OEL Recommended Spare Parts List

MB472 / MB492 / MB562
ES4192MFP / ES5162MFP

Revision 4

Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del/ Add	Remarks for environment
						per 500	per 1000	per 2000				
	MFP-Unit	1	45880902	Scanner-Maintenance-Unit_OEL	1	1	2	4	MB472 to OEL			
	MFP-Unit	1	45880904	Scanner-Maintenance-Unit(7inch OP)_OEL	1	1	2	4	MB492,MB562,ES4192,ES5162 to OEL			
	MFP-Unit	2	44874101	Cover-Side(L)	1	1	1	1				
	MFP-Unit	3	44874202	Cover-Side(R)	1	1	1	1				
	MFP-Unit	4	44874002	Cover-Front(Top)	1	1	1	1				
	MFP-Unit	5	44872901	Cover-Stay(R)	1	1	1	1				
	MFP-Unit	6	44873202	Cover-Stay(L)	1	1	1	1				
2	MFP-Unit	7	45249502	Plate-Logo	1	1	1	1				
	MFP-Unit	8	44568962	Film-Name_MB472	1	1	1	1				
	MFP-Unit	8	44568963	Film-Name_MB492	1	1	1	1				
	MFP-Unit	8	44568964	Film-Name_MB562	1	1	1	1				
	MFP-Unit	8	44568965	Film-Name_ES4192 MFP	1	1	1	1				
	MFP-Unit	8	44568966	Film-Name_ES5162 MFP	1	1	1	1				
	MFP-Unit	10	44559001	Cassette-Assy(250sht)	1	1	1	2	MB472,MB492,ES4192			
	MFP-Unit	10	44579504	Cassette-Assy-PN307(530)	1	1	1	2	MB562,ES5162			
	MFP-Unit	11	44909202	Plate Assy.-Stay(R)	1	1	1	1				
	MFP-Unit	12-a	44563401	Plate-Assy-Side-L	1	1	1	1				
	MFP-Unit	12-b	44563403	Plate-Assy-Side-L-PN307(530)	1	1	1	1				
	MFP-Unit	13	44563507	Plate-Assy-Side-R_FN307	1	1	1	1	MMB472,MB492,ES4192			
	MFP-Unit	13	44563508	Plate-Assy-Side-R_FN307(530)	1	1	1	1	MB562,ES5162			
	MFP-Unit	14	44563701	Duplex-Assy	1	1	1	1	MMB472,MB492,ES4192			
	MFP-Unit	14	44563702	Duplex-Assy(530)	1	1	1	1	MB562,ES5162			
	MFP-Unit	15	44561503	Front-Assy.-PN307	1	1	1	2	MMB472,MB492,ES4192			
	MFP-Unit	15	44561504	Front-Assy.-PN297(530)	1	1	1	2	MB562,ES5162			
	MFP-Unit	16	44559301	Frame-Assy-TR	1	1	1	1				
	MFP-Unit	17	44565810	Fuser-Assy-PN307(120V)	1	5	10	20				
	MFP-Unit	17	44565811	Fuser-Assy-PN307(240V)	1	5	10	20				
	MFP-Unit	18	44563802	Guide-Assy-Eject-L	1	1	1	1				
	MFP-Unit	19	44563907	Frame-Assy-Rear(FN307)	1	1	1	1				
	MFP-Unit	20	45718201	Frame-Assy-MPT	1	1	1	1				
	MFP-Unit	21	45718701	Cover-Assy-MPT	1	1	1	1				
	MFP-Unit	22	44564910	Cover-Assy-Stacker-FN307	1	1	1	1	MB472			
	MFP-Unit	22	44564909	Cover-Assy-Stacker-FN307(7inchOP)	1	1	1	1	MB492,MB562,ES4192,ES5162			
	MFP-Unit	23	44509801	Spring-Contact	5	1	1	1				
	MFP-Unit	24	44554001	OR-Board -97H	1	1	1	2	HV			
	MFP-Unit	25	44557602	Cable-FFC-28P(Add)_FN296/7	1	1	1	1	HV-CU			
	MFP-Unit	26	44261402	Clutch	1	1	1	1	Hopping-Clutch			
	MFP-Unit	27	44261403	Clutch-3.5	1	1	1	1	MPT-Clutch			
	MFP-Unit	28	44261405	Clutch-4.5	1	1	1	1	Regist-Clutch			
	MFP-Unit	29	44558301	Motor-DC(Main)	1	1	2	4				
	MFP-Unit	30	44767401	Clamp-Cable	7	1	1	1				
	MFP-Unit	31	44557102	Motor-Fan	1	1	1	1	on Duct			

Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del/ Add	Remarks for environment
						per 500	per 1000	per 2000				
	MFP-Unit	32	44352503	Motor-FAN(60x25)	1	1	1	1	for LV			
	MFP-Unit	33	45762701	OR-Board-30L	1	1	2	4	240V			
	MFP-Unit	34	45724952	Board-MRM Maintenance Board	1	3	6	12	MB472(OEL)			
	MFP-Unit	34	45724962	Board-MRM Maintenance Board	1	3	6	12	MB492(OEL)			
	MFP-Unit	34	45724972	Board-MRM Maintenance Board	1	3	6	12	MB562(OEL)			
	MFP-Unit	34	45724982	Board-MRM Maintenance Board	1	3	6	12	ES4192(OEL)			
	MFP-Unit	34	45724992	Board-MRM Maintenance Board	1	3	6	12	ES5162(OEL)			
	MFP-Unit	35	44905301	CONN Cord- JST3P-INLET	1	1	1	1				
	MFP-Unit	36	45700501	CONN Cord-JST14P-JST16P	1	1	1	1	LV-CU			
	MFP-Unit	38	44904901	CONN Cord- JST4P-JST4P	1	1	1	1	MB472,SW-Assy-CU			
	MFP-Unit	39	44909001	SW-Assy(Front)	1	1	1	1	MB472			
	MFP-Unit	42	45711601	Wireless LAN Module (DNUB-01)	1	1	1	1				
	MFP-Unit	43	44362601	Gear-MPT-CL-Z28	1	1	1	1				
3	MFP-Unit	44	6520028M0002	GP1A173LCS3F	1	1	1	1				
3	MFP-Unit	45	46005101	Rear-Top-Assy-Maintenance	1	1	1	1				
3	MFP-Unit	46	46005201	MPT-Assy-Maintenance	1	1	1	1				
3	MFP-Unit	47	44466302	Lever-Link-Fuser	2	1	1	1				
	Cassette-Assy	1	44384701	Frame Assy.-Retard	1	1	2	4	MMB472,MB492,ES4192			
	Cassette-Assy	1	43895002	Frame-Assy-Retard	1	1	2	4	MB562,ES5162			
	Cassette-Assy	2	43963101	Spring-Retard	1	1	1	1				
	Plate-Assy-Side-L	1	44473601	Lever-Sensor-Cassette	1	1	1	1				
	Plate-Assy-Side-L	2	44361501	Spring-Sensor-016	1	1	1	1				
	Plate-Assy-Side-L	3	45715501	CONN Cord-JST2P-JST1P JST1P	1	1	1	1				
	Plate-Assy-Side-L	4	45763401	Motor-Fan(80)	1	1	1	1				
	Plate-Assy-Side-R	1	44519301	Motor-Pulse	1	1	1	1				
	Plate-Assy-Side-R	2	2233013P0080	9715B-08Z02-G4C	1	1	1	1				
	Plate-Assy-Side-R	3	44430402	CONN Cord-AMP8P-AMP8P	1	1	1	1				
	Plate-Assy-Side-R	4	44555101	OR-Board-97T	1	1	1	1	Toner sensor PCB			
	Plate-Assy-Side-R	5	44561001	CONN Cord-AMP4P-AMP3P	1	1	1	1	97T-CU			
	Plate-Assy-Side-R	6	44567502	CONN Cord-AMP3P-SW	1	1	1	1	Top cover SW - CU			
	Plate-Assy-Side-R	7	6520028M0002	GP1A173LCS3F	1	1	1	1				
	Plate-Assy-Side-R	8	44560901	CONN Cord-AMP3P-JST3P	1	1	1	1	Rear cover sensor - CU			
3	Plate-Assy-Side-R	9	45768901	CONN Cord-JST2P-JST2P	1	1	1	1				
	Duplex-Assy	1	44354101	Roller-Feed_Dup	2	1	1	1				
	Duplex-Assy	2	44379301	Bearing-Dup	4	1	1	1				
	Duplex-Assy	3	42060701	Bush	2	1	1	1				
	Front-Assy	1	44357501	Bearing-Feed-L	1	1	1	1				
	Front-Assy	2	44422901	Bearing-Feed-R	1	1	1	1				
	Front-Assy	3	44362101	Shaft-Roller-Feed	1	1	1	1				
	Front-Assy	4	44135601	Roller-Feed	2	1	1	1				
	Front-Assy	5	44357601	Bush-Feed	2	1	1	1				
	Front-Assy	6	6520028M0002	GP1A173LCS3F	3	1	1	1				
	Front-Assy	7	45700601	CONN Cord-JST6P-AMP3Px2	1	1	1	1				

Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del/ Add	Remarks for environment
						per 500	per 1000	per 2000				
	Front-Assy	8-a	44549801	Lever-End	1	1	1	1				
	Front-Assy	8-b	45721701	Lever-End	1	1	1	1				
	Front-Assy	9-a	45695901	Lever-End-Sub	1	1	1	1				
	Front-Assy	9-b	45721801	Lever-End-Sub	1	1	1	1				
	Front-Assy	10-a	44550001	Spring-Lever-End	1	1	1	1				
	Front-Assy	10-b	45725101	Spring-Lever-End	1	1	1	1				
	Front-Assy	11	43526601	Bush	3	1	1	1				
	Front-Assy	12	NK2-10SUS	Pin	1	1	1	1				
	Front-Assy	13	RE4-SK	Ring	1	1	1	1				
	Front-Assy	14	44483301	Roller-Assy-Hopping	1	1	2	4				
	Front-Assy	15	44483601	Roller-Assy-PickUp	1	1	2	4				
	Front-Assy	16	43355101	Roller-Pinch	2	1	1	1				
	Front-Assy	18	44361301	Lever-Sensor-IN	1	1	1	1				
	Front-Assy	19	44361401	Lever-Sensor-WR	1	1	1	1				
	Front-Assy	20	44361501	Spring-Sensor-016	1	1	1	1				
3	Front-Assy	21	44361602	Roller-Regist	1	1	1	1				
3	Front-Assy	22	42796902	OR-RES-High-Voltage-Z	1	1	1	1				
3	Front-Assy	23	RE5-SK	Ring	1	1	1	1				
3	Front-Assy	24	44569401	CONN Cord-AMP6P-AMP3P-AMP3P	1	1	1	1				
	Frame-Assy-TR	1	43355101	Roller-Pinch	2	1	1	1				
	Frame-Assy-TR	2	43330101	Bearing-TR	2	1	1	1				
	Frame-Assy-TR	3	44432101	Roller-Transfer	1	1	1	1				
	Guide-Assy-Eject-L	1	6520028M0002	GP1A173LCS3F	1	1	1	1				
	Guide-Assy-Eject-L	2	44569301	CONN Cord-JST3P-AMP3P	1	1	1	1				
	Guide-Assy-Eject-L	3	44365701	Lever-Sensor_Exit	1	1	1	1				
	Guide-Assy-Eject-L	4	44365901	Spring-Sensor_Exit	1	1	1	1				
	Frame-Assy-Rear	1	44364301	Shaft-Assy.-Eject	2	1	1	1				
	Frame-Assy-Rear	2	2071152P0001	D2X-C	1	1	1	1				
	Frame-Assy-Rear	3	44569601	CONN Cord-AMP2P-AMP2P	1	1	1	1				
	Frame Assy.-MPT	1	43922401	Frame Assy.-Separator	1	1	1	1				
	Frame Assy.-MPT	2	43922301	Roller-Assy-MPT	1	1	1	2				
	Frame Assy.-MPT	3	43355101	Roller-Pinch	1	1	1	1				
	Frame Assy.-MPT	4	43417901	Roller-Assy.-Pickup	1	1	1	1				
	Cover-Assy-Stacker	1	44570902	Cable-FFC-20P(Add)(FN296/7)	1	1	1	1				
	Cover-Assy-Stacker	2	44557701	LED Head Unit-61TRA	1	1	1	1				
	Scanner-Unit	1	44801012	ADF-Maintenance-Unit(FN296/7)	1	1	2	4				
	Scanner-Unit	2	45880912	Flatbed-Maintenance-Unit	1	1	2	4	MB472 to OEL			
	Scanner-Unit	2	45880914	Flatbed-Maintenance-Unit(7inch OP)_OEL	1	1	2	4	MB492,MB562,ES4192,ES5162 to OEL			
	Scanner-Unit	3	44659501	Sheet-Document	1	1	1	1				
	Scanner-Unit	4	44538001	Spring-PW-ADF	2	1	1	1				
	Scanner-Unit	5	44659302	Paper-Weight-Assy	1	1	1	1				
	Scanner-Unit	6	44540201	Cover-Flap	1	1	1	1				
	Scanner-Unit	7	44660001	Cover-ADF-R-Assy	1	1	1	1				

Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del/ Add	Remarks for environment
						per 500	per 1000	per 2000				
	Scanner-Unit	8	44538701	Tray-Assy-Document	1	1	1	1				
	ADF-Unit	1	44528901	Cover-ADF-F	1	1	1	1				
	ADF-Unit	2	44529101	Guide-Assy-Exit-Sub	1	1	1	1				
	ADF-Unit	3	44875701	ADF-Assy	1	1	1	1				
	ADF-Unit	4	44539301	Hinge-Assy-L	1	1	1	1				
	ADF-Unit	5	44539901	Hinge-Assy-R	1	1	1	1				
	ADF-Unit	6	44604601	OR-ADF Board(FX750)	1	1	1	1	ADF Board			
	ADF-Assy	1	44530102	Cover-Assy-Top-ADF	1	1	1	1				
	ADF-Assy	2	44532402	Guide-Assy-A	1	1	1	1				
	ADF-Assy	3	44534901	Roller-Assy-Eject-ADF	1	1	1	1				
	ADF-Assy	4	44531701	Washer-A	1	1	1	1				
	ADF-Assy	5	44875901	Motor-KTL40M	1	1	1	1	ADF-Motor			
	ADF-Assy	6	44261401	Clutch	1	1	2	4	ADF-Reg-CL			
	ADF-Assy	7	44261406	Clutch-3.5	1	1	1	1	ADF-Hop-CL			
	ADF-Assy	8	42058303	Solenoid	1	1	2	4	ADF-Sol			
	ADF-Assy	9	44531801	Retainer-4	1	1	1	1				
	ADF-Assy	10	44595201	CONN Cord-AMP3P-AMP3P-AMP6P	1	1	1	1	ADF-Cover/Set SNS			
	ADF-Assy	11	44880201	CONN Cord-AMP4P-JST4P	1	1	1	1	ADF-Motor			
	ADF-Assy	12	44903601	Spring-FG-Motor	1	1	1	1				
	Cover-Assy-Top-ADF	1	44912501	Frame-Assy-Hopping-ADF	1	1	1	2				
	Guide-Assy-A	1	44532601	Guide-A-Sub	1	1	1	1				
	Guide-Assy-A	2	44532702	Frame-Assy-Separator	1	1	1	1				
	Guide-Assy-A	3	44533001	Spring-Separator	1	1	1	1				
	Guide-Assy-A	4	44533301	Rubber-Friction	1	1	1	1				
	Guide-Assy-C	1	44595301	CONN Cord-AMP3P-JST3P	1	1	1	1	ADF-Rev SNS			
	Guide-Assy-D	1	44595401	CONN Cord-AMP3P-AMP3P	1	1	1	1	ADF-Reg SNS			
	Tray-Assy-Document	1	44529201	Tray-Document-Sub	1	1	1	1				
	Tray-Assy-Document	2	44661201	Cover-Tray-Assy	1	1	1	1				
	Flatbed-Unit(MB472)	1	45880922	Frame-Assy-FB-Maintenance-Unit_OEL	1	1	2	4	MB472 to OEL			
	Flatbed-Unit(MB472)	2	44596814	Frame-Assy-OP(FN307)	1	1	1	2	MB472			
	Flatbed-Unit(MB472)	3	45706401	Cover-Bottom	1	1	1	1	MB472			
	Flatbed-Unit(MB492)	1	45880924	Frame-Assy-FB-Maintenance-Unit(7"OP)_OEL	1	1	2	4	MB492,MB562,ES4192,ES5162 to OEL			
	Flatbed-Unit(MB492)	2	45765501	Frame-Assy-OP(7inch)	1	1	1	2	MB492,MB562,ES4192,ES5162			
	Flatbed-Unit(MB492)	3	45706401	Cover-Bottom	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Flatbed-Unit(MB492)	4	45708101	Cover-OP	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Flatbed-Unit(MB492)	5	45711101	Handle-Scanner	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Flatbed-Unit(MB492)	6	45720401	Cover-OP(Sub)	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-FB	1	44908701	Speaker Assy.	1	1	1	1				
	Frame-Assy-FB	2	45706501	Cover-Side-LFW	1	1	1	1				
	Frame-Assy-FB	3	45762401	OR-Board-MSU	1	1	2	4	SU Board			
	Frame-Assy-FB	4	45885101	Board-FXS Maintenance Board	1	1	2	4	FAX Board to OEL			
	Frame-Assy-FB	5	44880301	CONN Cord-JST1P-JST1P	1	1	1	1				

