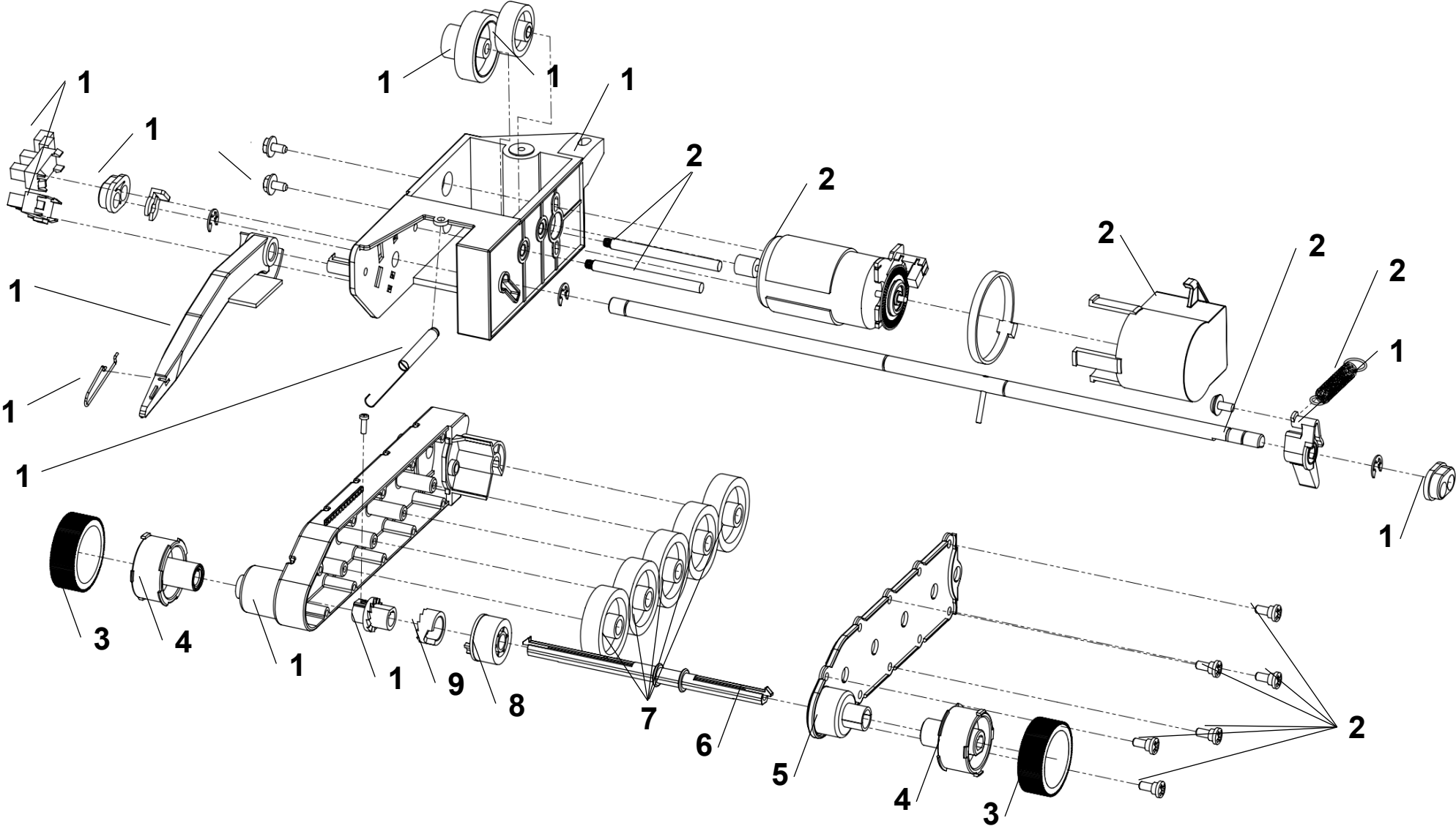


6-1. PAPER FEED SECTION 3(A610/A615)

Index No.	Part No.	Description	Q'ty
1	07200050G	E-RING 5	2
2	LA403952-AS	BUSHING PICK UP LEFT	1
3	S0021154	ONE WAY BEARING(Φ6:OWC-612GXLZ)	1
4	LA403969-AS	ASSY PICK ROLLER	1
5	LA403959-AS	FLAG EMPTY SENSOR	1
6	LA403958-AS	HOUSING EMPTY SENSOR	1
7	09653006N	SCREW:M3X6 MOLD	1
8	LA255319-AS	SENSOR:BRIGHTLED:BPA-3C2-48C5-KS	1
9	LA403949-AS	SHAFT SUM PICK UP ROLLER	1
10	LA253954-AS	Bushing shaft pickup	1
11	LA403813-AS	MAGNETIC CLUTCH FEED	1
12	LA253874-AS	SPRING TRAY SET:RIGHT	1
13	LA253857-AS	Holder tray set	2
14	LA253878-AS	SPRING TRAY SET:LEFT	1

Index No.	Part No.	Description	Q'ty

6-2. PAPER FEED SECTION 3(A611/A616)

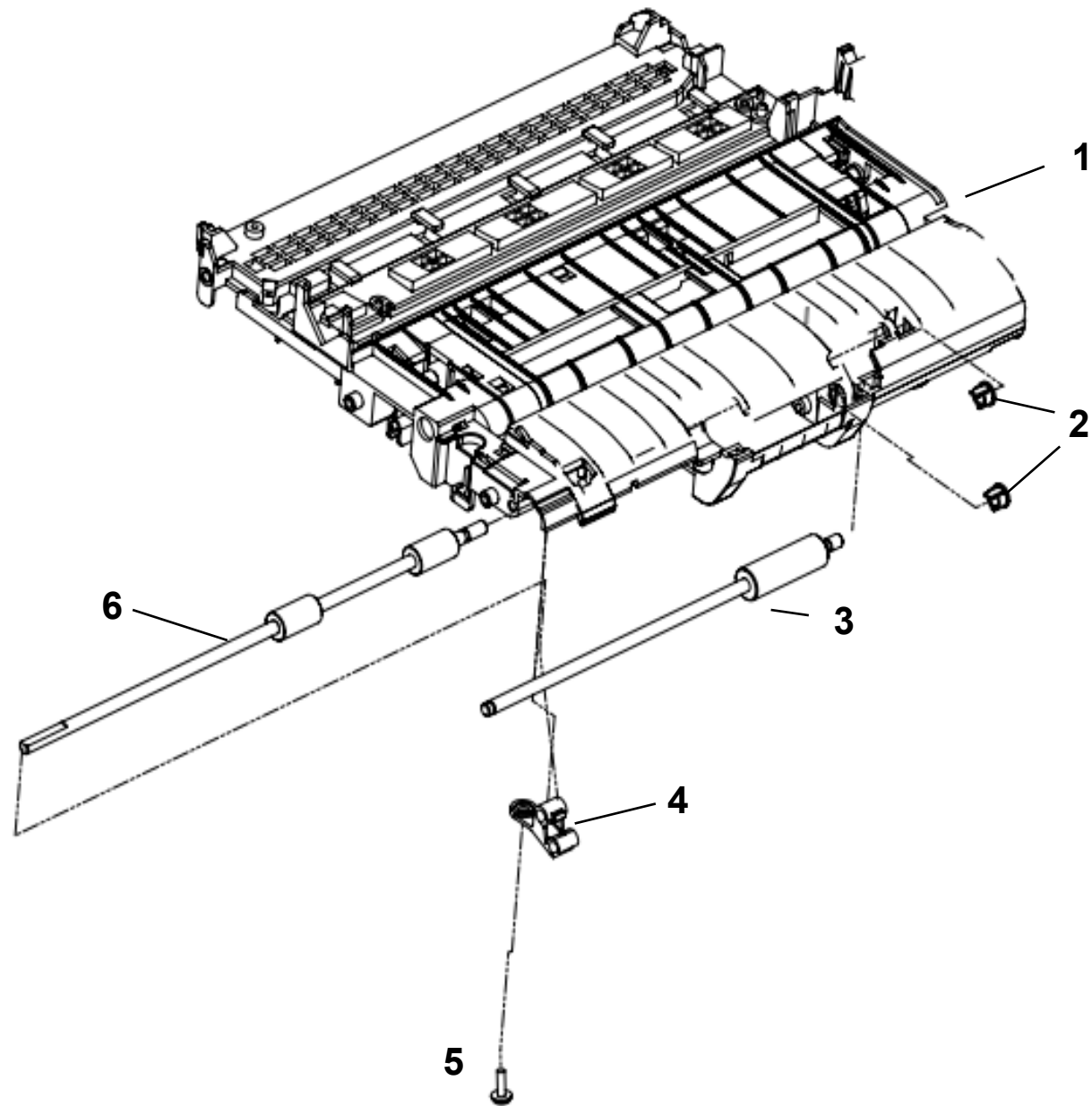


6-2. PAPER FEED SECTION 3(A611/A616)