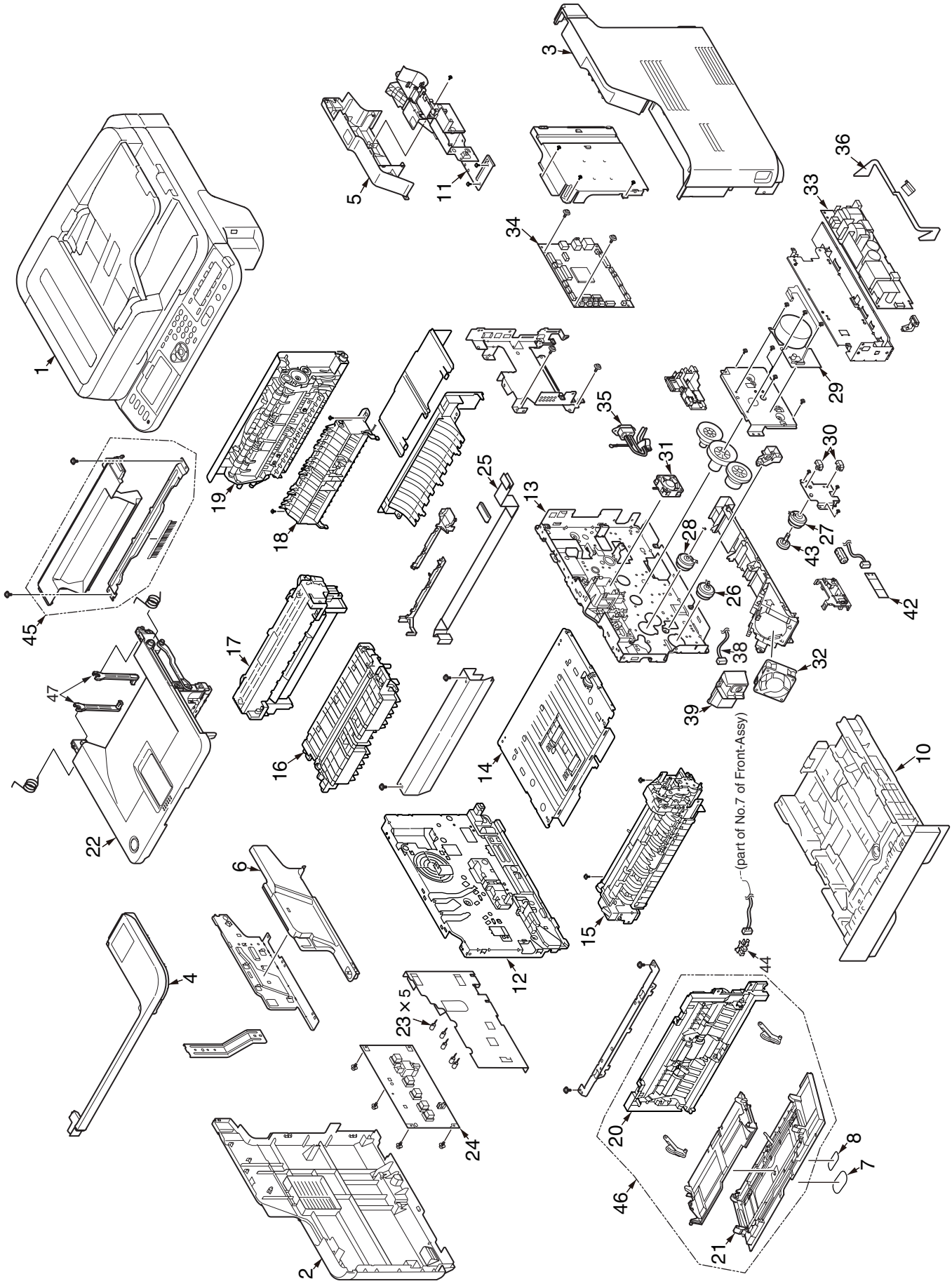
Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del/ Add	Remarks for environment
						per 500	per 1000	per 2000				
	Frame-Assy-FB	6	43883102	CONN Cord-USB	1	1	1	1				
	Frame-Assy-FB	7	45720901	Cable-SU-M(Bend)	1	1	1	1				
	Frame-Assy-FB	8	45706201	Plate-Board(SU)	1	1	1	1				
	Frame-Assy-FB	9	44872301	Cam-Hinge	1	1	1	1				
	Frame-Assy-FB	10	44525001	Plate-Hinge-L(Caulking)	1	1	1	1				
	Frame-Assy-FB	11	44525302	Cover-Hinge(L)	1	1	1	1				
	Frame-Assy-FB	12	44911901	CONN Cord-ADF-SU	1	1	1	1				
	Frame-Assy-OP(MB472)	1	44542201	Frame-OP-Panel(A)	1	1	1	1	MB472			
	Frame-Assy-OP(MB472)	2	44542116	Cover-OP-Panel(A)	1	1	1	1	MB472			
	Frame-Assy-OP(MB472)	3	44596901	LCD-Assy	1	1	1	1	MB472			
	Frame-Assy-OP(MB472)	4	44565301	Rubber-Pad(L)	1	1	1	1	MB472			
	Frame-Assy-OP(MB472)	5	44565401	Rubber-Pad(R)	1	1	1	1	MB472			
	Frame-Assy-OP(MB472)	6	44604302	OR-OPE Board-2	1	1	1	2	MB472			
	Frame-Assy-OP(MB472)	7	44546001	Sheet-One-Touch	1	1	1	1	MB472			
	Frame-Assy-OP(MB472)	8	44546101	Flim-One-Touch	1	1	1	1	MB472			
	Frame-Assy-OP(MB492)	1	45695201	Cover-OP-Top	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	2	45738101	Sheet-OP	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	3	45696001	Frame-OP	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	4	45750101	Sponge-LCD	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	5	45750102	Sponge-LCD	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	6	5150008P0001	MF070FT-BW	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	7	45763001	OR-Board-TP1	1	1	1	2	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	8	45763301	OR-Board-THS	1	1	1	2	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	10	45765301	Cable-Key(Bend)	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	11	45695301	Cover-OP-Bottom	1	1	1	1	MMB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	12	45762205	Cord FFC SU-7"TP	1	1	1	1	MB492,MB562,ES4192,ES5162			
	Frame-Assy-OP(MB492)	13	45720501	Film-FFC(SU-OP)	1	1	1	1	MB492,MB562,ES4192,ES5162			
	LCD-Assy	1	5150005P0001	BTG-320128C-FBWAGGA0	1	1	1	1	MB472			

OEL Spare Parts Drawing

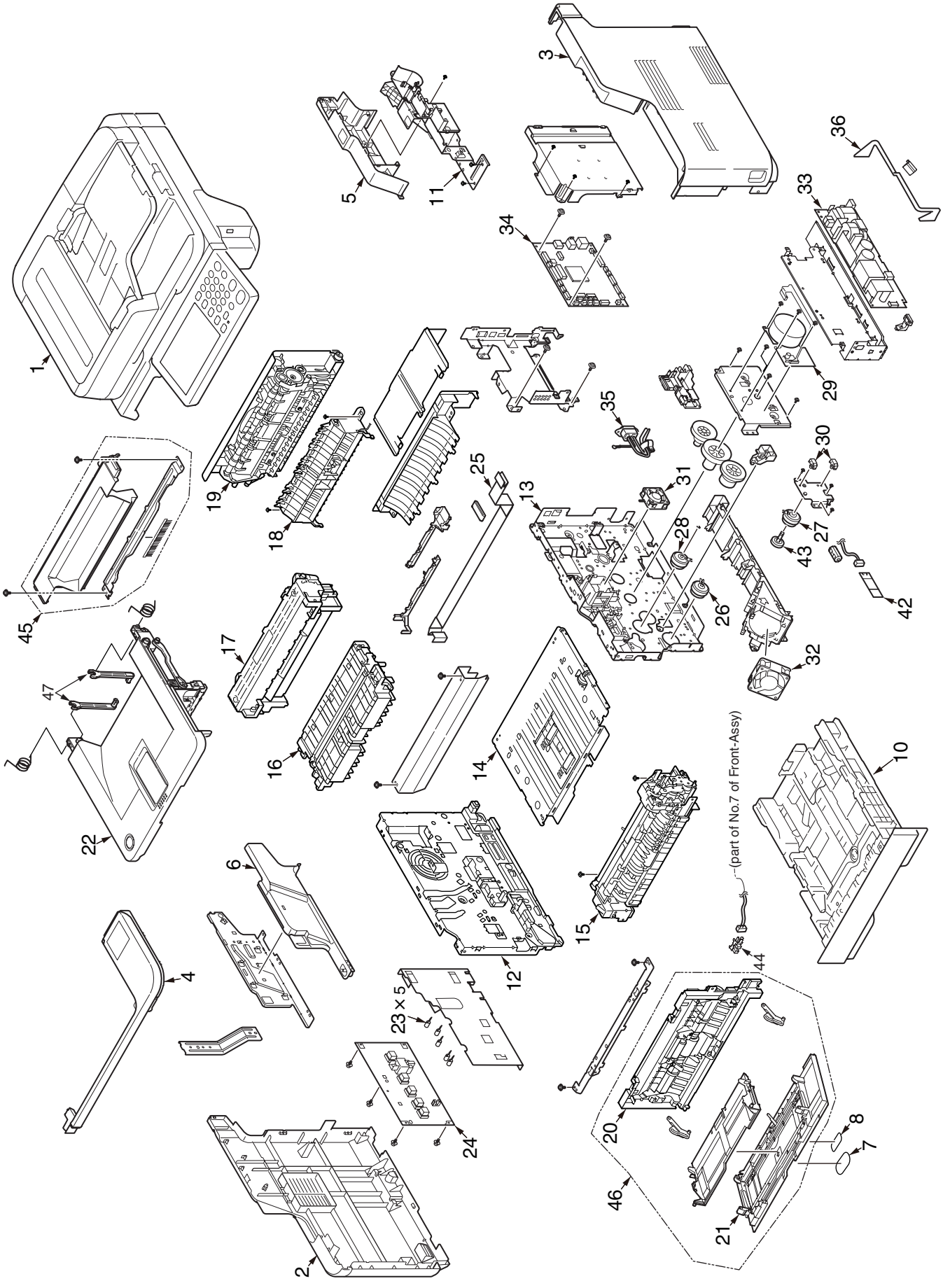
MB472dnw / MB492dn / MB562dnw
ES4192dn / ES5162dnw

Revision 2

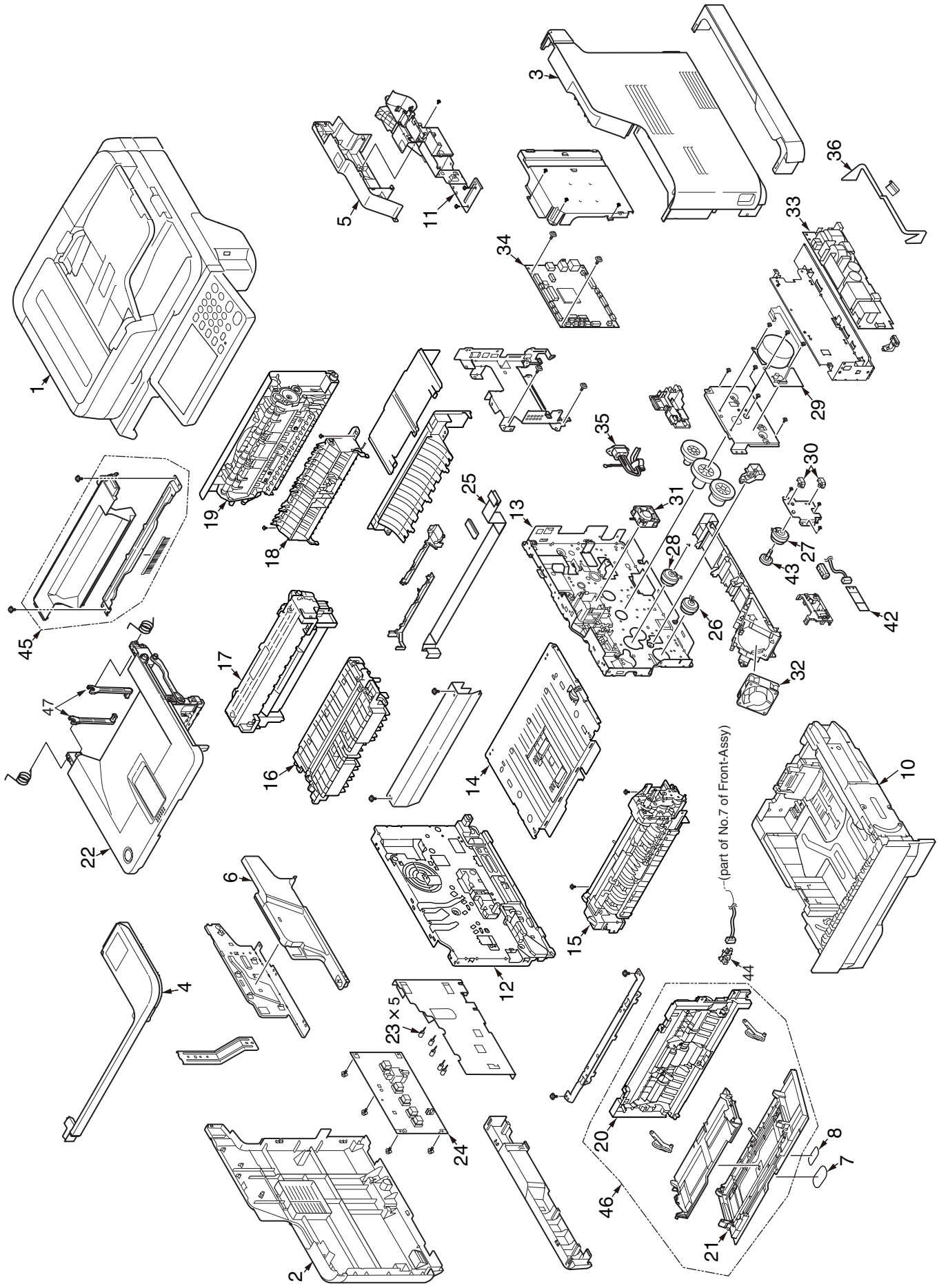
MFP-Unit (MB472)



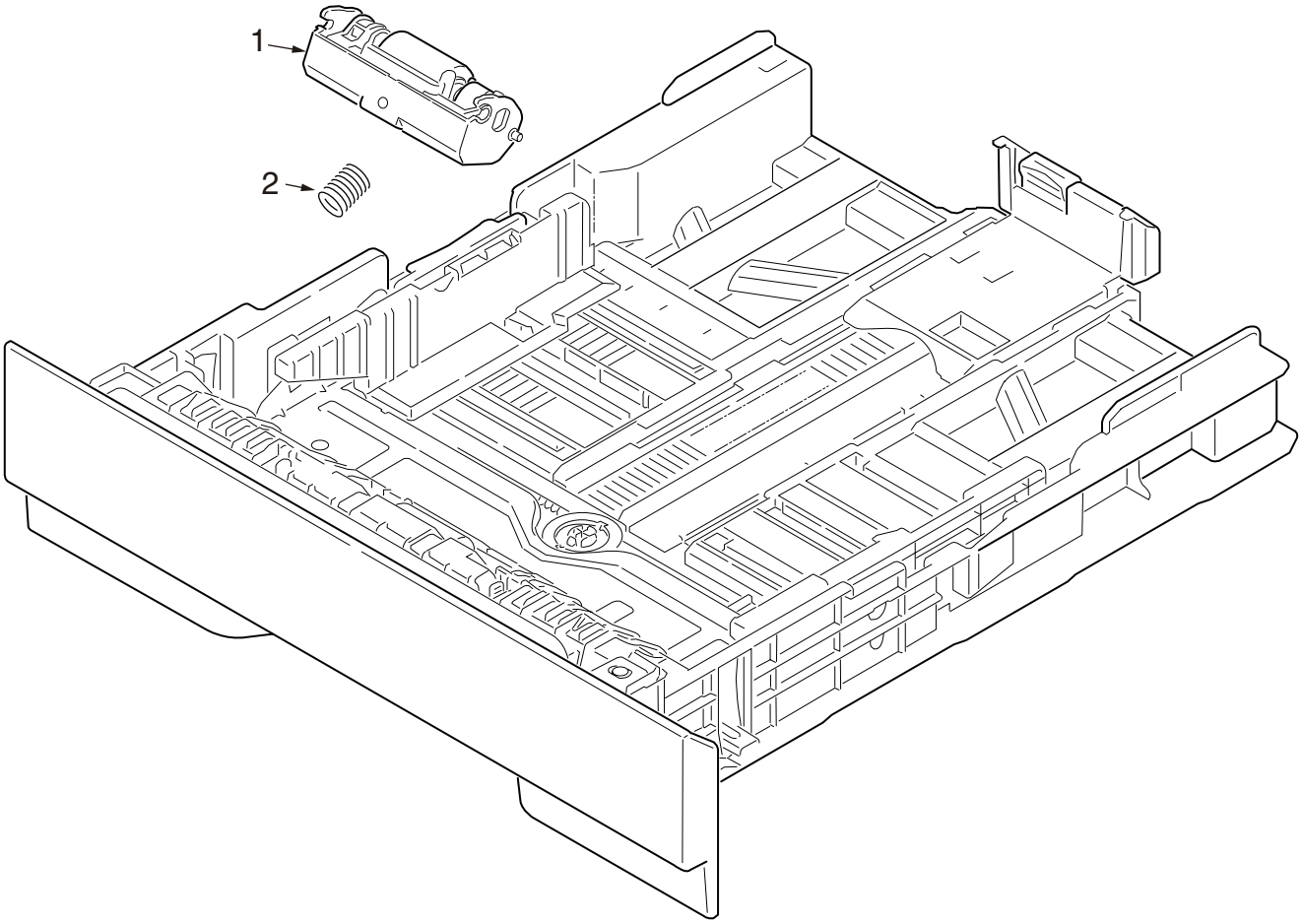
MFP-Unit (MB492/ES4192)



MFP-Unit (MB562/ES5162)



Cassette-Assy(MB472/MB492/ES4192)



Cassette-Assy(MB562/ES5162)

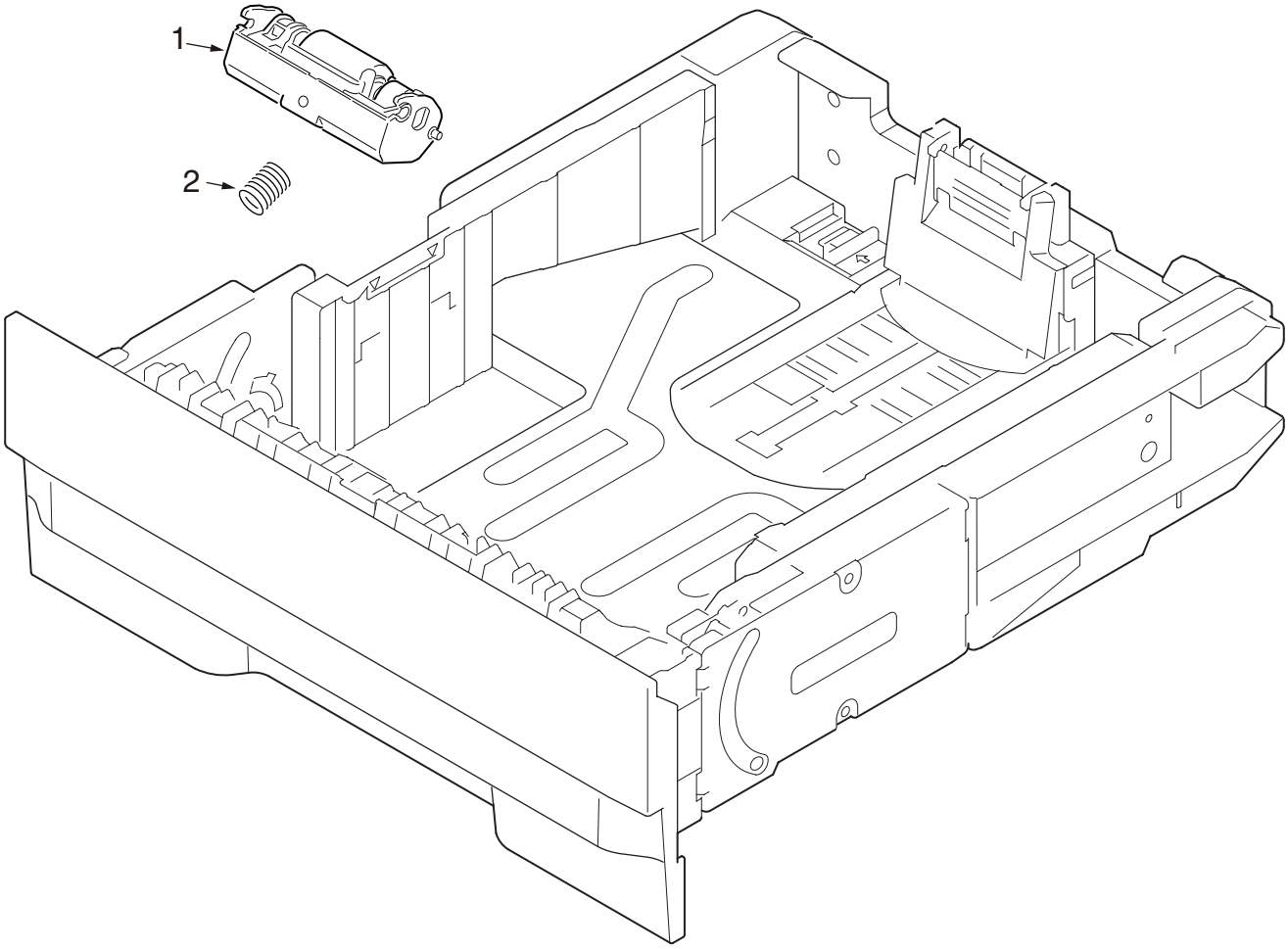


Plate-Assy-Side-L(MB472/MB492/ES4192)

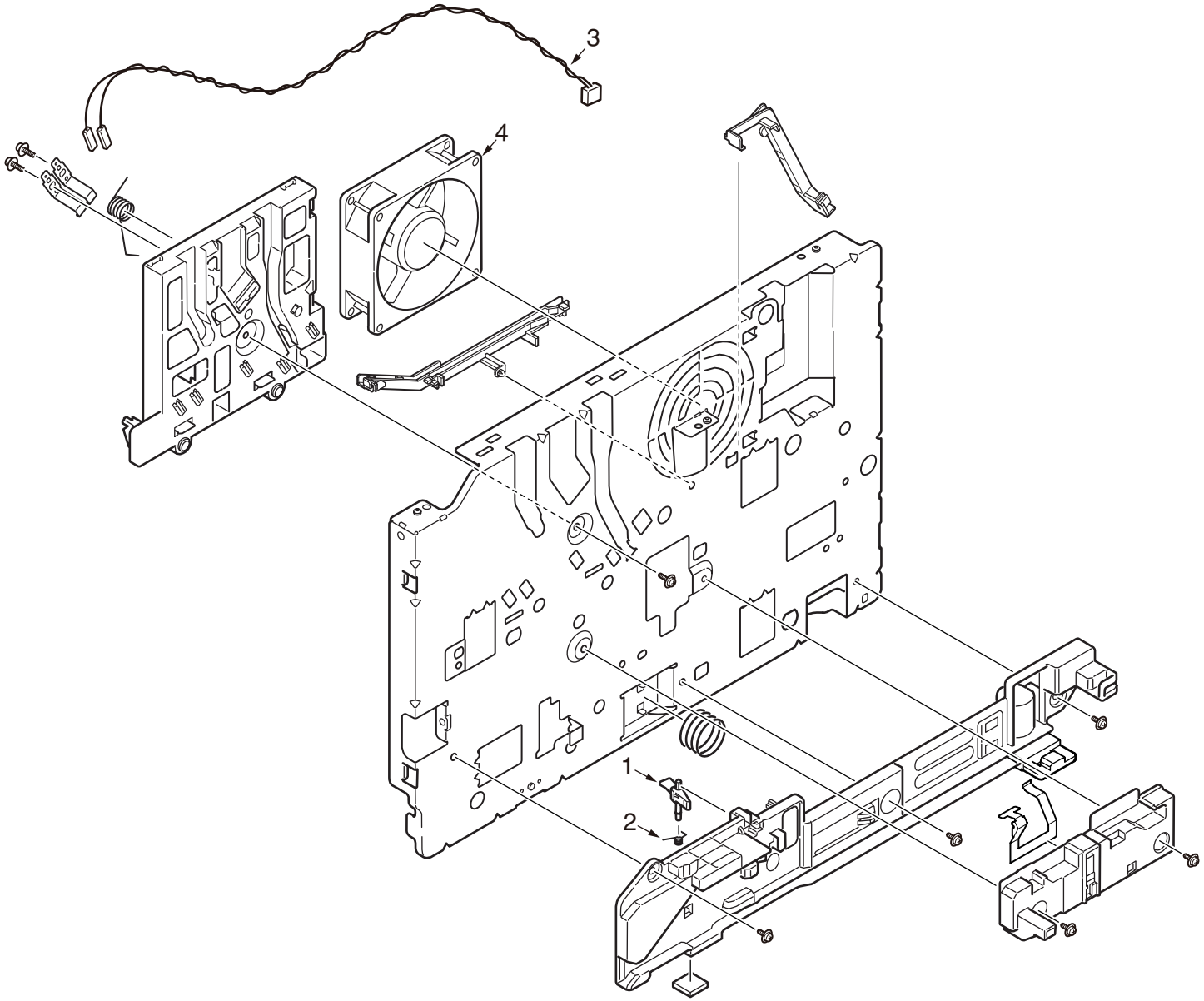


Plate-Assy-Side-L(MB562/ES5162)

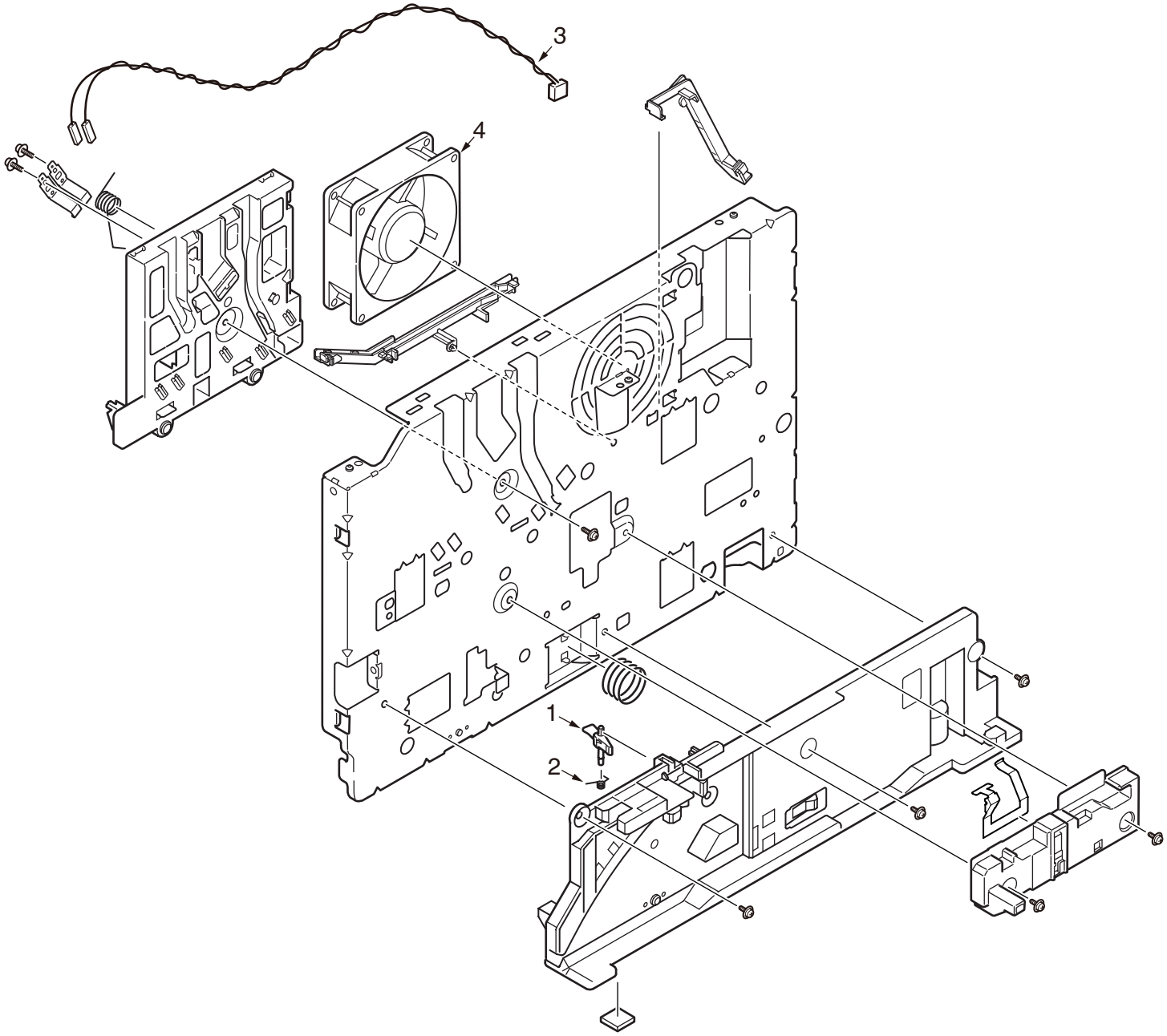


Plate-Assy-Side-R(MB472/MB492/ES4192)