Index No.	Part No.	Description	Q'ty
1	ST1A7356	BELLCRANK SPRING ARM	1
2	ST1A7425	STEP BOLT_ACCUFEED ARM	6
3	ST1A7621	PICK TIRE	2
4	ST1A7314	HOUSING:PICK UP	2
5	ST1A7328	HOUSING:GEAR RIGHT	1
6	ST1A7360	PULLEY:SHAFT_PICK UP	1
7	ST1A7344	GEAR:MIDDLE	5
8	ST1A7342	GEAR:SHAFT CLUTCH	1
9	M0111557	COLLAR PICK ROLLER	1
10	ST1A7366	HUB_PICK UP_SHAFT	1
11	ST1A7326	HOUSING:GEAR LEFT	1
12	ST1A7417	SPRING:COUNTER BALANCE	1
13	ST1A7655	WARE: FLAG END	1
14	ST1A7354	FLAG_ PAPER OUT_500	1
15	BL105319	SENSOR:PHOTO INTERRUPT	2
16	ST1A7358	BUSING:PIVOT	2
17	ST1A7348	GEAR:REDUCTION2	1
18	ST1A7350	GEAR:REDUCTION1	1
19	ST1A7312	HOUSING:AUTO COMP	1
20	ST1A7415	SHAFT:REDUCTION	2
21	27S1180	DC MOTOR_RINGO	1
22	ST1A7370	COVER:MOTOR	1
23	LA453910	ASSY:SHAFT PIN	1
24	ST1A7423	SPRING:BELL CRANK	1

Index No.	Part No.	Description	Q'ty

7. REGISTRATION 1

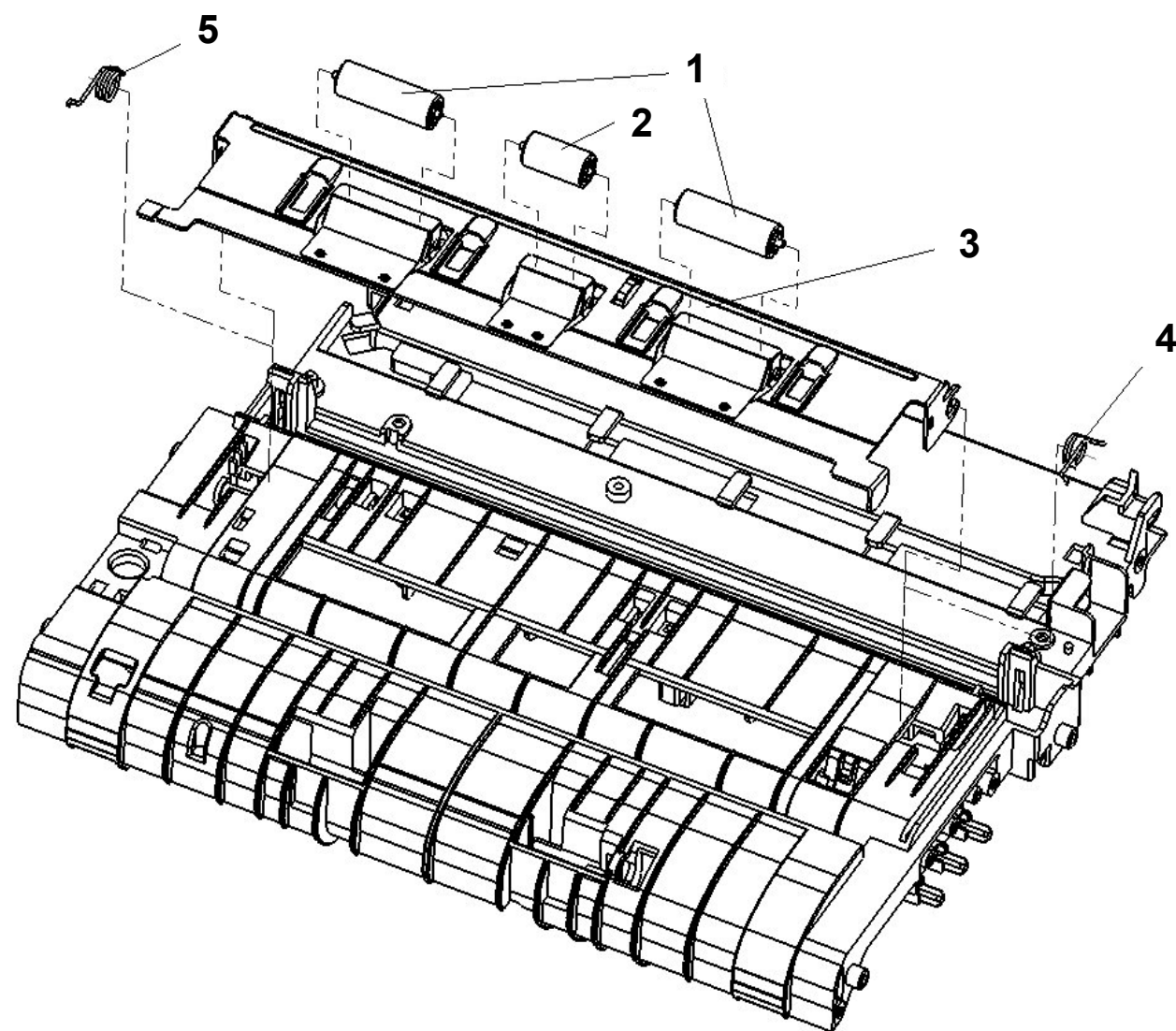


7. REGISTRATION 1

Index No.	Part No.	Description	Q'ty
1	LA401051-AS	FRAME EP	1
2	LA252555-AS	Bushing mid roll right	1
3	LA402498-AS	MID ROLLER 1ST	1
4	LA402556-AS	BUSHING MID ROLLER	1
5	09653010N	Screw M3X10	1
6	LA402554-AS	Mid roll feed_130314	1

Index No.	Part No.	Description	Q'ty

8. REGISTRATION 2

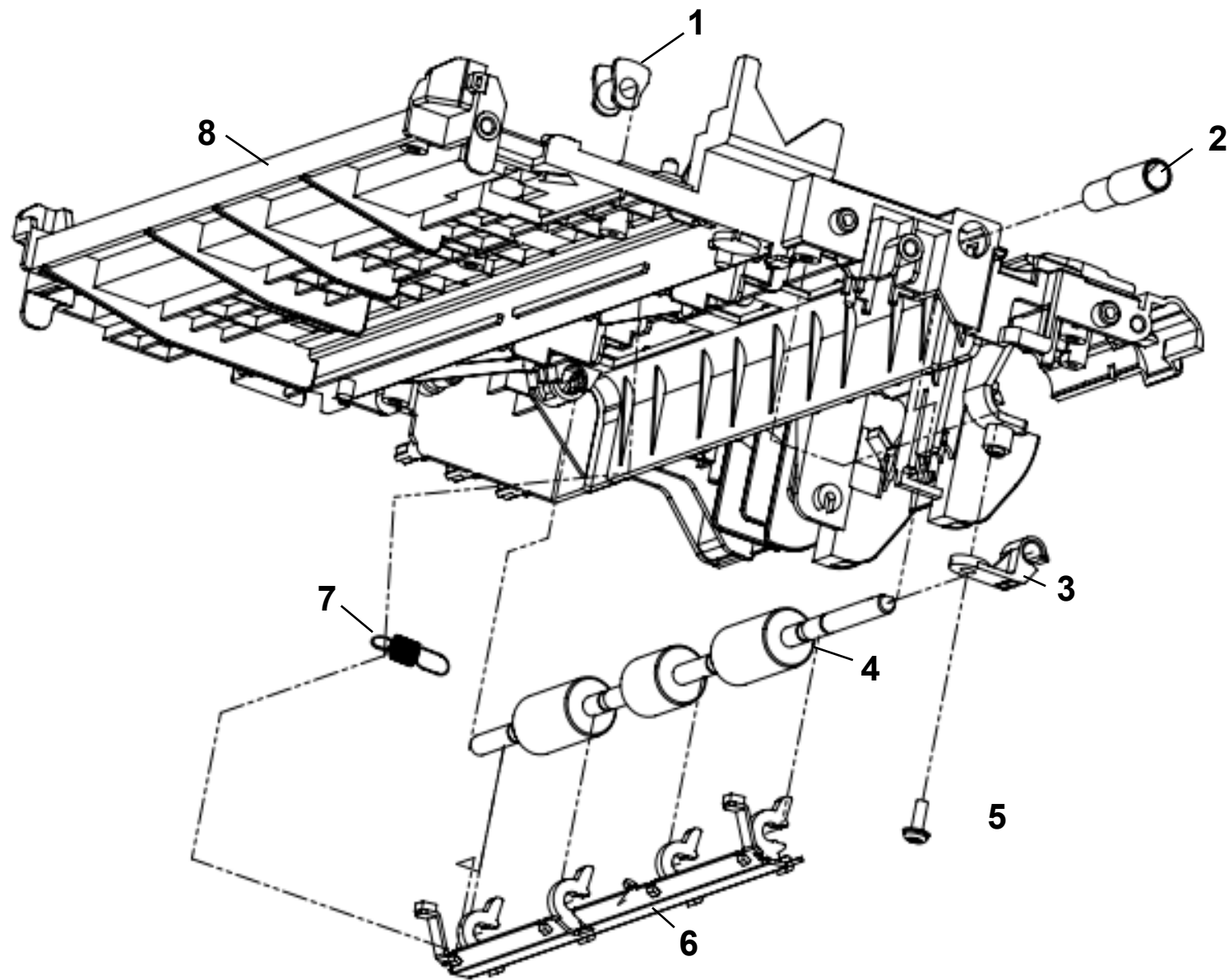


8. REGISTRATION 2

Index No.	Part No.	Description	Q'ty
1	LA252612-AS	Roller Regist upper idle side	2
2	LA252611-AS	Roller Regist upper idle mid	1
3	LA252610-AS	Guide regist ASSY	1
4	LA402592-AS	Spring regist compression right	1
5	LA402591-AS	Spring regist compression left	1