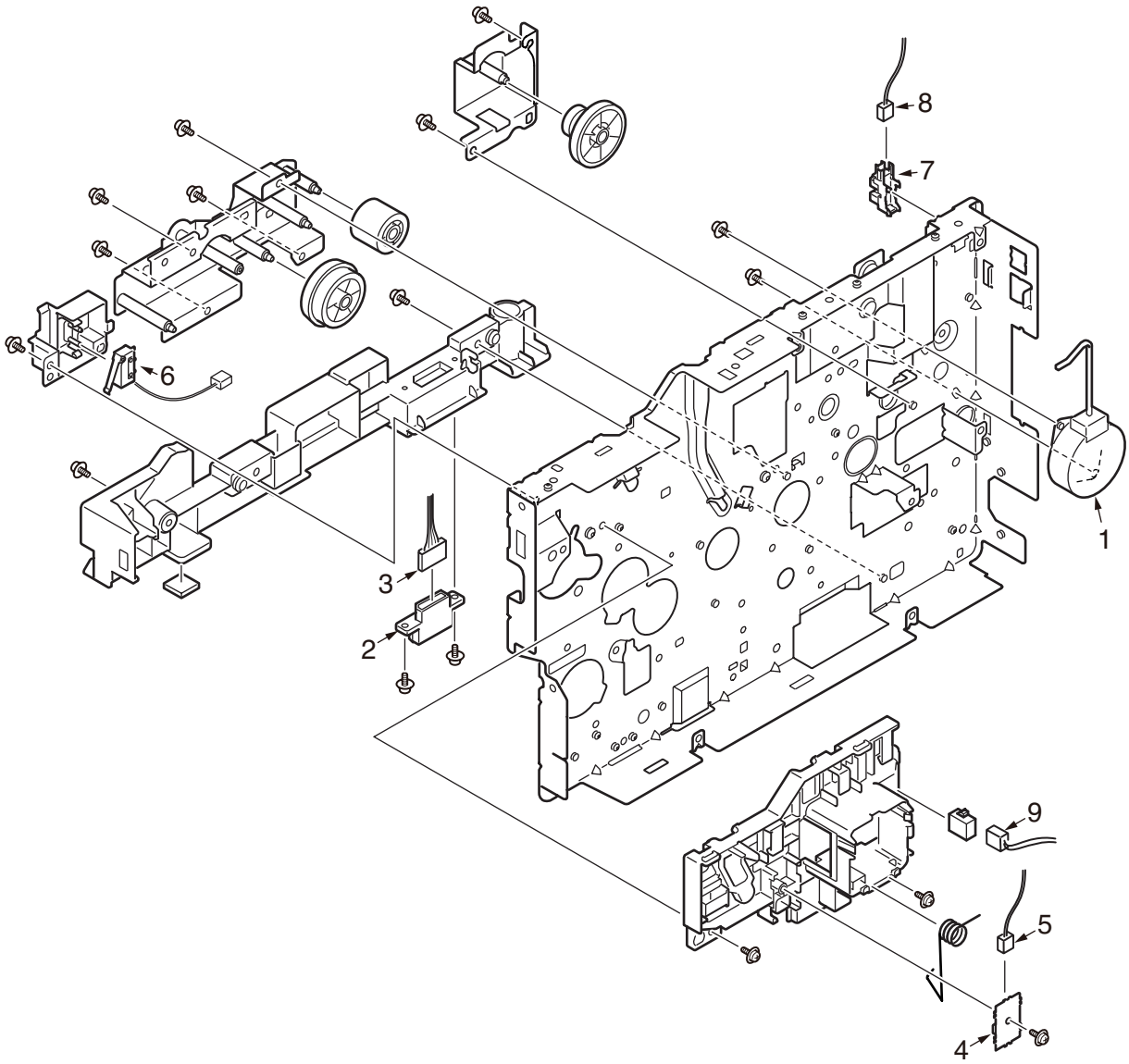
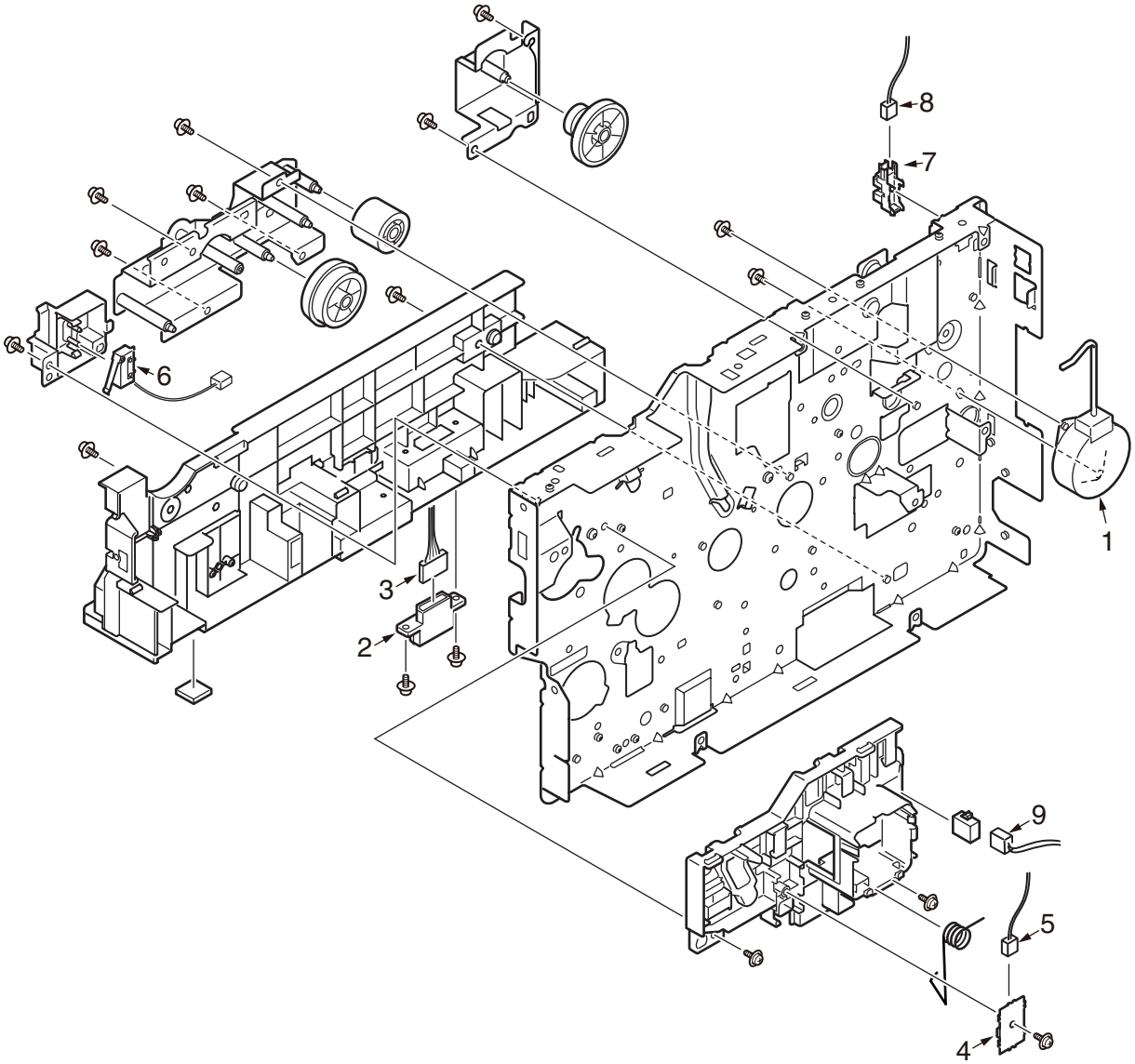
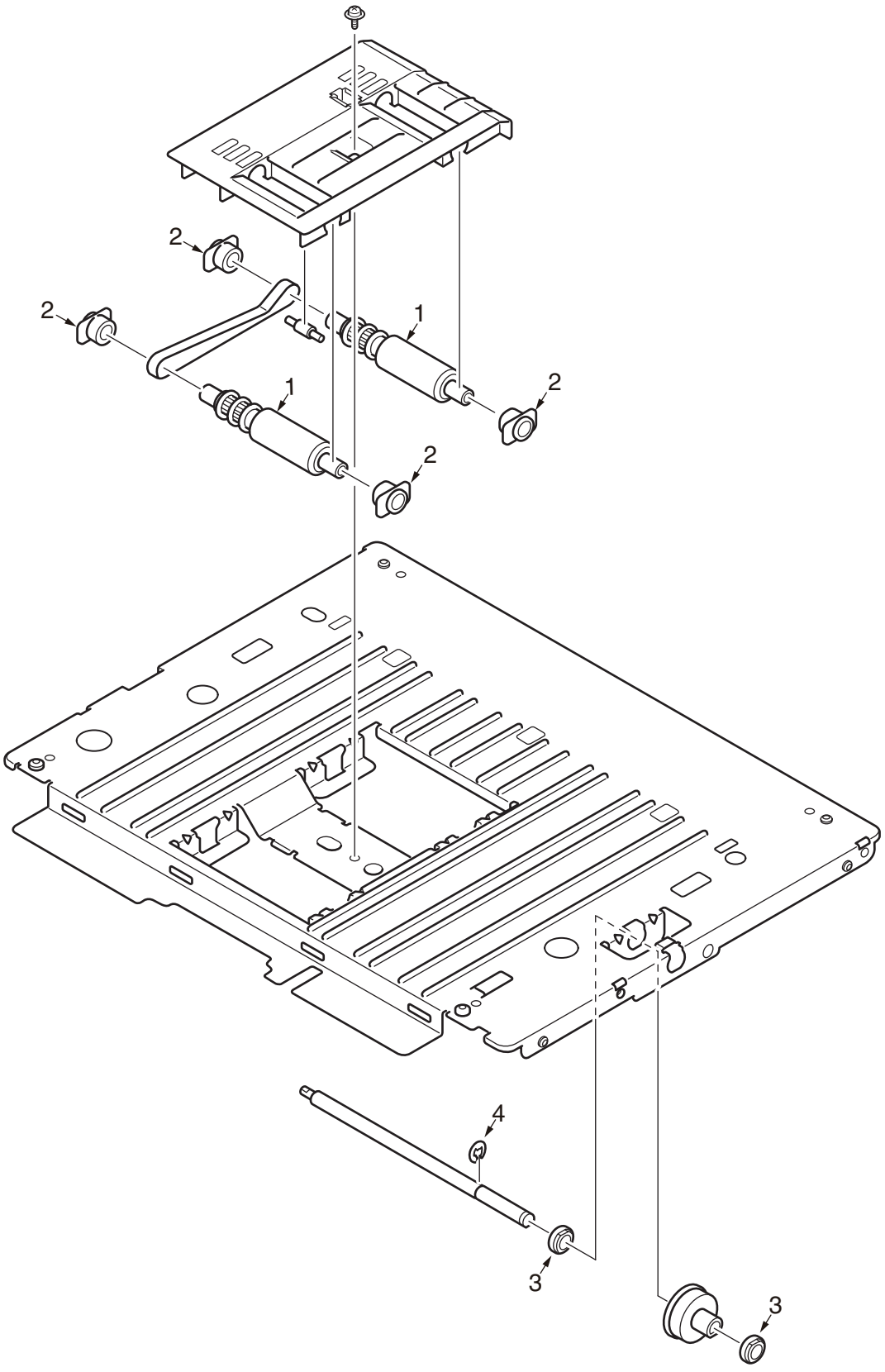


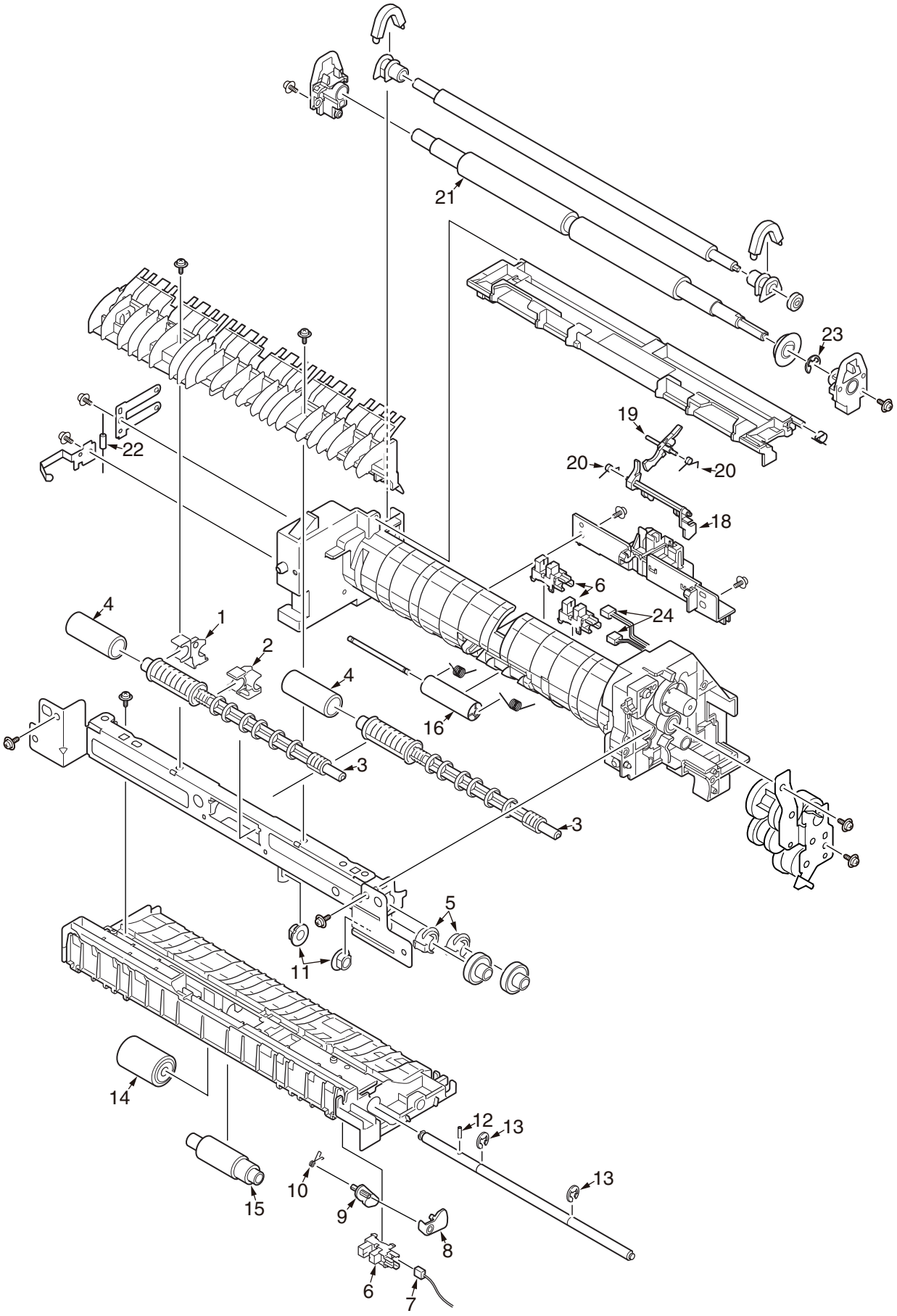
Plate-Assy-Side-R(MB562/ES5162)



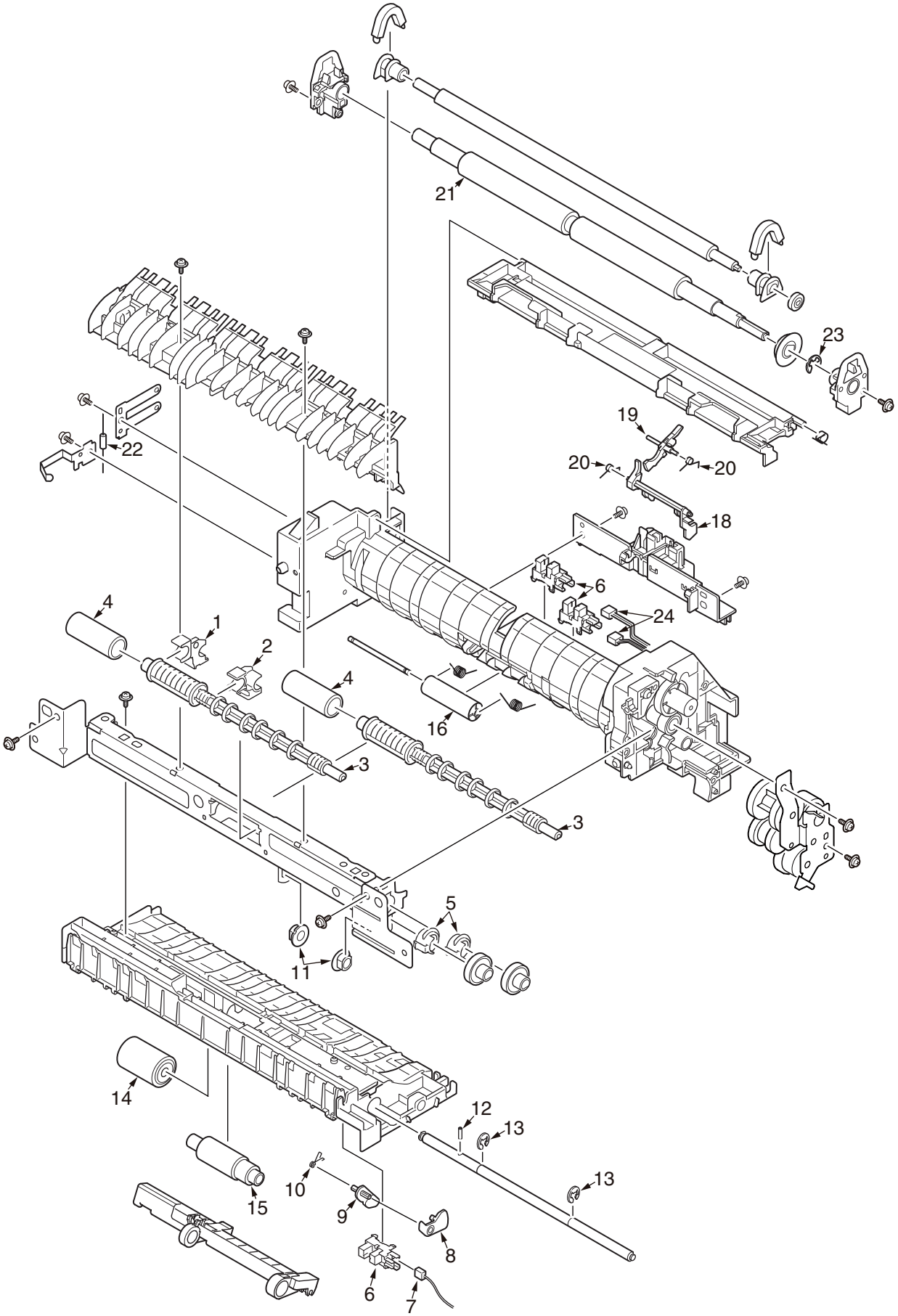
Duplex-Assy



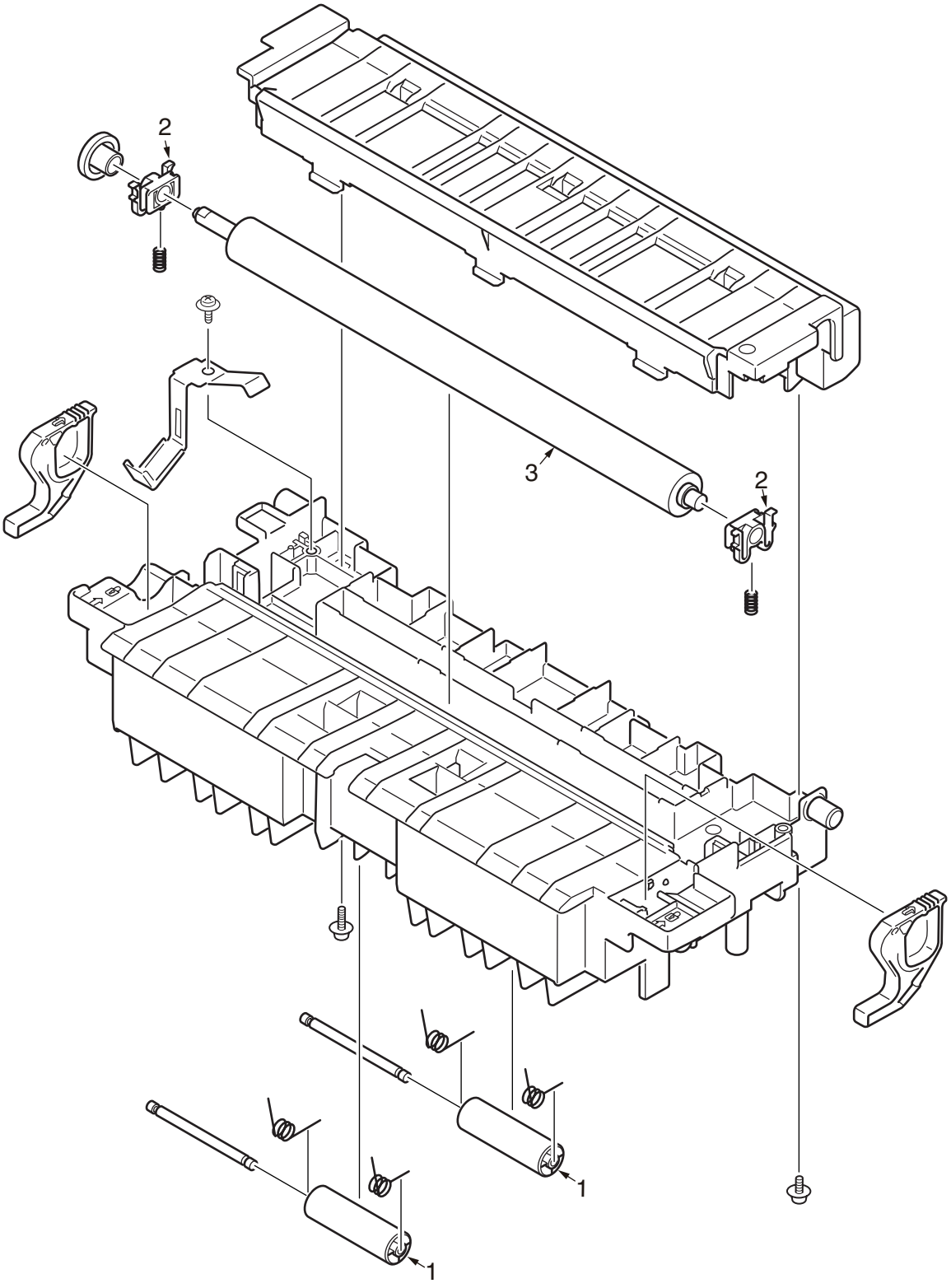
Front-Assy(MB472/MB492/ES4192)



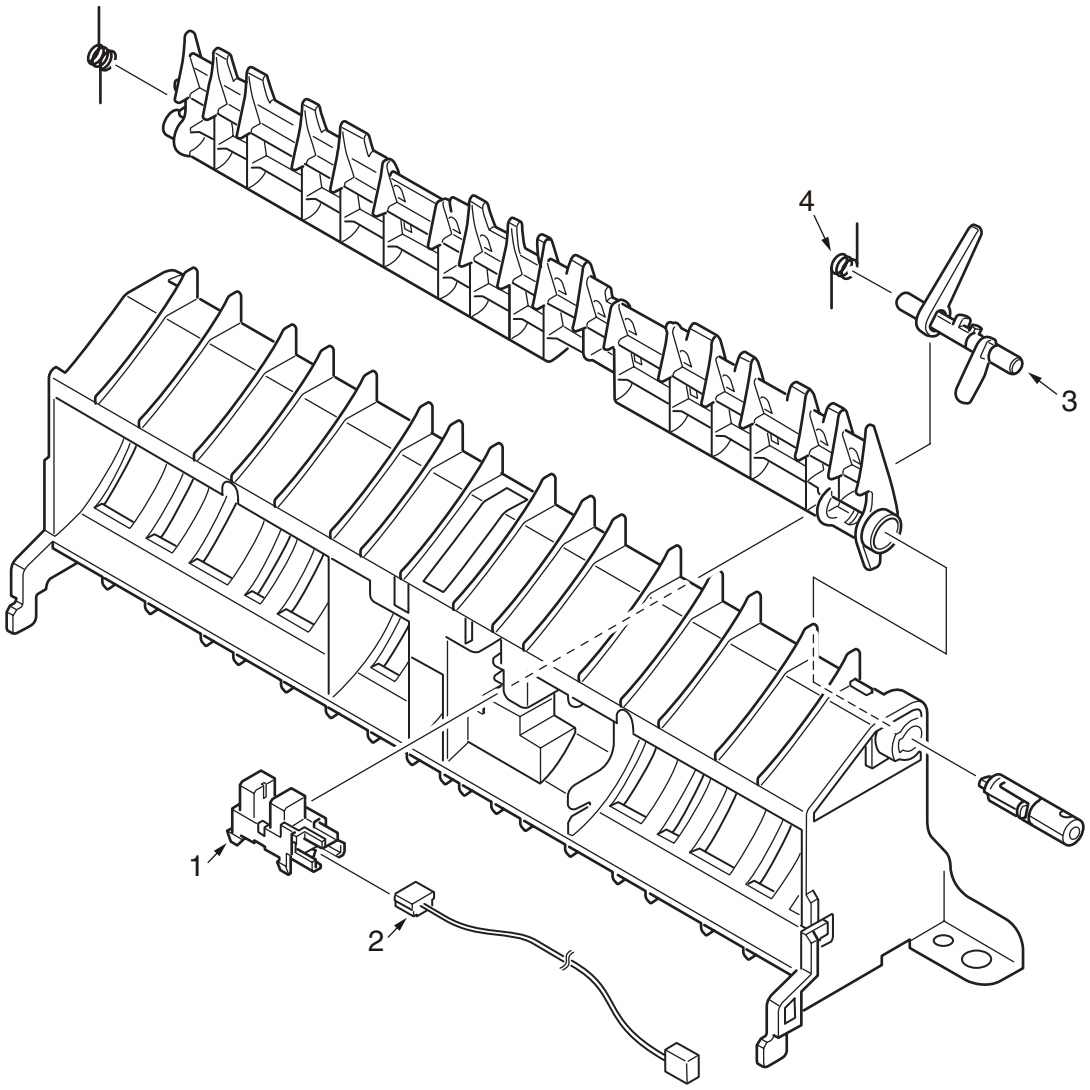
Front-Assy(MB562/ES5162)