Index No.	Part No.	Description	Q'ty

9. REGISTRATION 3

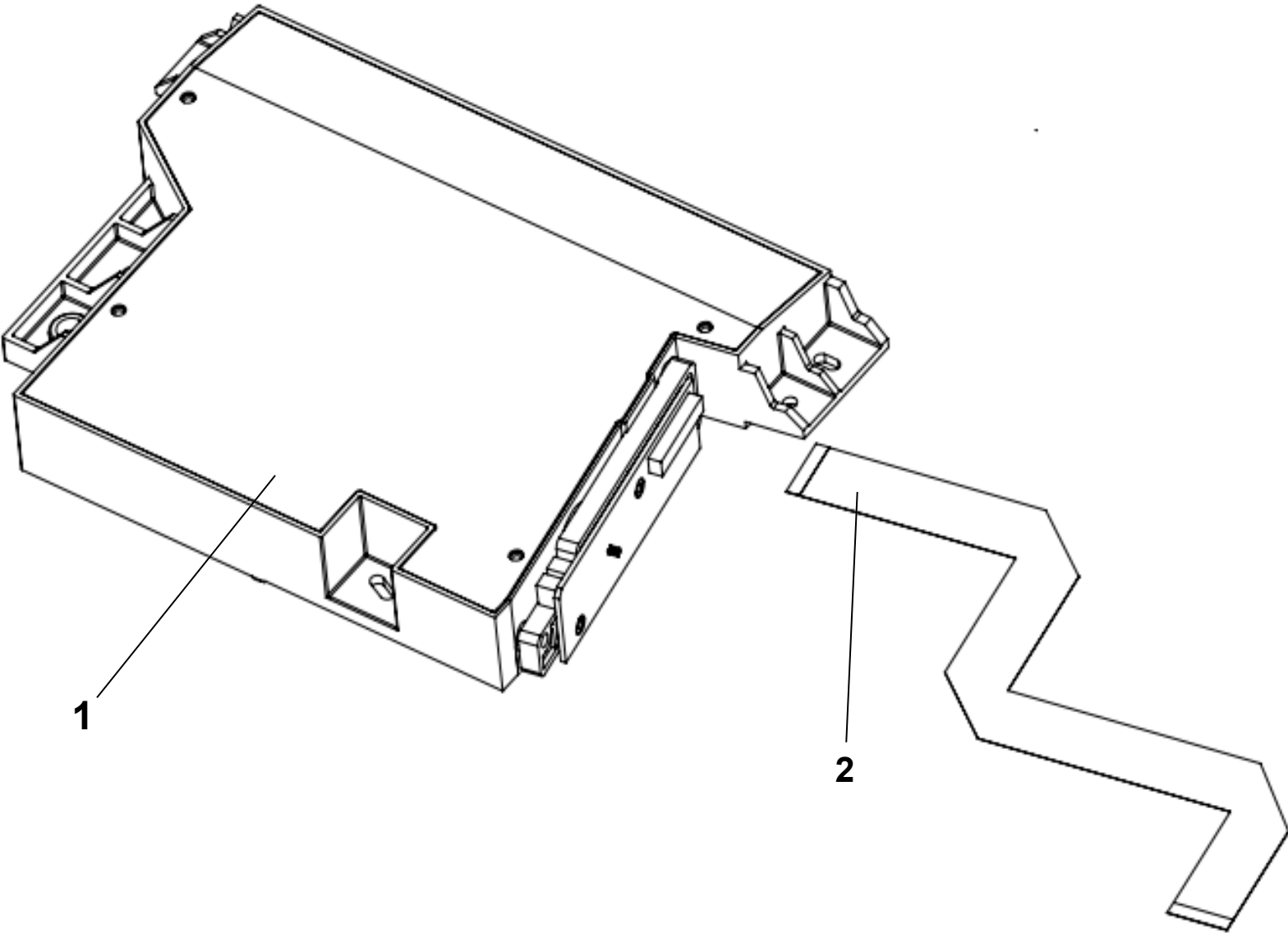


9. REGISTRATION 3

Index No.	Part No.	Description	Q'ty
1	LA252622-AS	Bushing regist lower	1
2	LA252626-AS	Coupler regist lower	1
3	LA252556-AS	Bushing mid roll left	1
4	LA252621-AS	Shaft regist lower	1
5	09653010N	Screw M3X10	1
6	LA252603	Dam ASSY	1
7	LA402627-AS	Spring regist dam	1
8	LA401051-AS	EP FRAME	1

Index No.	Part No.	Description	Q'ty

10. LD UNIT

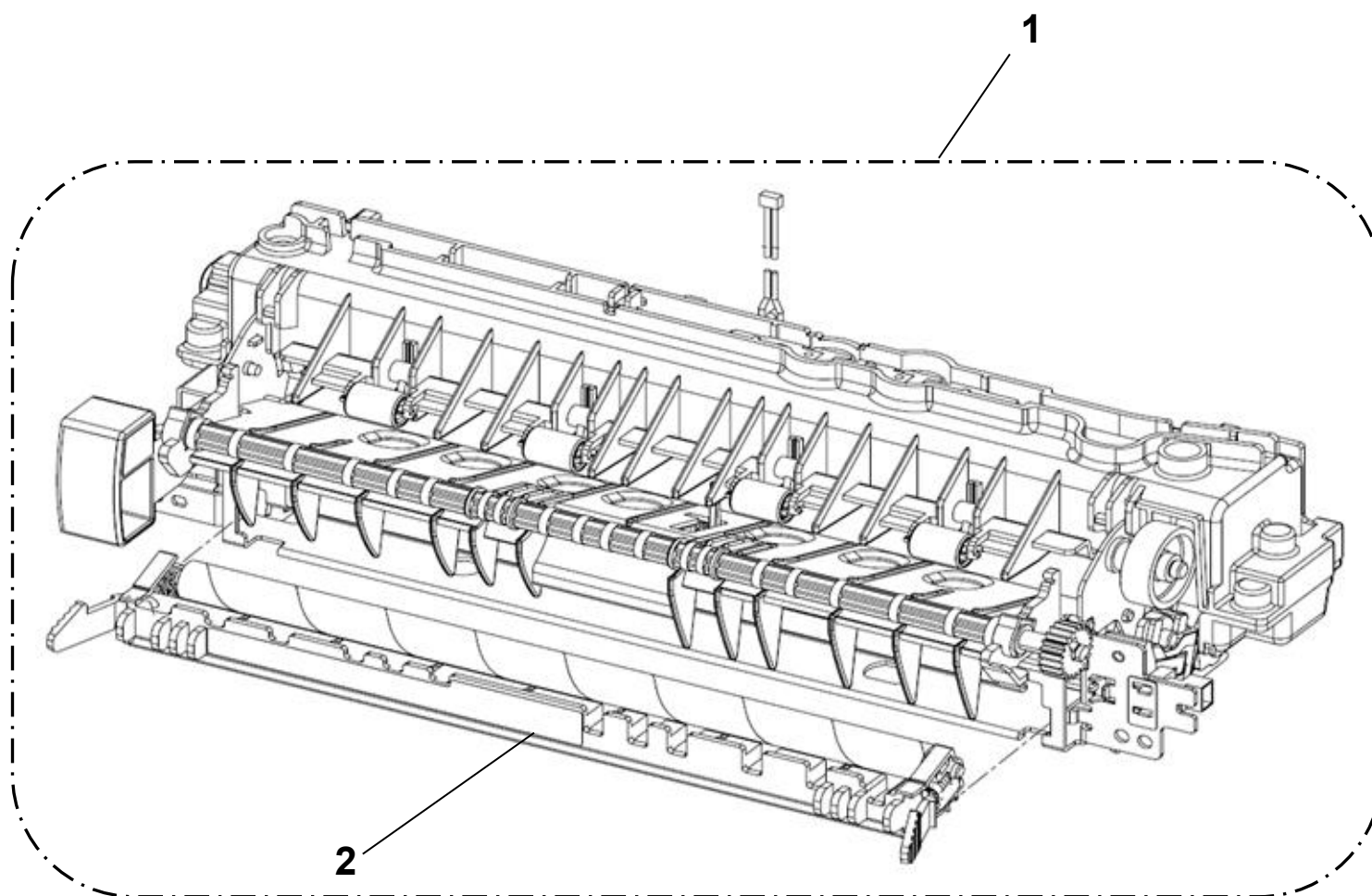


10. LD UNIT

Index No.	Part No.	Description	Q'ty
1	LA401600-AS	LSU:ABBA:KARA	1
2	LA355005-AS	M/H ASS'Y:ABBA 18P 2BEAM LSU I/F	1