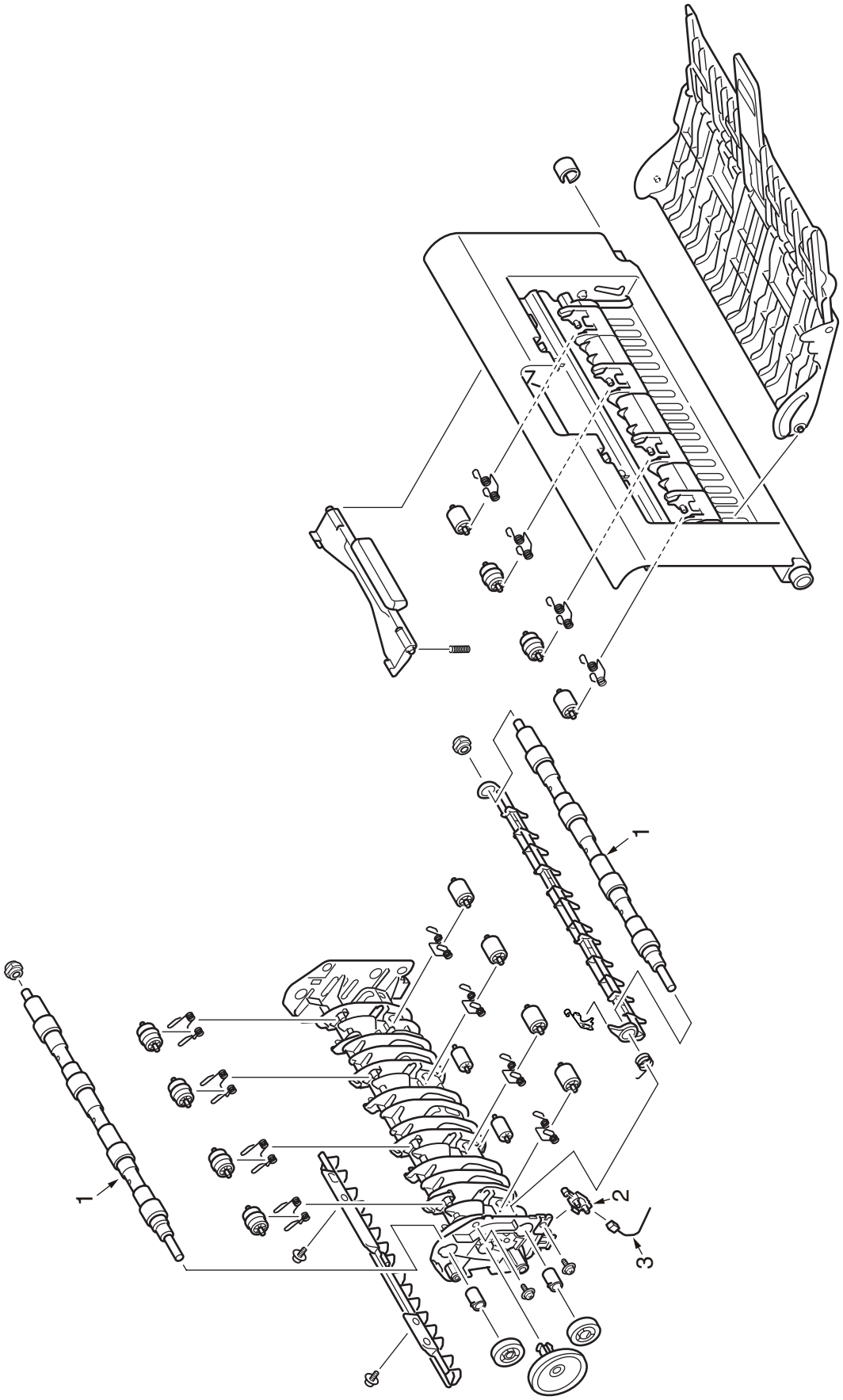
Frame-Assy-TR



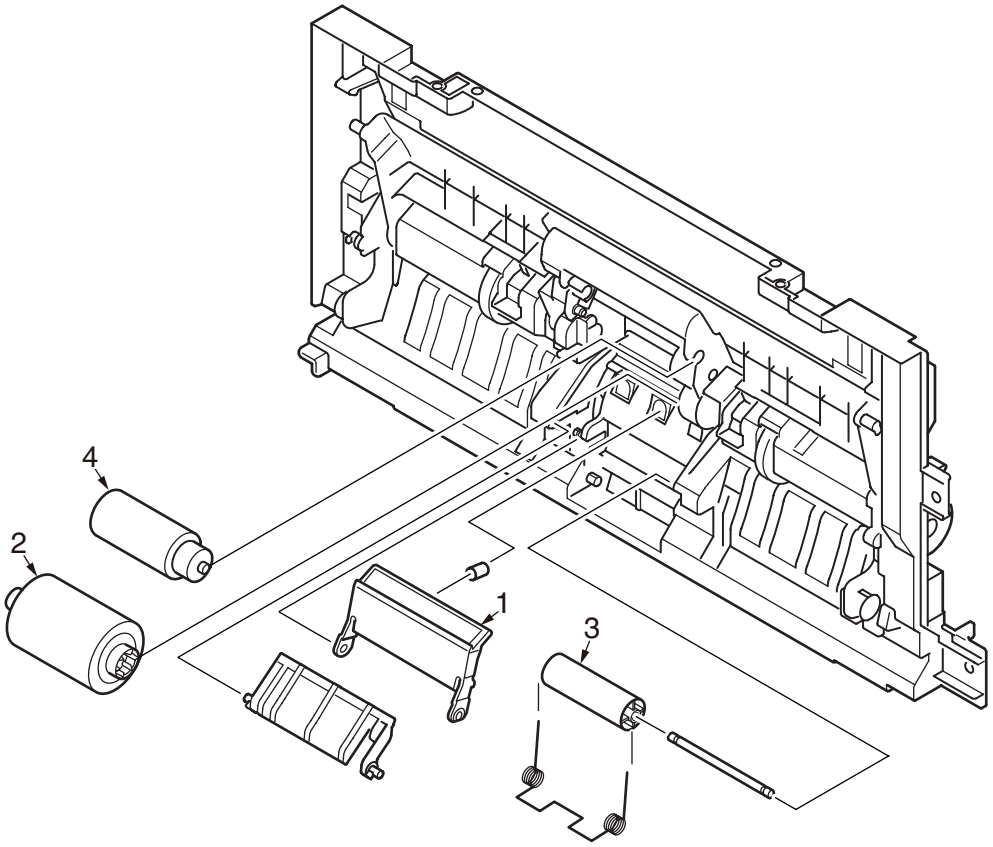
Guide-Eject-Lower-Assy



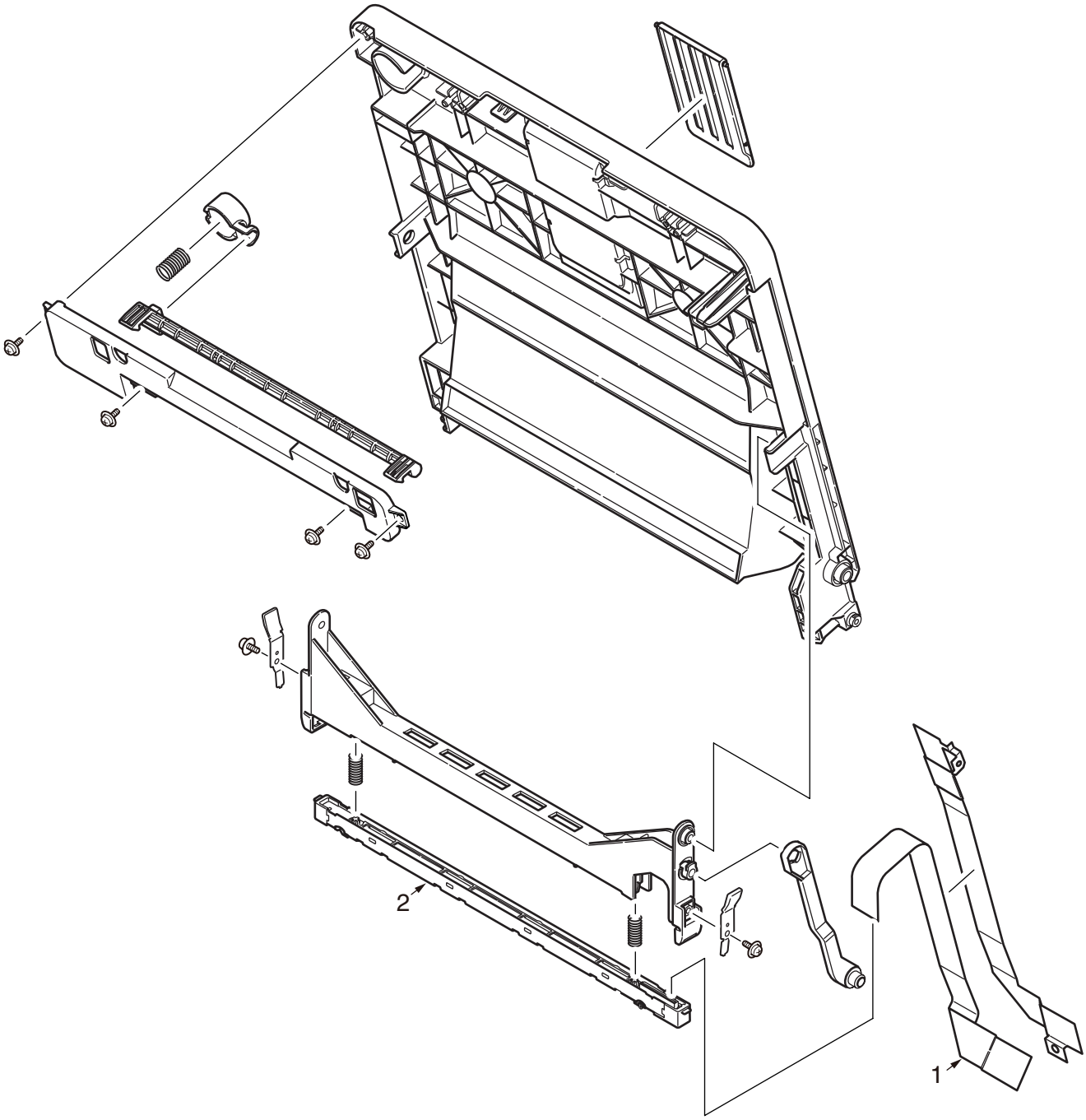
Frame-Assy-Rear



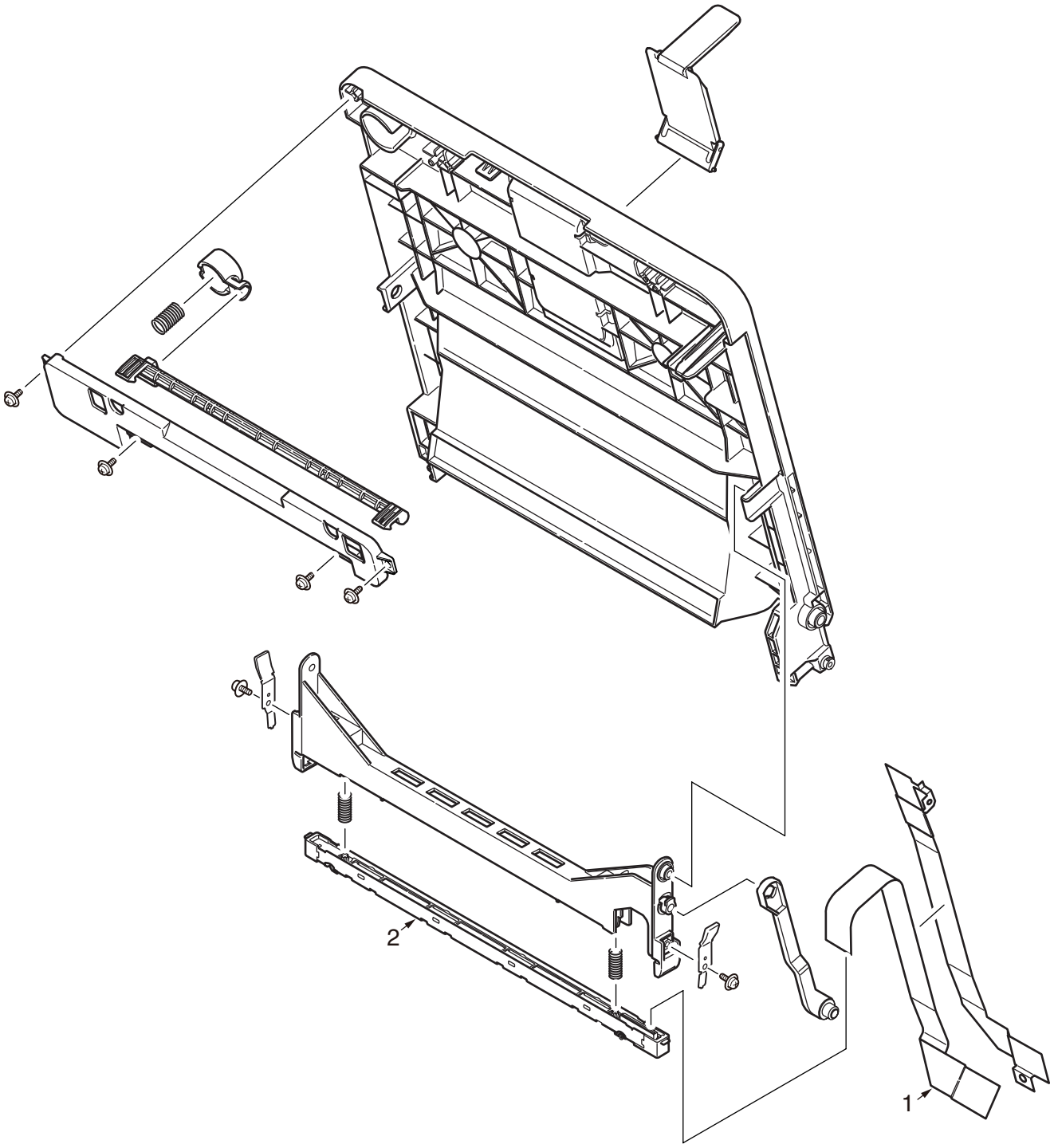
Frame-Assy-MPT



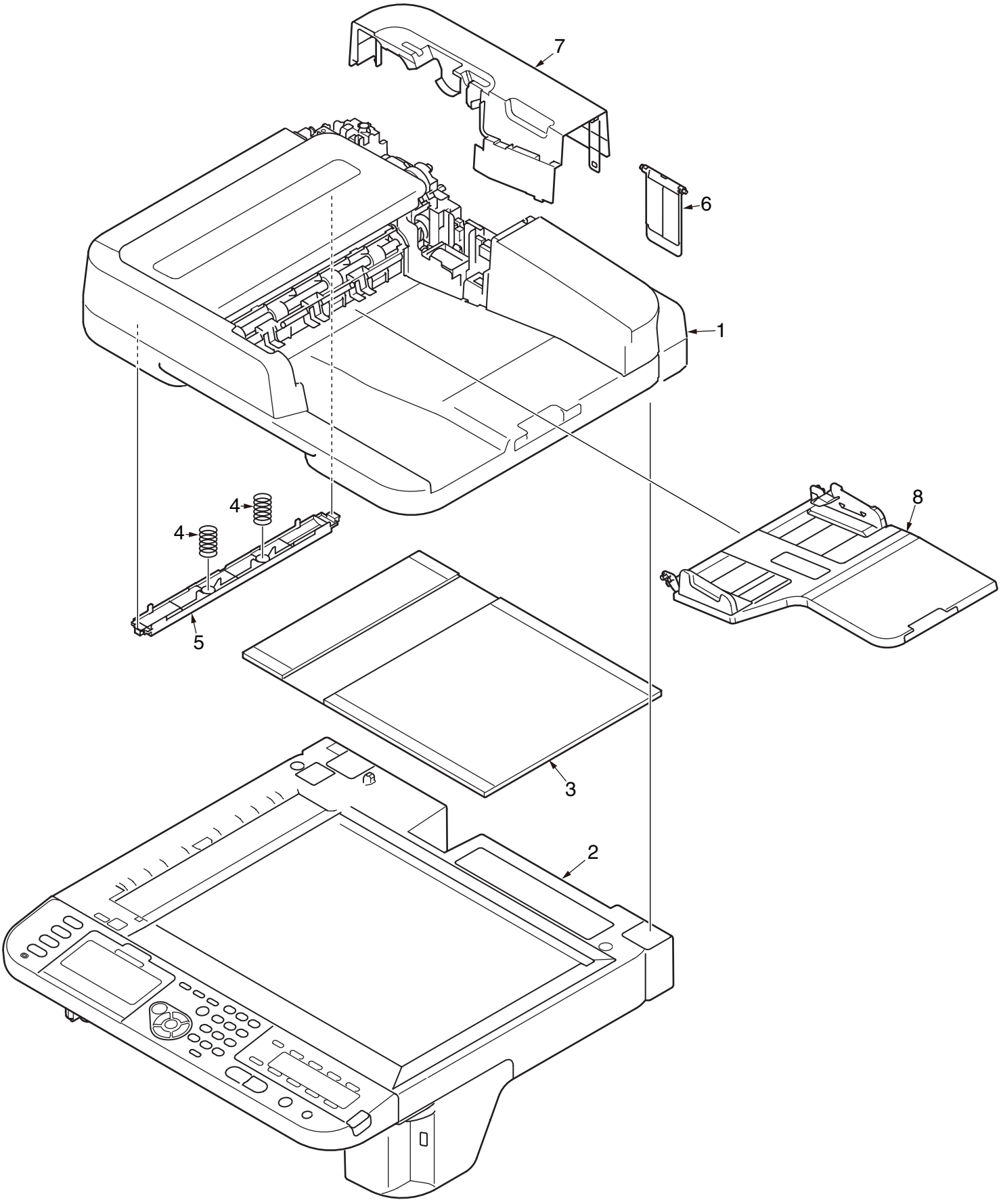
Cover-Assy-Stacker (MB472)



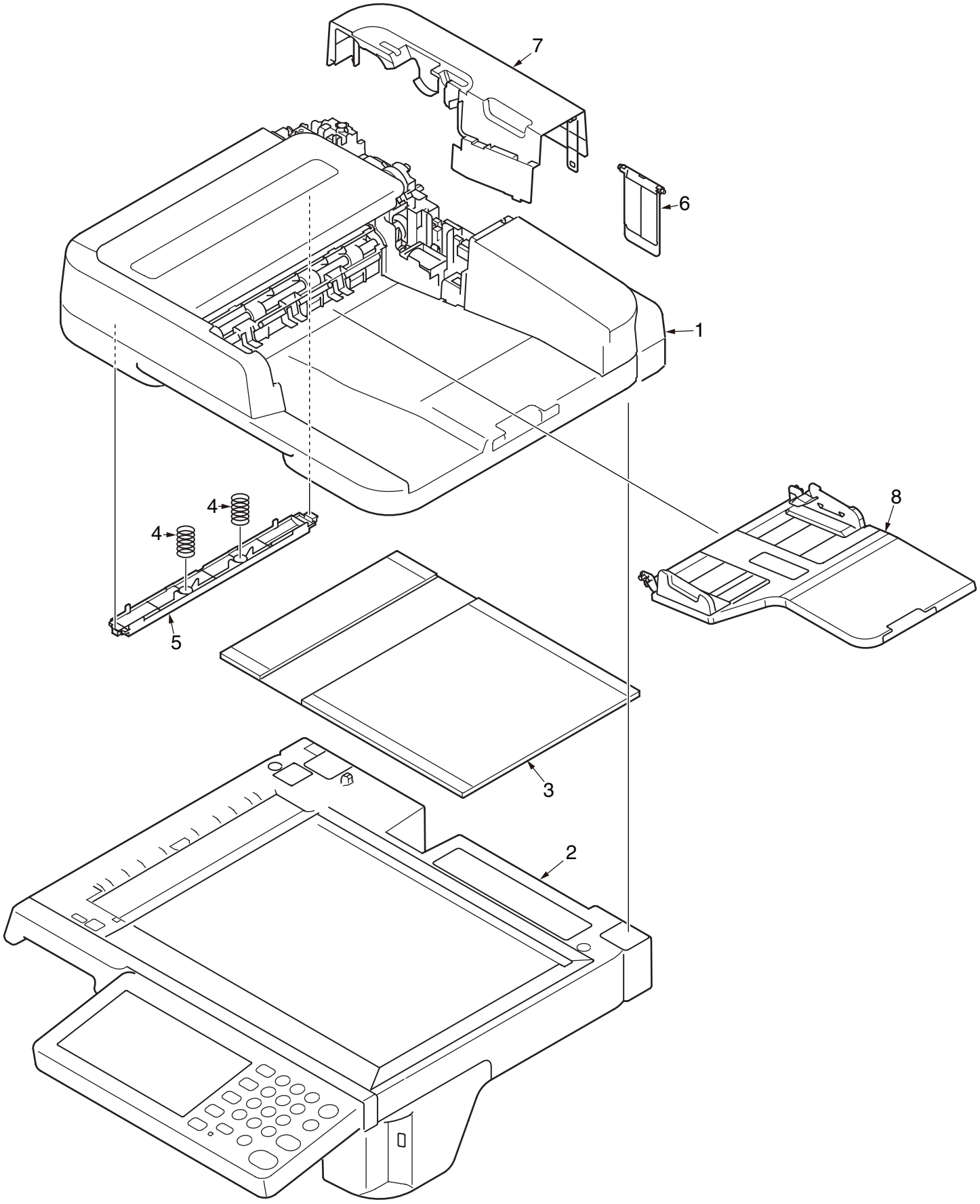
Cover-Assy-Stacker (MB492/MB562/ES4192/ES5162)



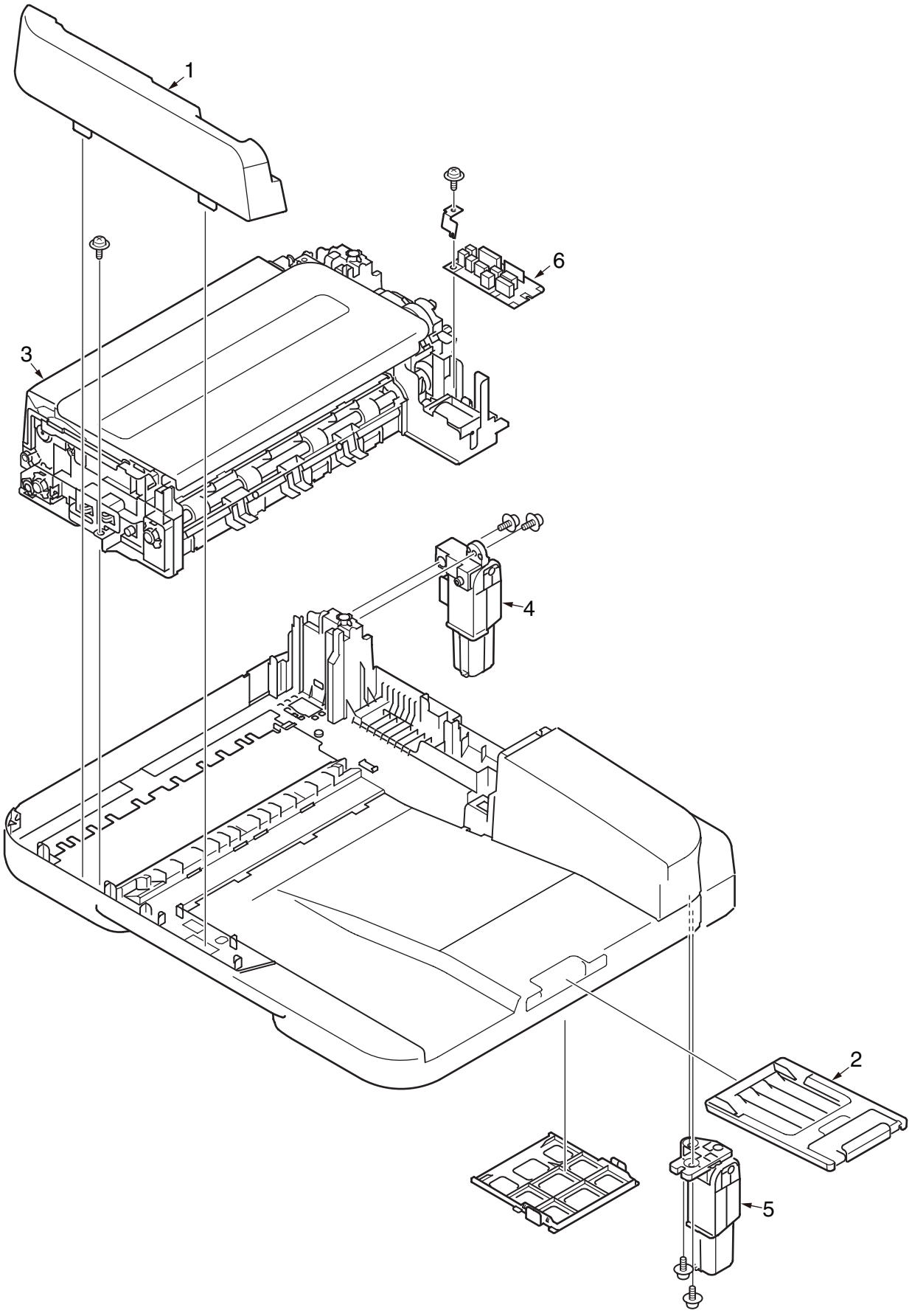
Scanner-Unit(MB472)



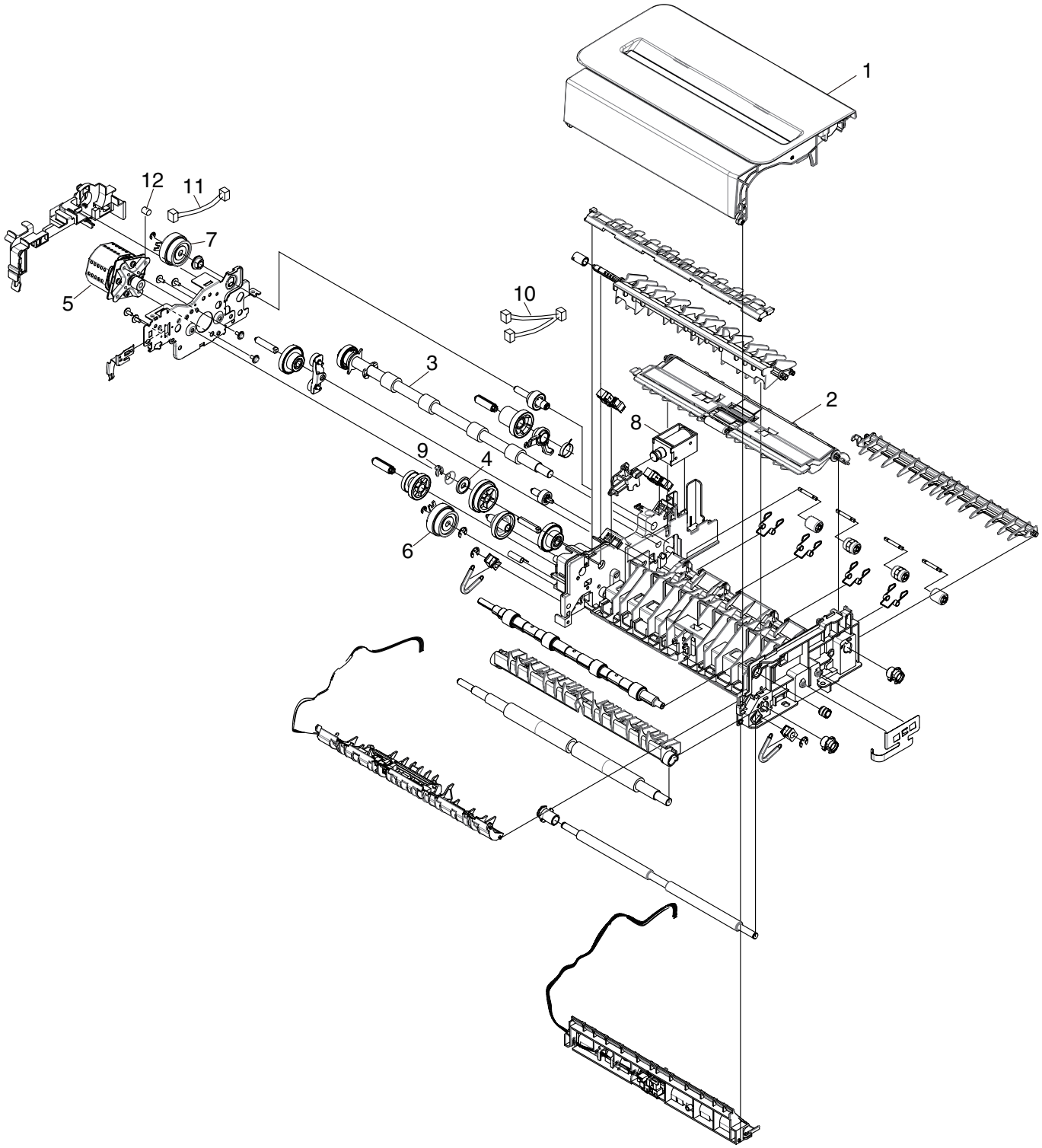
Scanner-Unit(MB492/MB562/ES4192/ES5162)