Index No.	Part No.	Description	Q'ty

11. FUSING UNIT

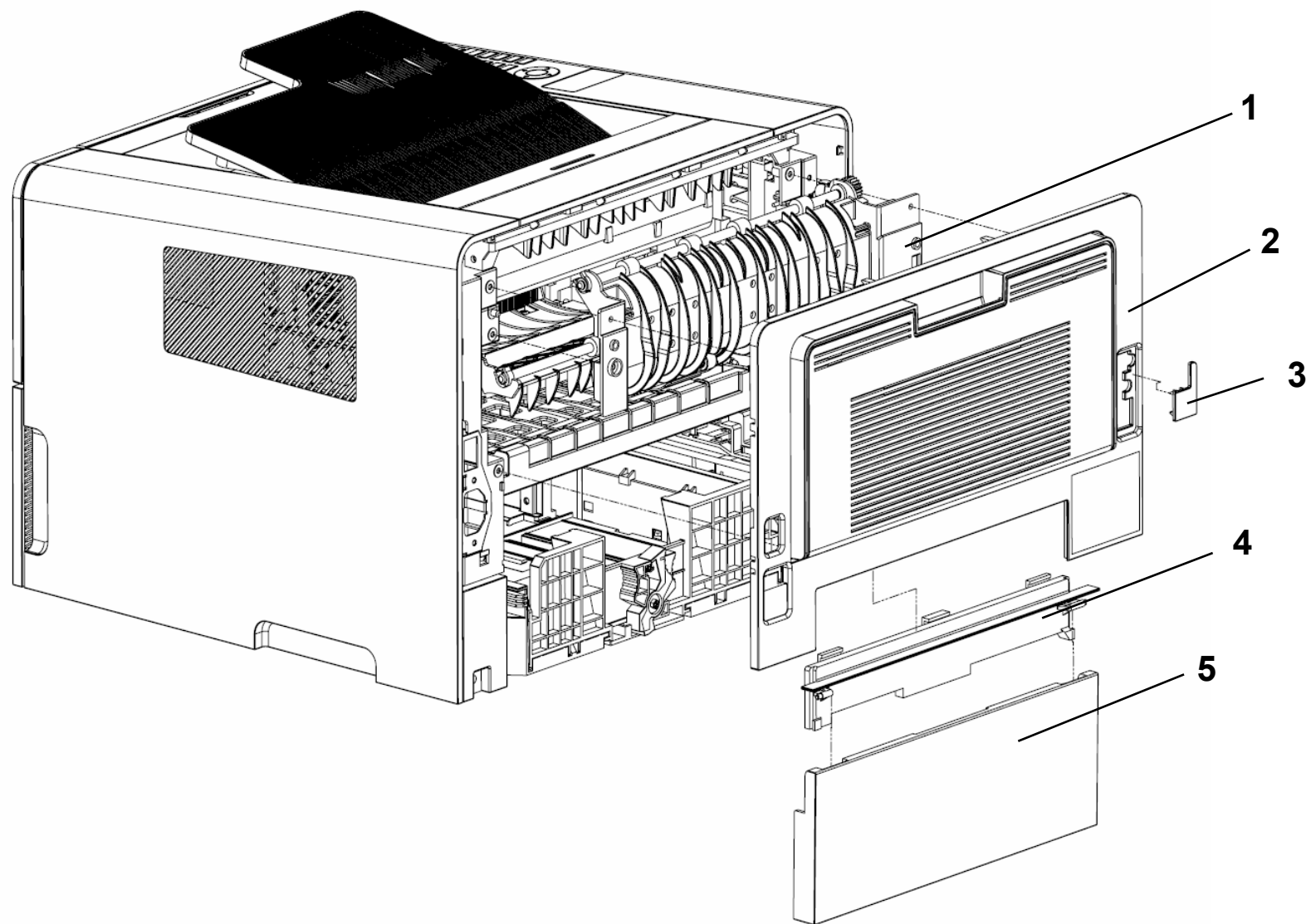


11. FUSING UNIT

Index No.	Part No.	Description	Q'ty
1	LA400213-AS	ASSY:FUSER:220V : A610/A615	1
1	LA450213-AS	ASSY:FUSER:220V : A611/A616	1
1	LA400211-AS	ASSY:FUSER:110V : A610/A615	1
1	LA450211-AS	ASSY:FUSER:110V : A611/A616	1
2	LA404280-AS	ASSY:CLEANING ROLLER	1

Index No.	Part No.	Description	Q'ty

12. EXIT

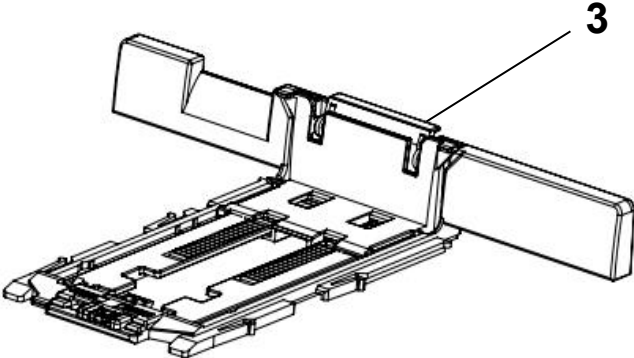
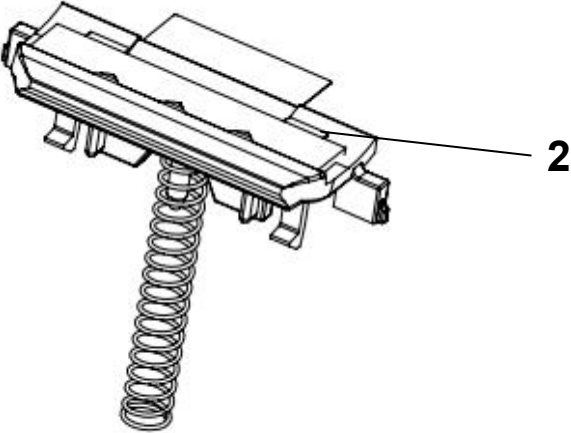
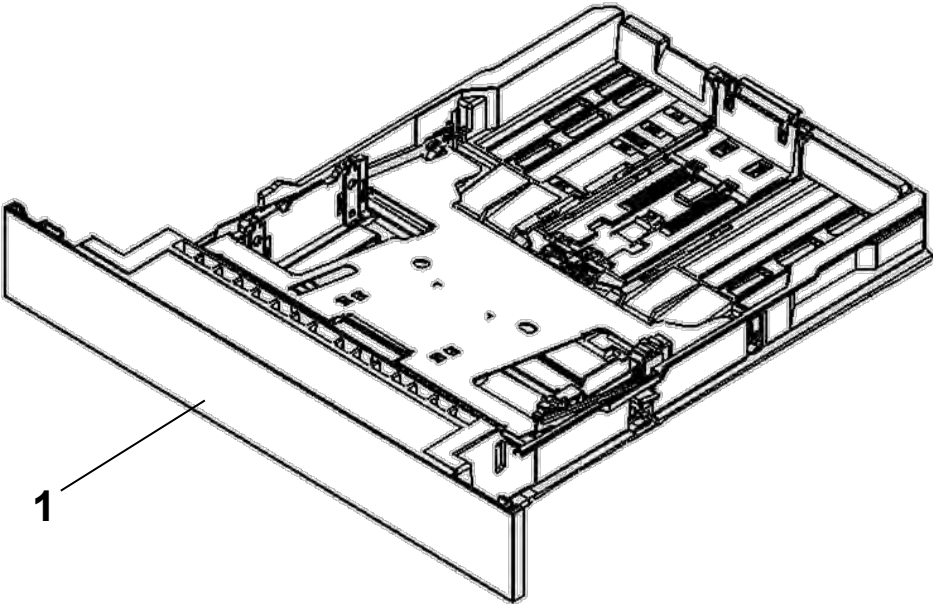


12. EXIT

Index No.	Part No.	Description	Q'ty
1	LA404413-AS	EXIT DUPLEX FRAME KARA	1
2	LA404417-AS	EXIT DOOR ASSY KARA	1
3	LA401303-AS	COVER SAFTY REAR(A611DN/A616DN)	1
4	LA455032-AS	COVER SHUTTER REAR(A611DN/A616DN)	1
5	ST1A3311-AS	COVER REAR DUST(A611DN/A616DN)	1

Index No.	Part No.	Description	Q'ty

13-1. TRAY UNIT(A610/A615)

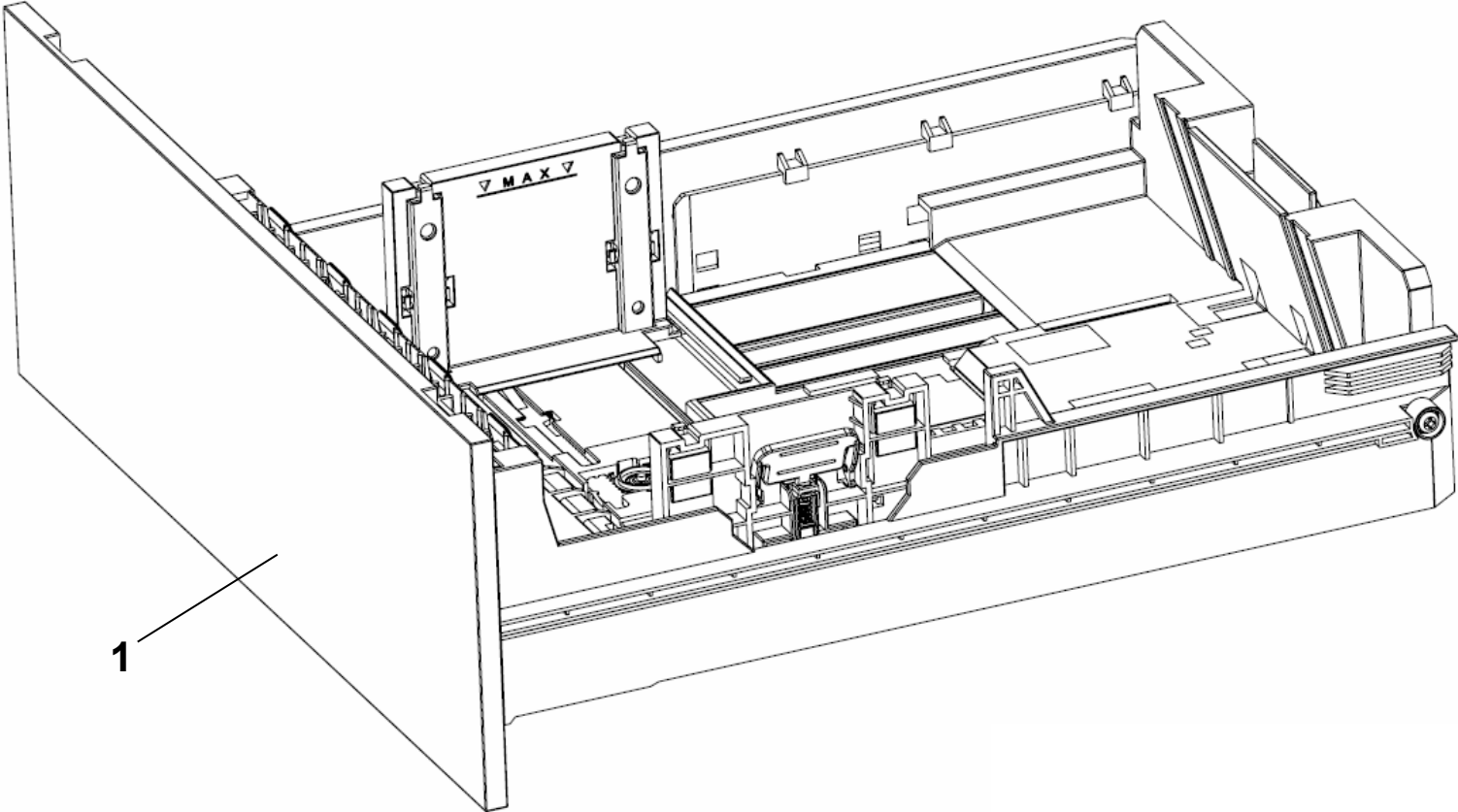


13-1. TRAY UNIT(A610/A615)

Index No.	Part No.	Description	Q'ty
1	LA403800-AS	TRAY TOTAL ASSY	1
2	LA403890-AS	ASSY FRICTION PAD	1
3	LA403849-AS	ASSY END FENCE	1

Index No.	Part No.	Description	Q'ty

13-2. TRAY UNIT (A611/A616)

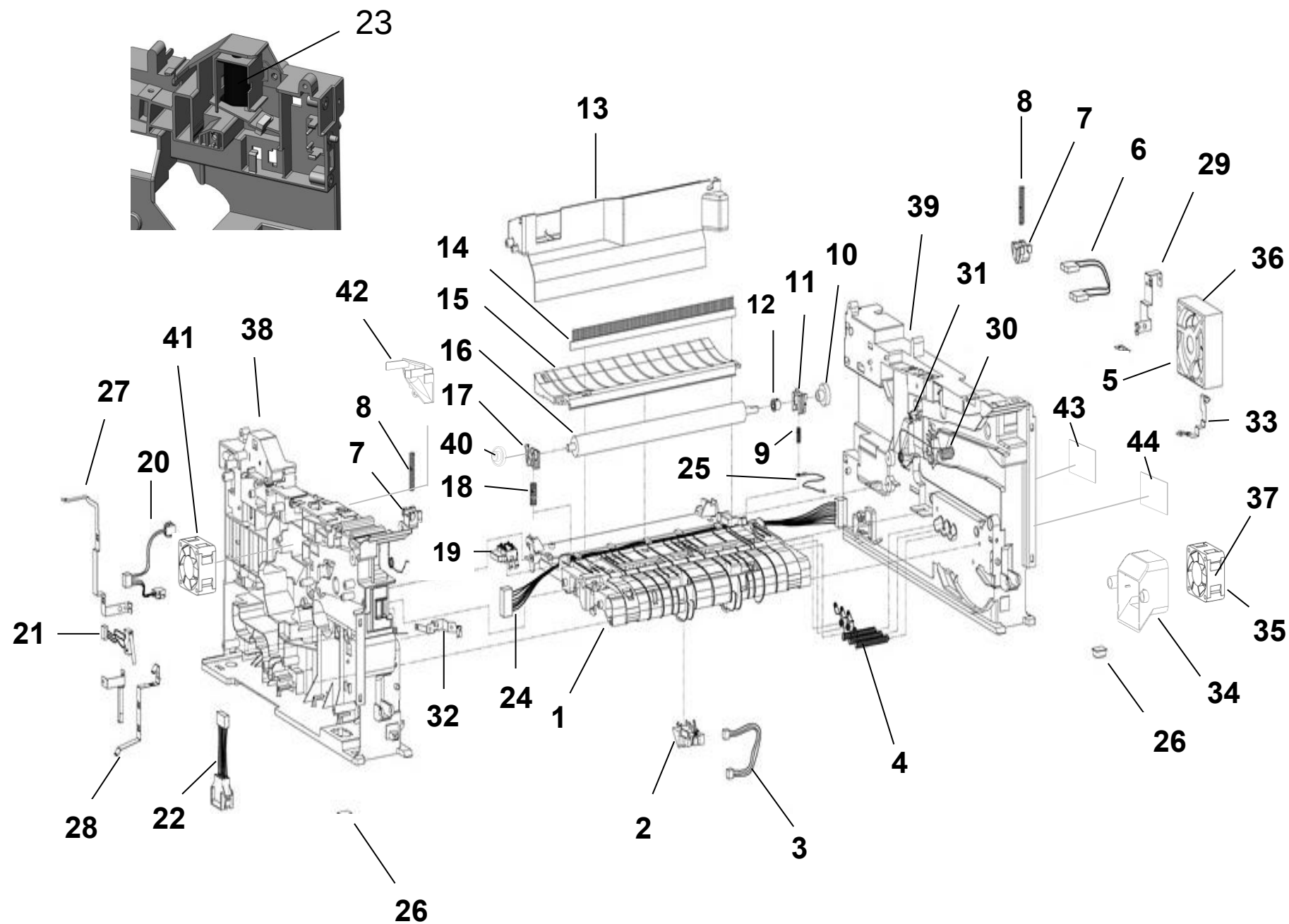


13-2. TRAY UNIT (A611/A616)