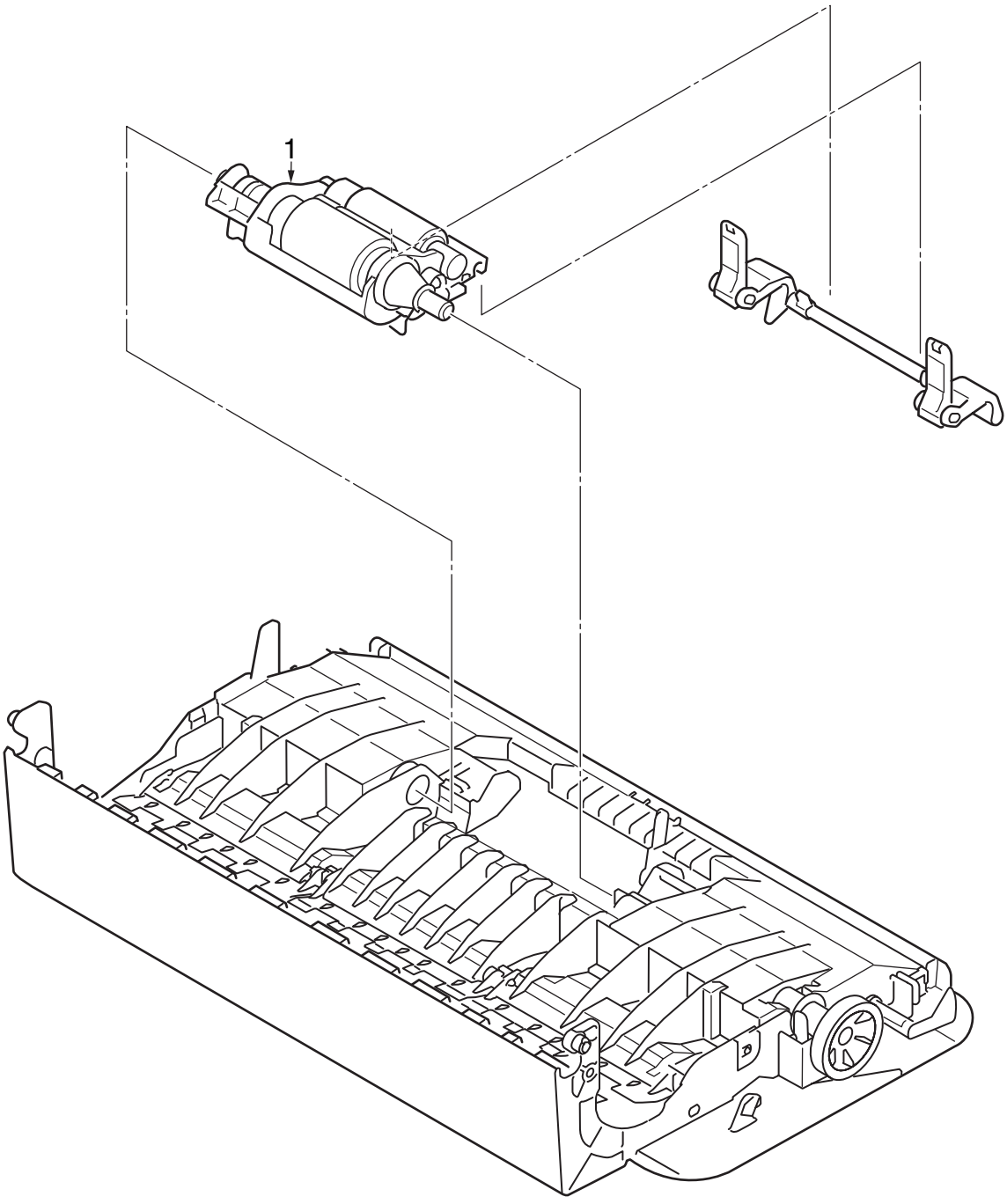
ADF-Unit



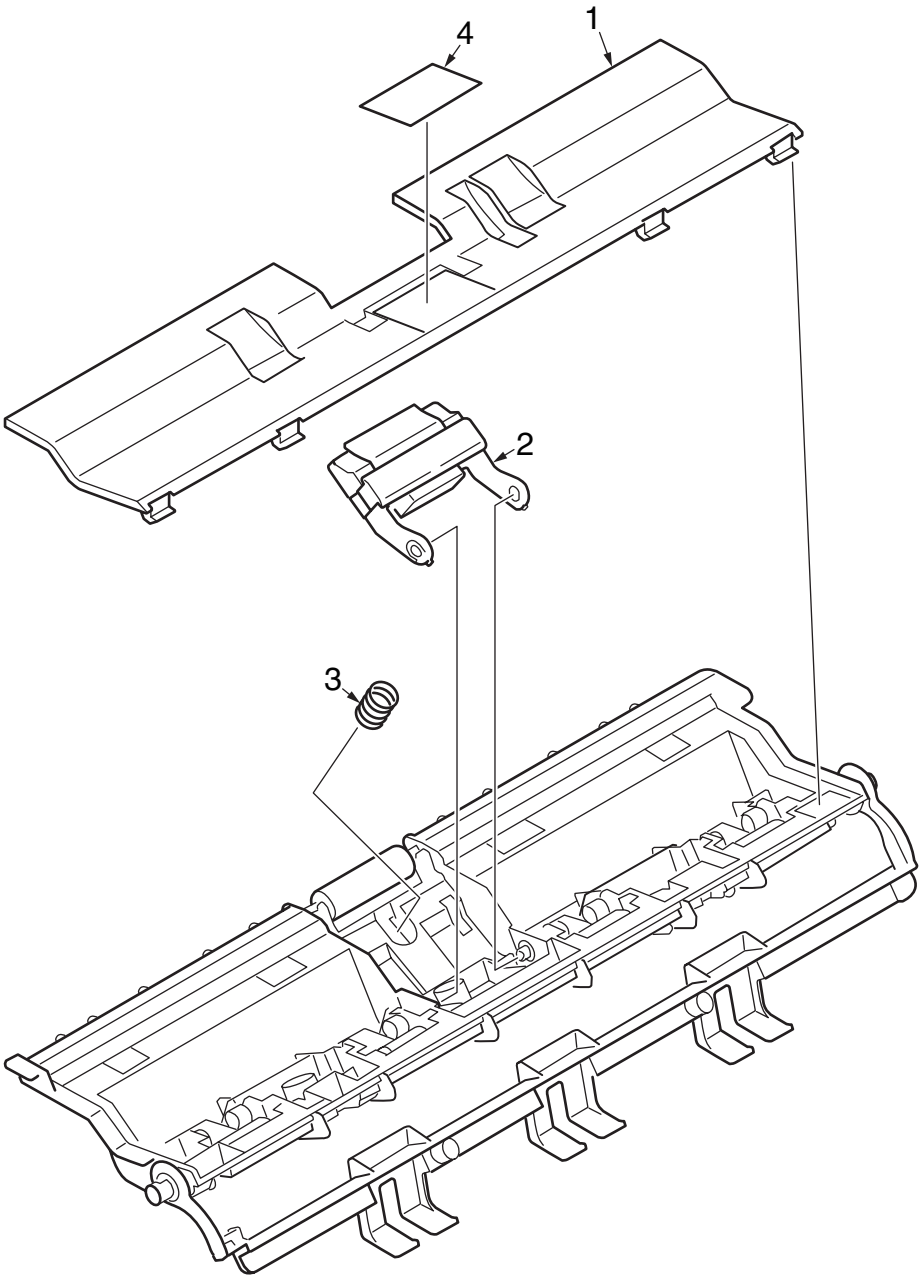
ADF-Assy



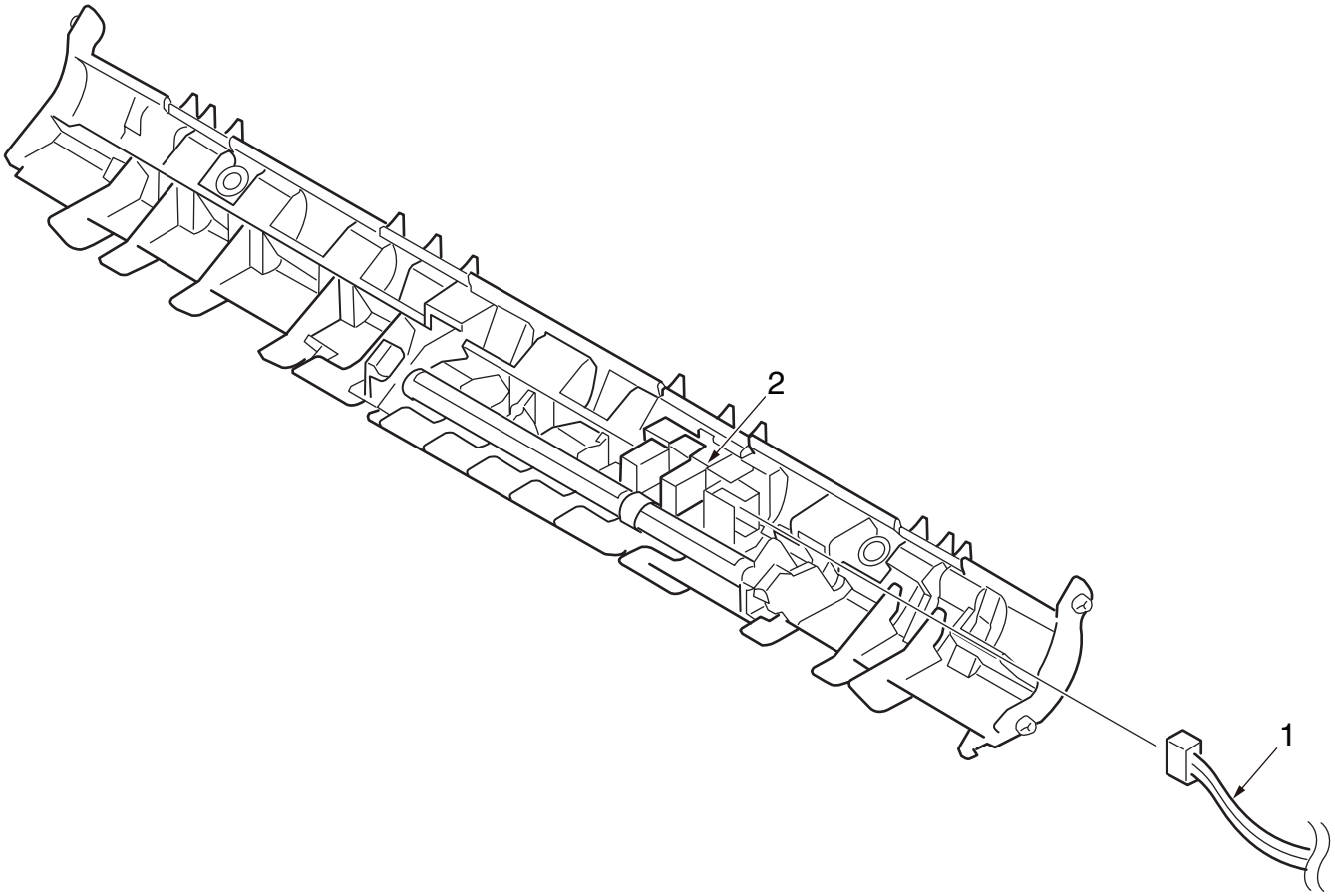
Cover-Assy-Top-ADF



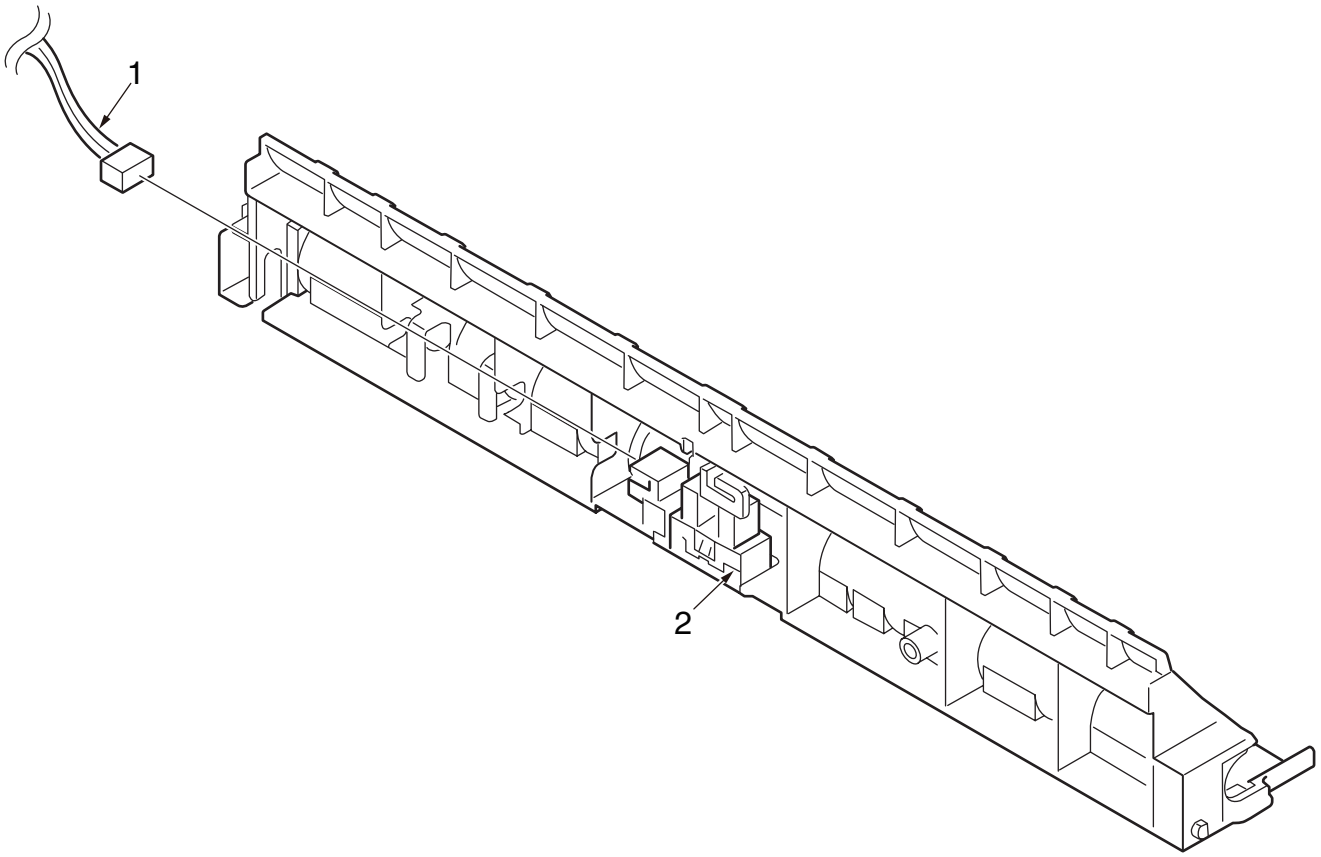
Guide-Assy-A



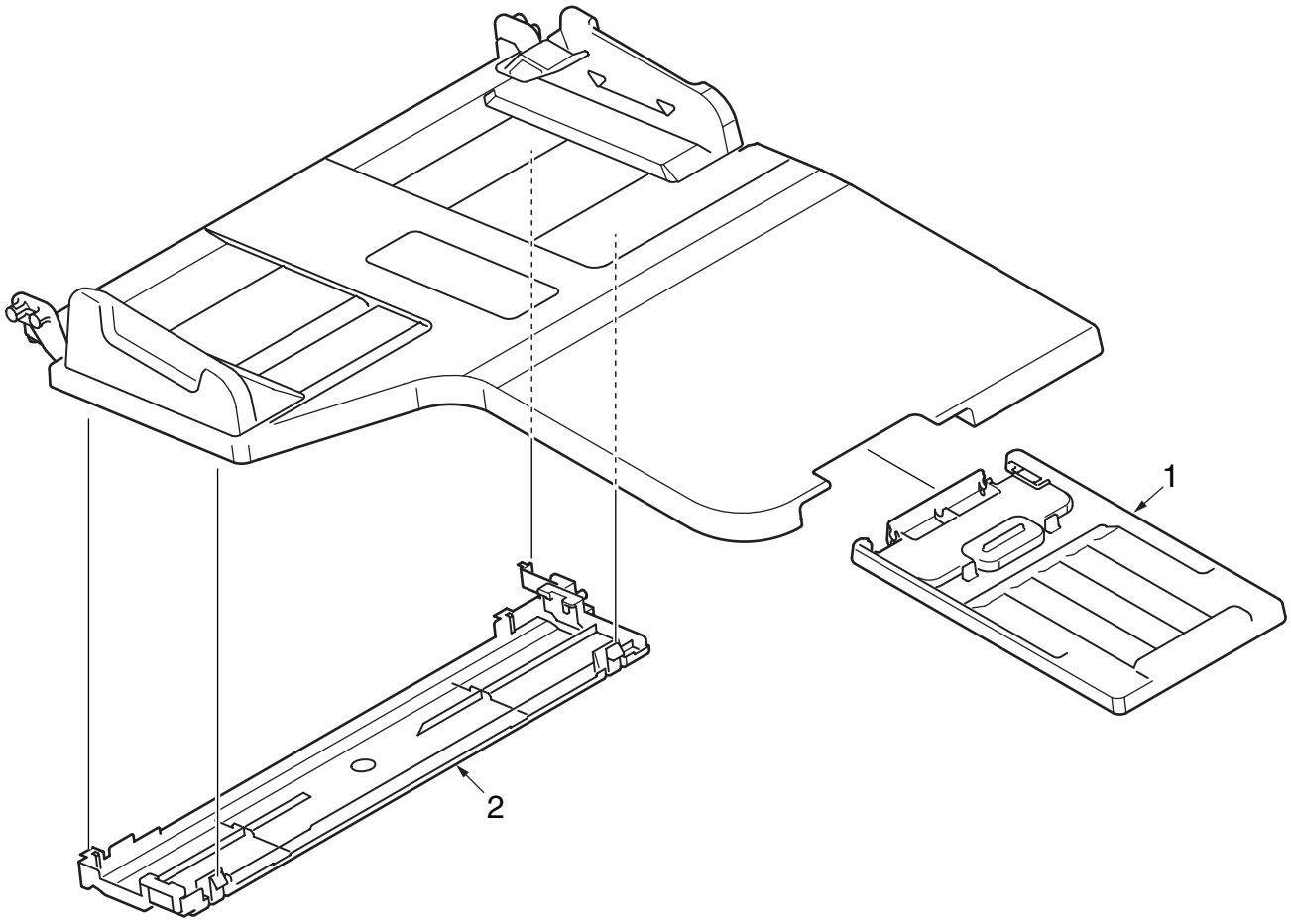
Guide-Assy-C



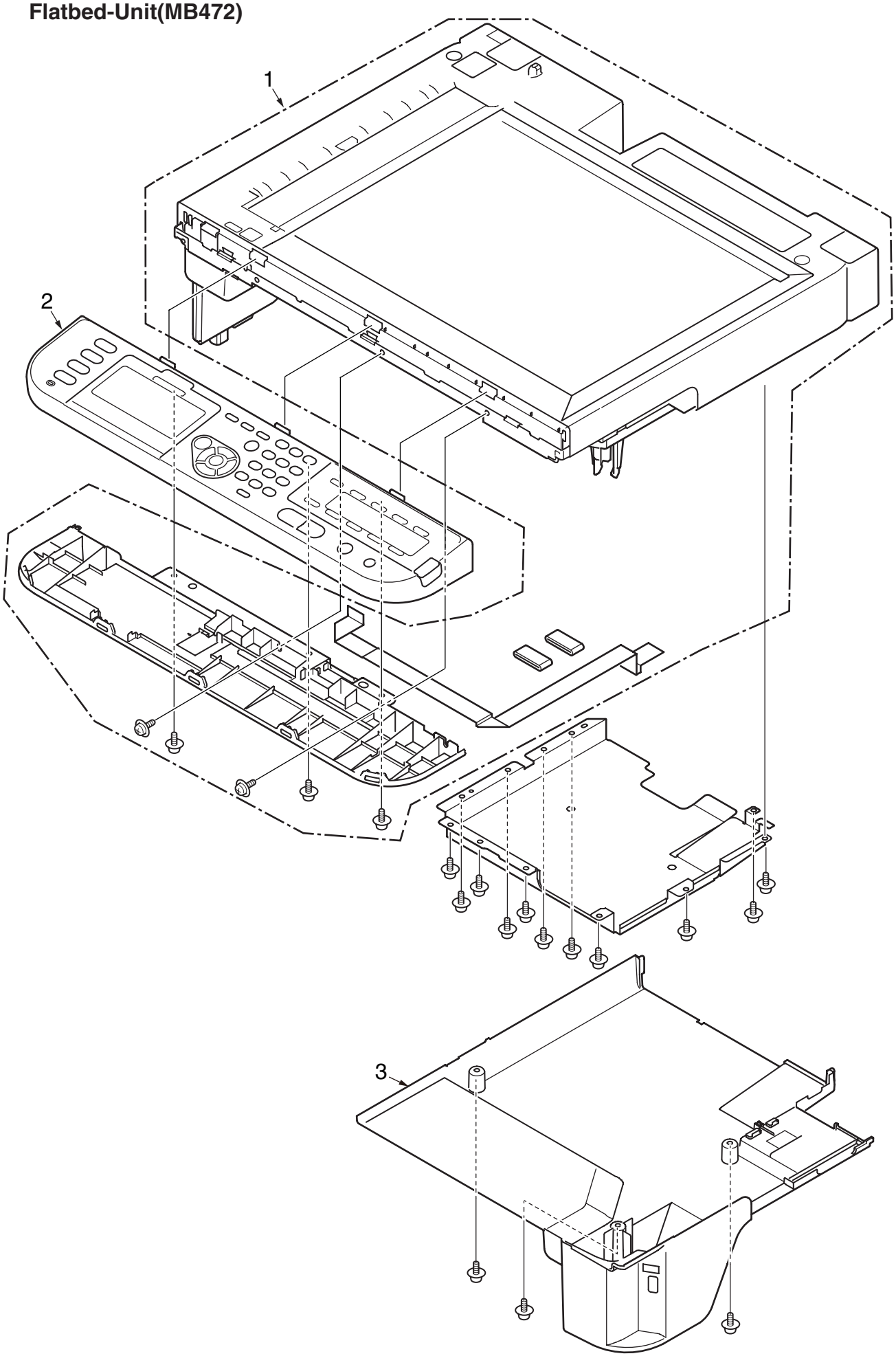
Guide-Assy-D