Index No.	Part No.	Description	Q'ty
1	ST1A8000-AS	UNIT:TRAY:NILE BANK	1

Index No.	Part No.	Description	Q'ty

14. FRAME SECTION

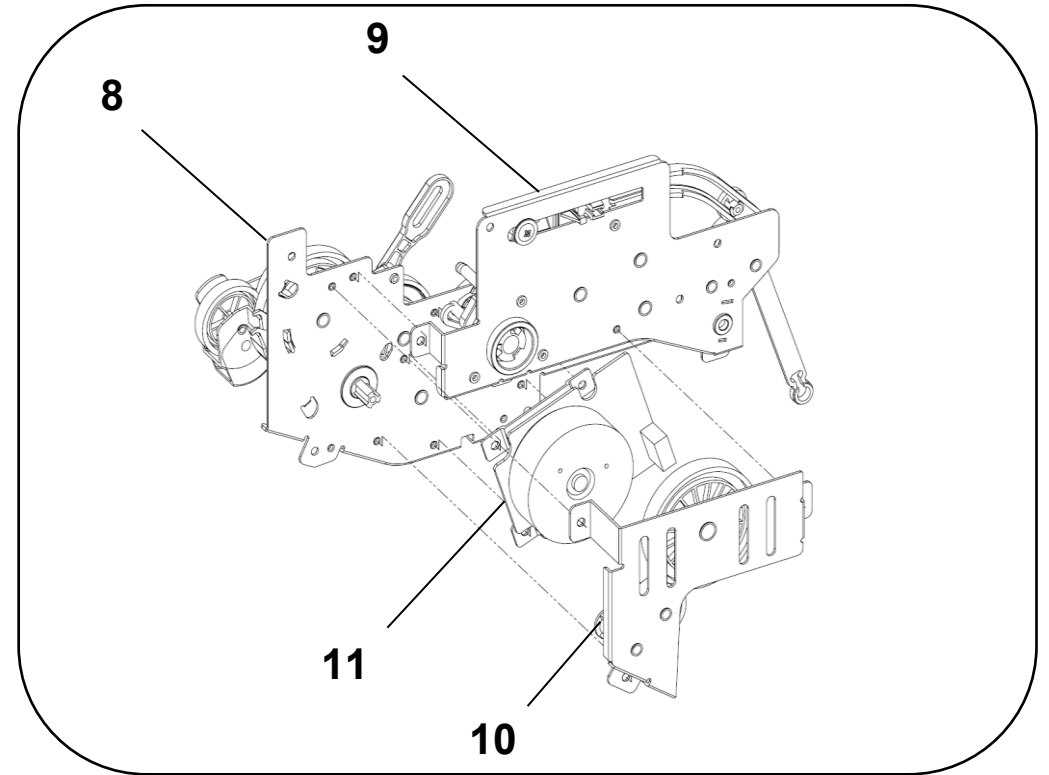
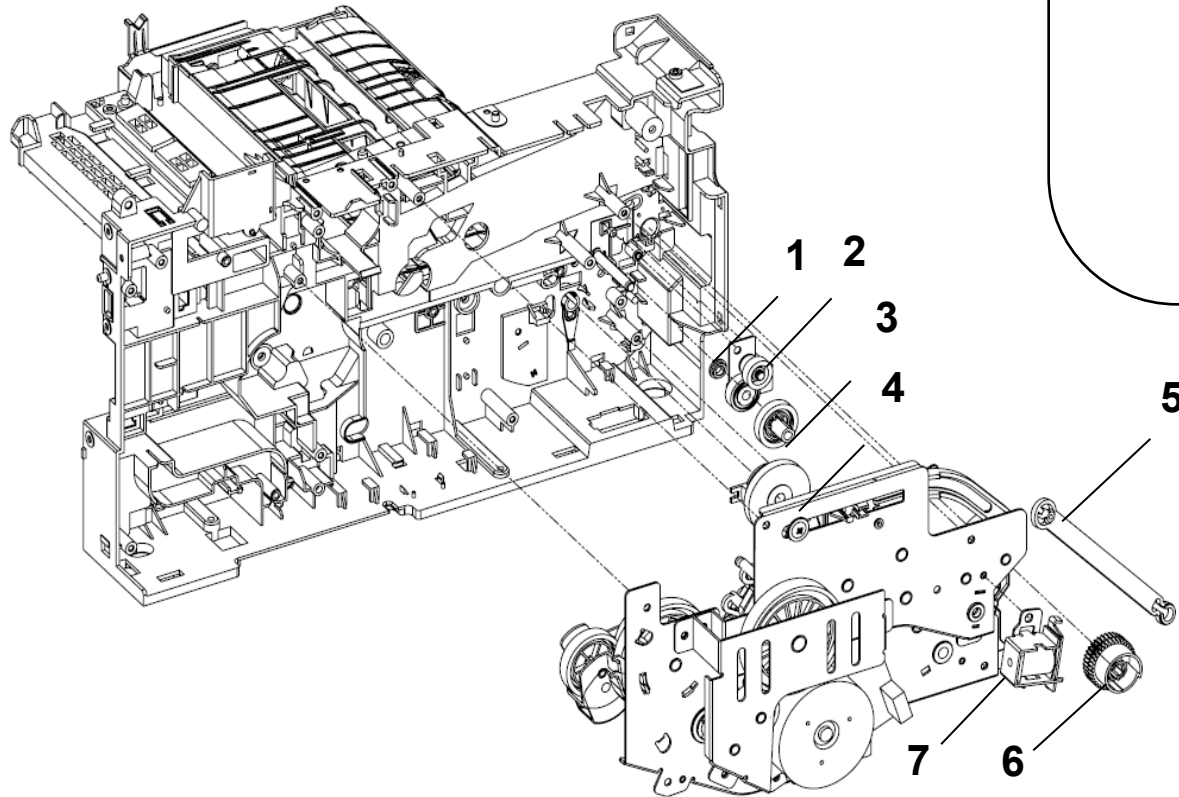


14. FRAME SECTION

Index No.	Part No.	Description	Q'ty
1	LA401051-AS	FRAME:EP	1
2	LA251020-AS	ASSY:INPUT SENSOR	1
3	LA255008-AS	M/H ASSY:ABBA 3P INPUT SENSOR	1
4	LA251042-AS	SPRING:CONTACT:IC	3
5	M1601194-AS	FAN:80X25	1
6	LA255003-AS	M/H ASSY:ABBA 2P LVPS FUSER HARNESS : LVPS	1
7	LA251025-AS	ARM:HOLD DOWN:IC	2
8	LA251026-AS	SPRING:HOLD DOWN:IC	2
9	LA401005-AS	SPRING:TRANSFER:RIGHT	1
10	LA401007-AS	GEAR:TRANSFER	1
11	LA251003-AS	BUSHING:TRANSFER:SM	1
12	LA251004-AS	SINTERED BUSHING:TRANSFER	1
13	LA401075-AS	DUCT:FUSER	1
14	LA401012-AS	ANTISTATIC BRUSH:TRANSFER	1
15	LA251011-AS	GUIDE:TRANSFER	1
16	LA401001-AS	ASSY:ROLLER:TRANSFER	1
17	LA251002-AS	BUSHING:TRANSFER	1
18	LA401014-AS	SPRING:TRANSFER:LEFT	1
19	LA401043-AS	ASSY:CONTACT:SMART IC	1
20	LA405020-AS	M/H ASSY:KARA 5P THERMISTER & FUSER EXIT SENS	1
21	LA405009-AS	M/H ASSY:KARA 3P MICRO SWITCH	1
22	LA405003-AS	M/H ASSY:KARA 10P SC TO OPTION	1
23	LA404461-AS	SOLENOID:EXIT	1
24	LA405002-AS	M/H ASSY:KARA 15P SC TO LVPS &HVPS	1
25	LA251006-AS	M/H ASSY:ABBA 1P TRANSFER	1
26	LA251062-AS	FOOT:RUBBER	4
27	LA401068-AS	PLATE:EARTH:SYSTEM CARD-FUSER	1
28	LA402631-AS	EARTH SPRING REGIST	1
29	LA251069-AS	GROUND PLATE LVPS FUSER	1
30	LA401029-AS	SPRING:CONTACT:DRUM:RIGHT	1

Index No.	Part No.	Description	Q'ty
31	LA401036-AS	SPRING:CONTACT:CHARGER	1
32	LA253880-AS	GROUND PLATE TRAY BOTTOM	1
33	LA401013-AS	PLATE:EARTH:TRANSFER-LVPS	1
34	LA401070-AS	DUCT:SUB:RIGHT	1
35	LA401071-AS	FAN:SUB	1
36	LA401063-AS	SHIELD:FAN:MAIN	1
37	LA401064-AS	SHIELD:FAN:SUB	1
38	LA401053-AS	FRAME:LEFT	1
39	LA401052-AS	FRAME:RIGHT	1
40	LA401008-AS	POSITIONING:ROLLER:TRANSFER	1
41	LA351071-AS	FAN:DUPLEX(A611/A616)	1
42	LA401081-AS	DUCT:SUB:LEFT(A611/A616)	1
43	LA401073-AS	MYLAR:FRAME:RIGHT	1
44	LA401073-AS	MYLAR:FRAME:RIGHT(A610/A615)	1

15. DRIVE

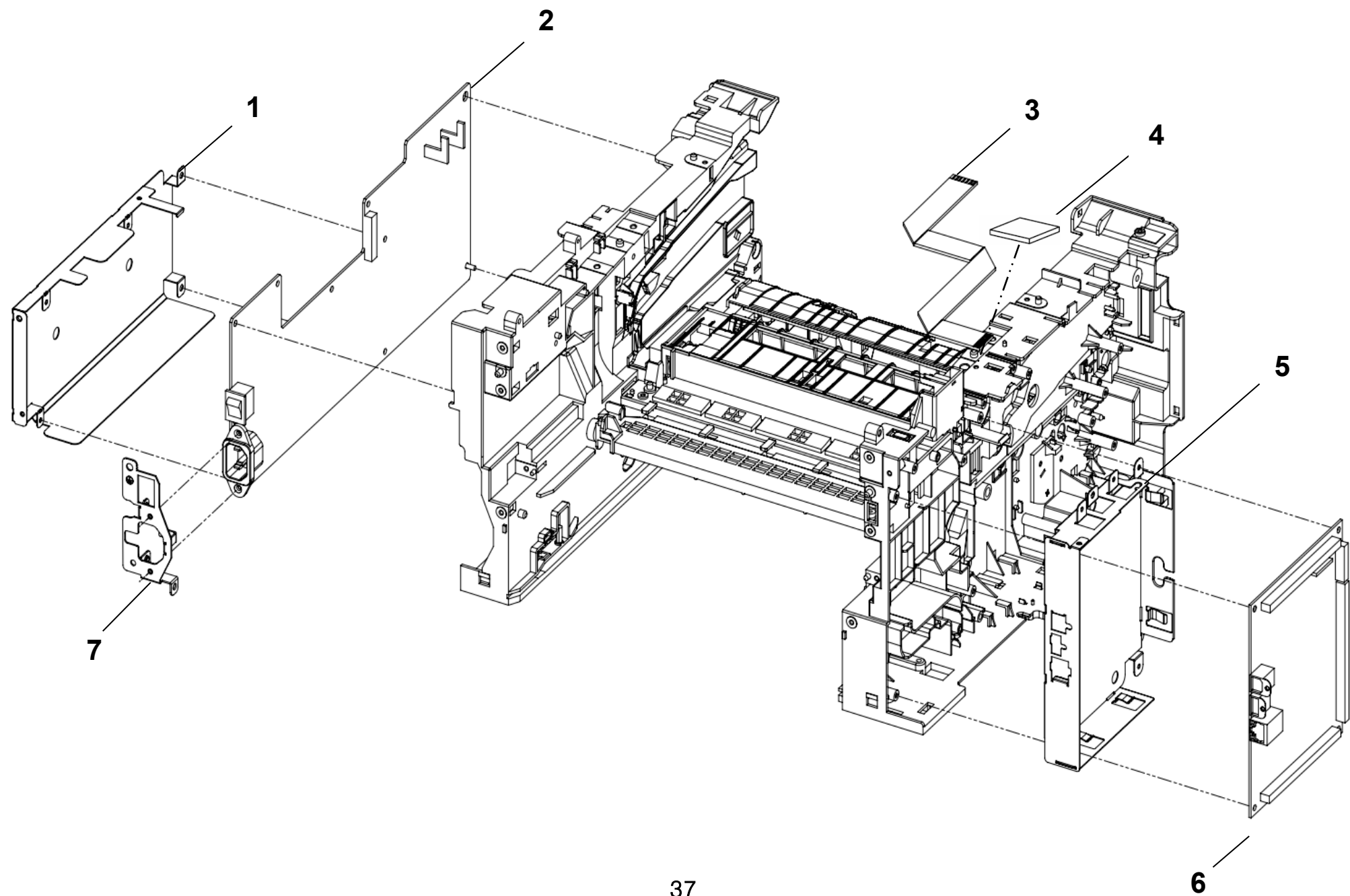


15. DRIVE

Index No.	Part No.	Description	Q'ty
*	LA402000	ASSY DRIVE	1
1	LA251172	BUSHING:MID:REV	1
2	LA402650	ASSY:BKT:MID	1
3	LA402503	GEAR:FEED:MID	1
4	LA403813-AS	CLUTCH:ELEC CLUTCH PICK UP	1
5	LA402512-AS	LINK:FRONT:ADD	1
6	LA402545-AS	SEGMENTED GEAR ASSY KARA	1
7	LA252970-AS	SOLENOID MPT VE	1
8	LA402100	ASSY DRIVE MAIN	1
9	LA402200	ASSY DRIVE SUB	1
10	LA402300	ASSY DRIVE BIG	1
11	LA401115-AS	MOTOR:MAIN	1

Index No.	Part No.	Description	Q'ty

16. ELECTRICAL

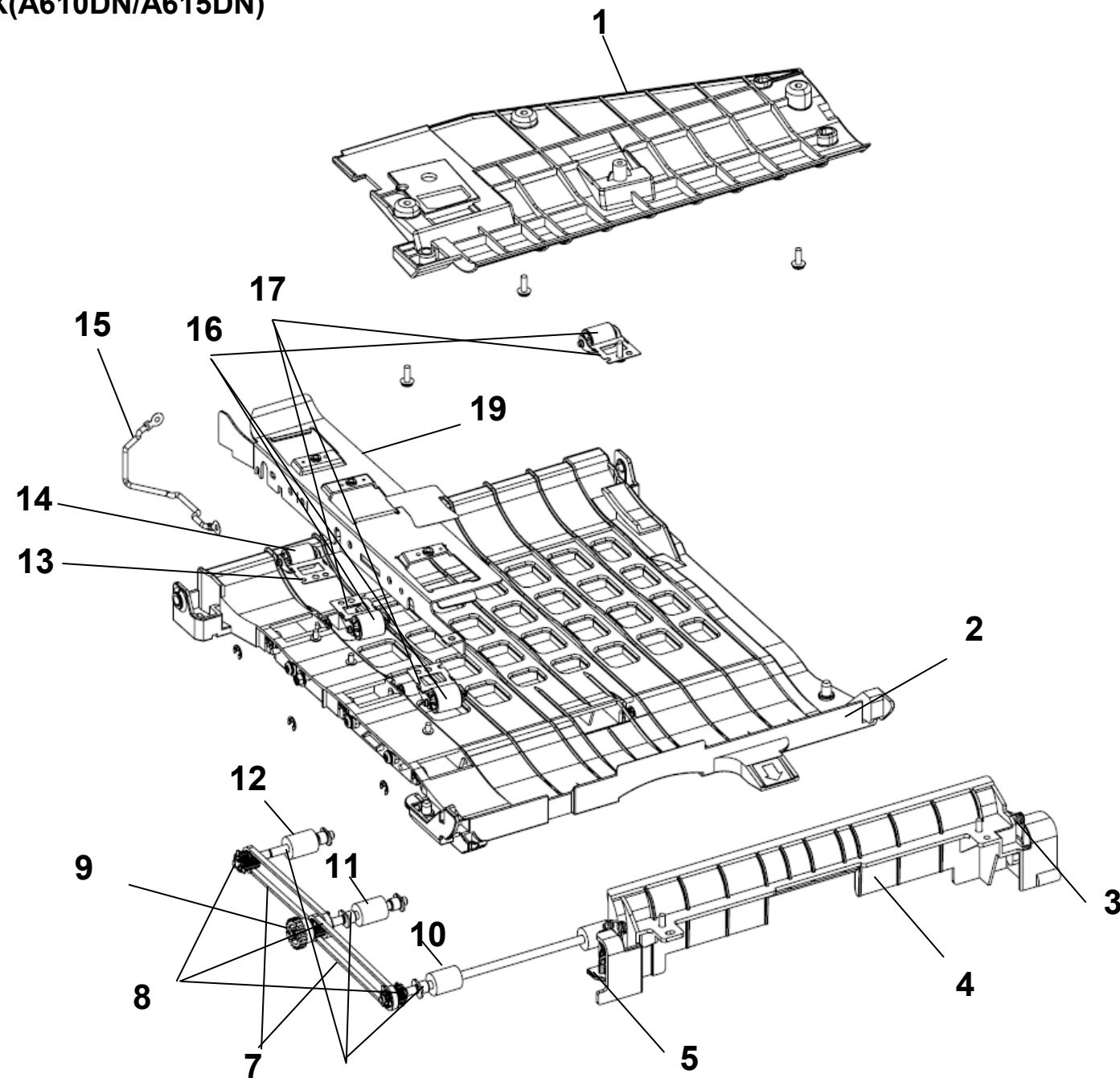


16. ELECTRICAL

Index No.	Part No.	Description	Q'ty
1	LA405301-SQ	LVPS CAGE KARA NEW	1
2	LA405321-AS	PCB:220V PDU	1
2	LA405325-AS	PCB:110V PDU	1
3	LA355005-AS	M/H ASSY:ABBA 18P 2BEAM LSU I/F	1
4	LA456201-AS	PCB ASSY:KARA-S WIFI MODULE(A611DN/A616DN)	1
5	LA365000-SQ	SYSTEM CARD CAGE	1
6	LA406001-AS	SYSTEMCARD: A610/A615	1
6	LA406010-AS	SYSTEMCARD: A610/A615(EXPORT)	1
6	LA455110-AS	SYSTEMCARD: A611/A616	1
7	LA405302	BKT INLET KARA	1

Index No.	Part No.	Description	Q'ty

17-1. DUPLEX(A610DN/A615DN)