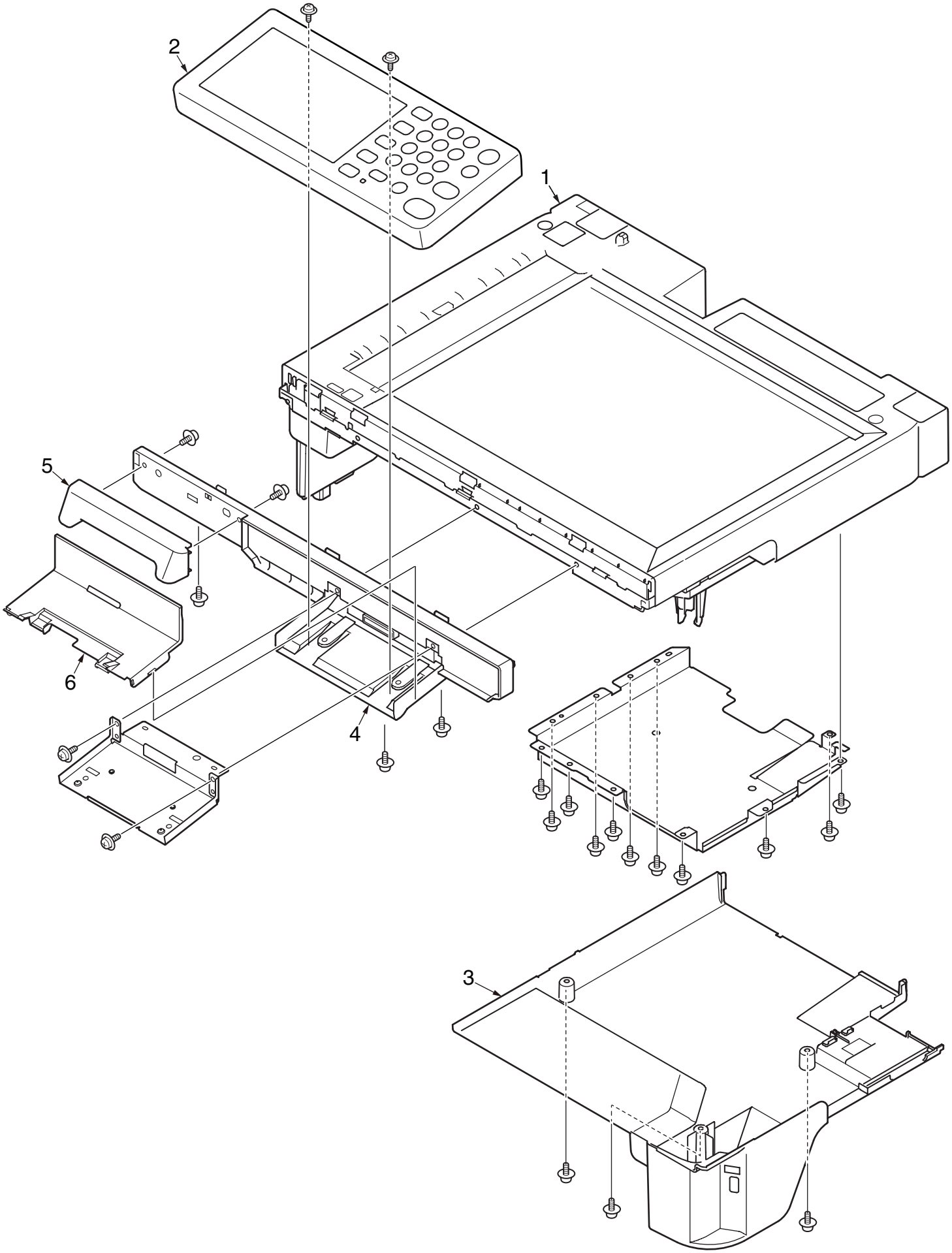
Tray-Assy-Document



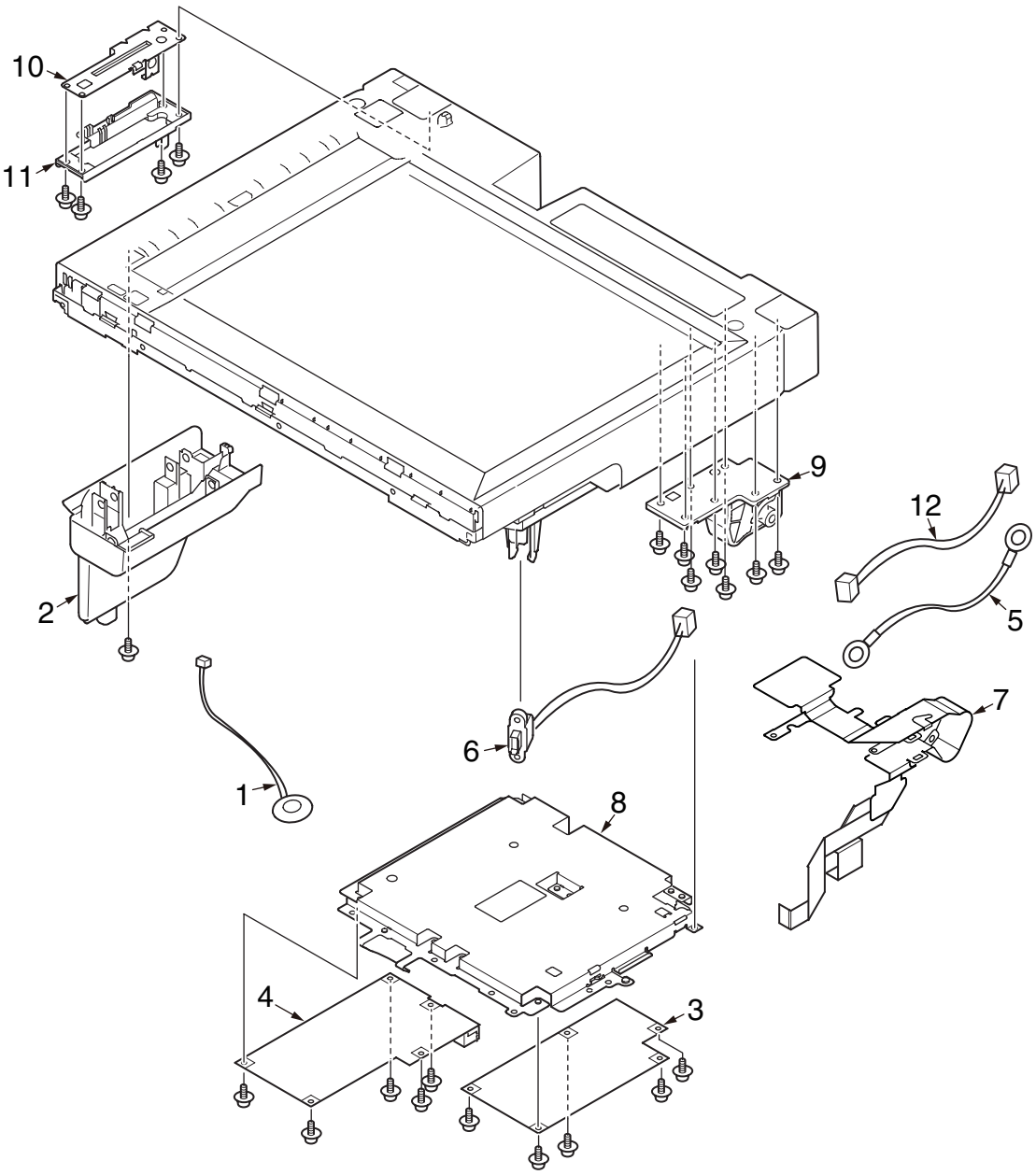
Flatbed-Unit(MB472)



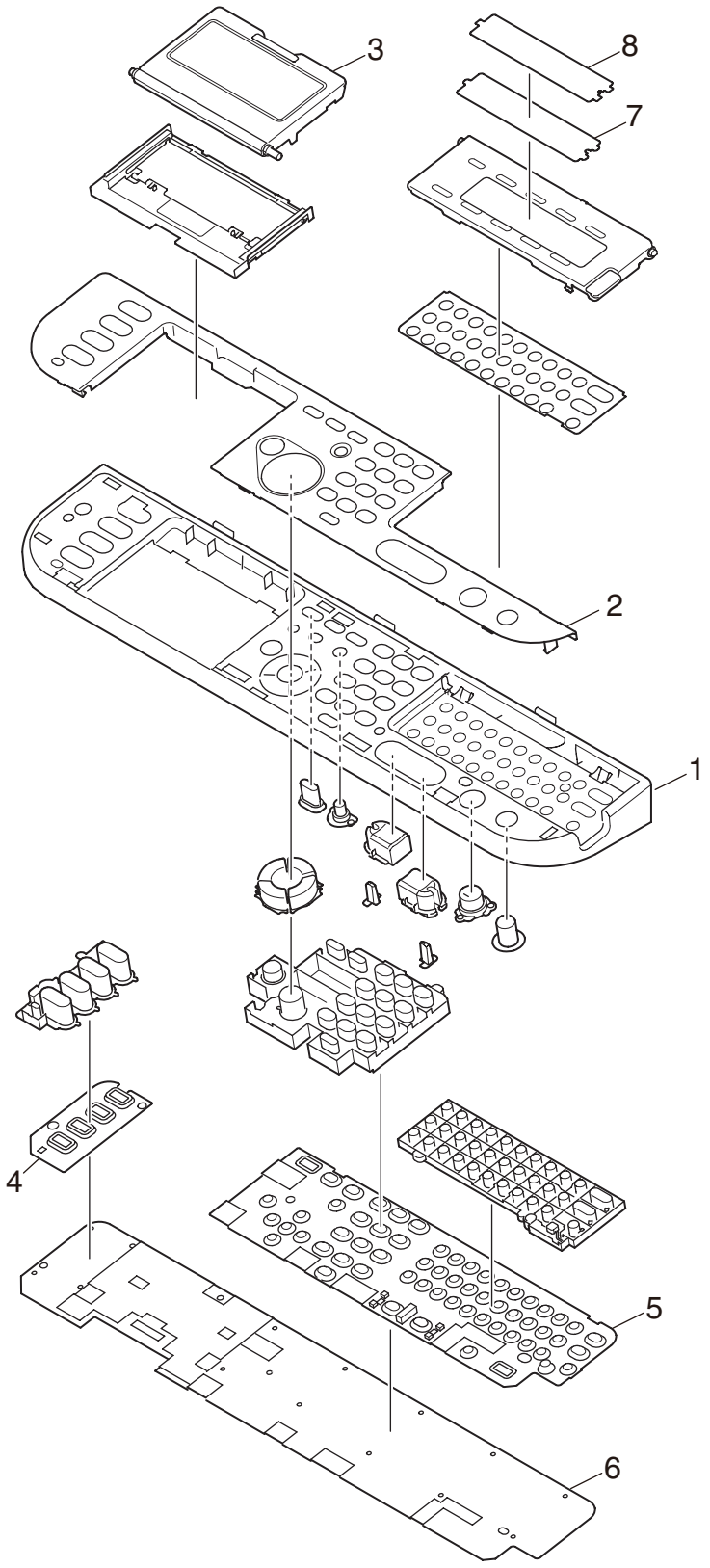
Flatbed-Unit(MB492/MB562/ES4192/ES5162)



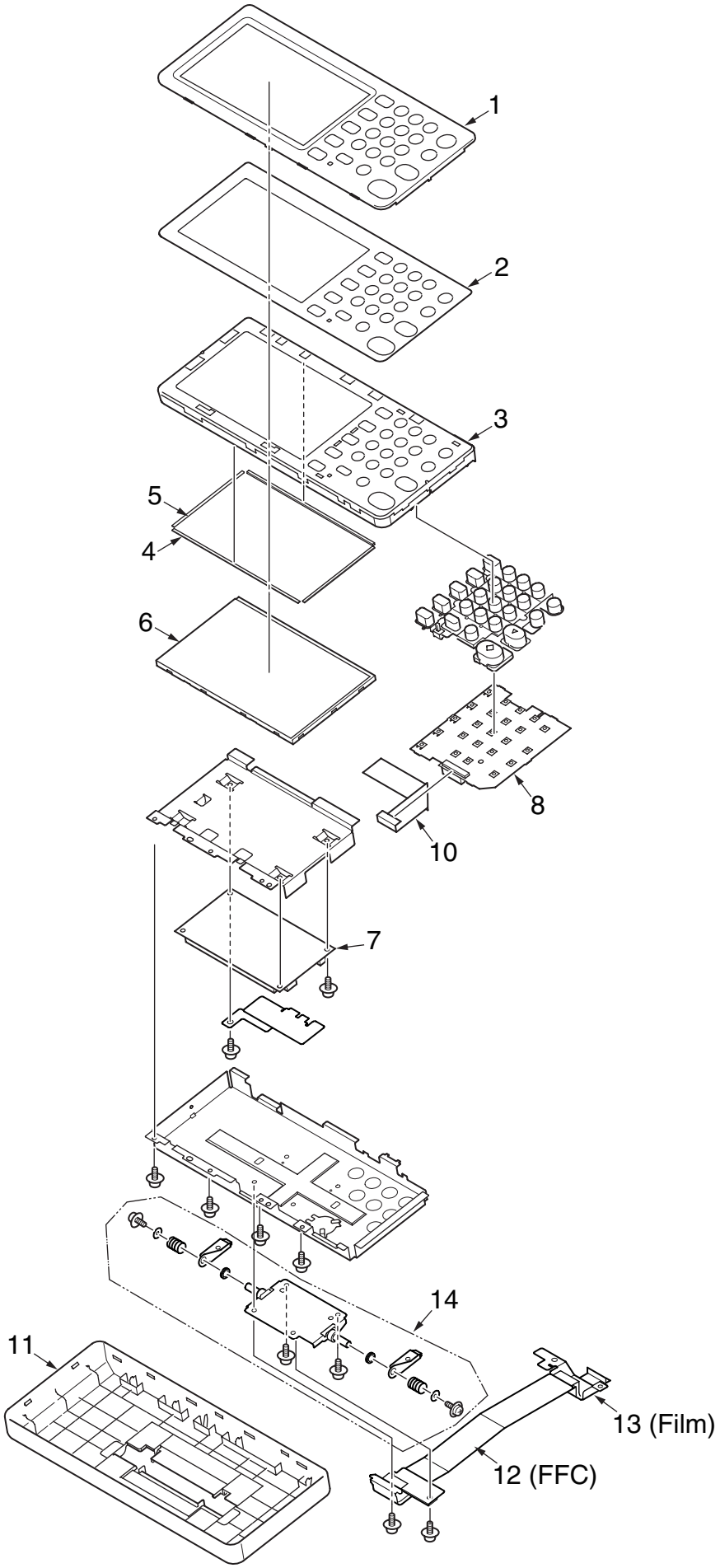
Frame-Assy-FB



Frame-Assy-OP(MB472)



Frame-Assy-OP(MB492/MB562/ES4192/ES5162)



LCD-Assy(MB472)