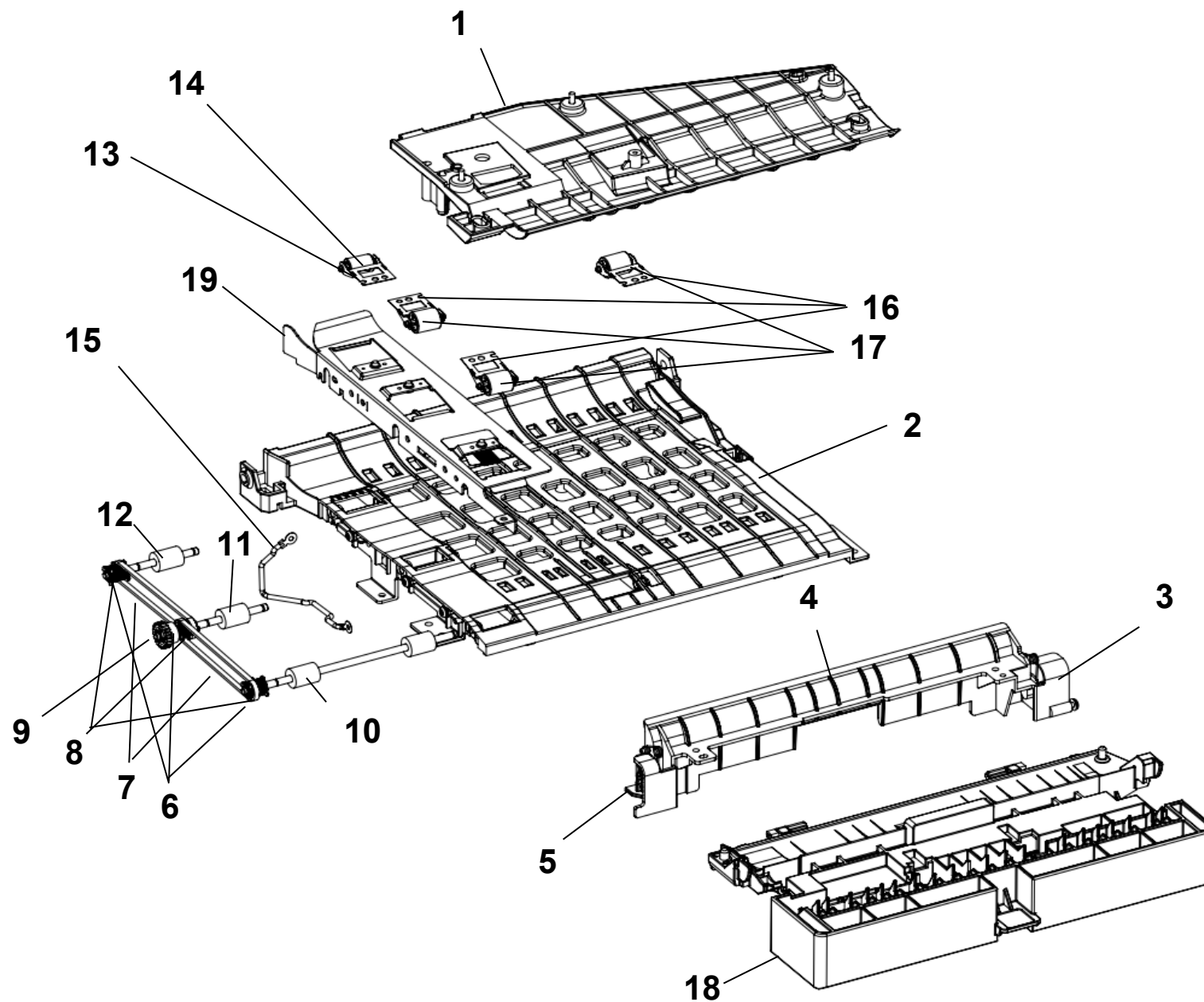


17-1. DUPLEX(A610DN/A615DN)

Index No.	Part No.	Description	Q'ty
*	LA400250	DUPLEX TOTAL ASSY KARA	1
1	LA254500	Guide:duplex:upper	1
2	LA404560-AS	BKT:duplex:base	1
3	LA254532	holder:right	1
4	LA354530	Guide:duplex:front	1
5	LA254531	holder:left	1
6	LA254564	Bushing:Duplex:roll	6
7	LA254567	Belt:duplex:drive	2
8	LA254565	Pulley:belt:duplex	2
9	LA254566	Gear:duplex:drive:out	1
10	LA254561	Roller:drive:front	1
11	LA254562	Roller:drive:middle	1
12	LA254563	Roller:drive:rear	1
13	LA404504	PLATE SPRING ROLLER_Ø10	1
14	LA404582	ROLLER DUPLEX DRIVEN_Ø10	1
15	LA405012	M/H ASSY:KARA 1P DUPLEX EARTH WIRE	1
16	LA354501	Roller:duplex:driven	1
17	LA254504	Plate:spring: roller	3
18	LA404504	PLATE SPRING ROLLER_Ø10	1
19	LA254568-SQ	BKT:duplex:side	1

Index No.	Part No.	Description	Q'ty

17-2. DUPLEX(A611DN/A616DN)

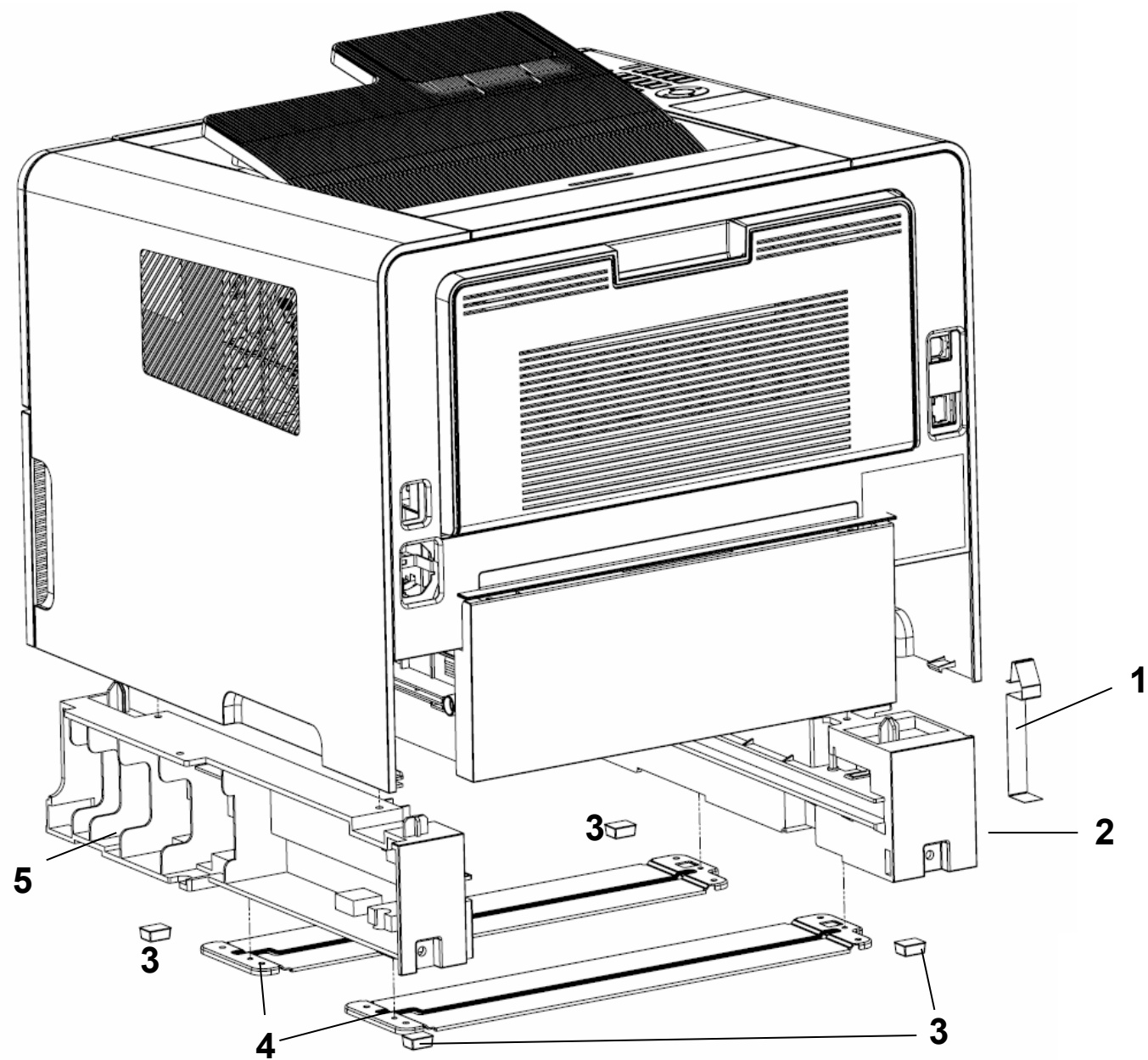


17-2. DUPLEX(A611DN/A616DN)

Index No.	Part No.	Description	Q'ty
*	LA450250	DUPLEX TOTAL ASSY KARA-S	1
1	LA450260	DUPLEX UPPER ASSY KARA-S	1
2	LA454561-AS	BKT DUPLEX BASE KARA-S	1
3	LA254532	holder:right	1
4	LA354530	Guide:duplex:front	1
5	LA254531	holder:left	1
6	LA254564	Bushing:Duplex:roll	6
7	LA254567	Belt:duplex:drive	2
8	LA254565	Pulley:belt:duplex	2
9	LA254566	Gear:duplex:drive:out	1
10	LA254561	Roller:drive:front	1
11	LA254562	Roller:drive:middle	1
12	LA254563	Roller:drive:rear	1
13	LA404504	PLATE SPRING ROLLER_Ø10	1
14	LA404582	ROLLER DUPLEX DRIVEN_Ø10	1
15	LA405012	M/H ASSY:KARA 1P DUPLEX EARTH WIRE	1
16	LA354501	Roller:duplex:driven	3
17	LA254504	Plate:spring: roller	3
18	LA454575-AS	COVER JAM REMOVE	1
19	LA254568-SQ	BKT:duplex:side	1

Index No.	Part No.	Description	Q'ty

18. SUB FRAME



18. SUB FRAME

Index No.	Part No.	Description	Q'ty
1	LA455034-AS	EARTH PLATE KARA-S	1
2	LA455040-AS	FRAME EXTENSION LEFT	1
3	LA251062-AS	FOOT RUBBER	4
4	ST1A2201-AS	FRAME:BASE BOTTOM	2
5	LA455020-AS	FRAME EXTENSION RIGHT	1

Index No.	Part No.	Description	Q'ty

