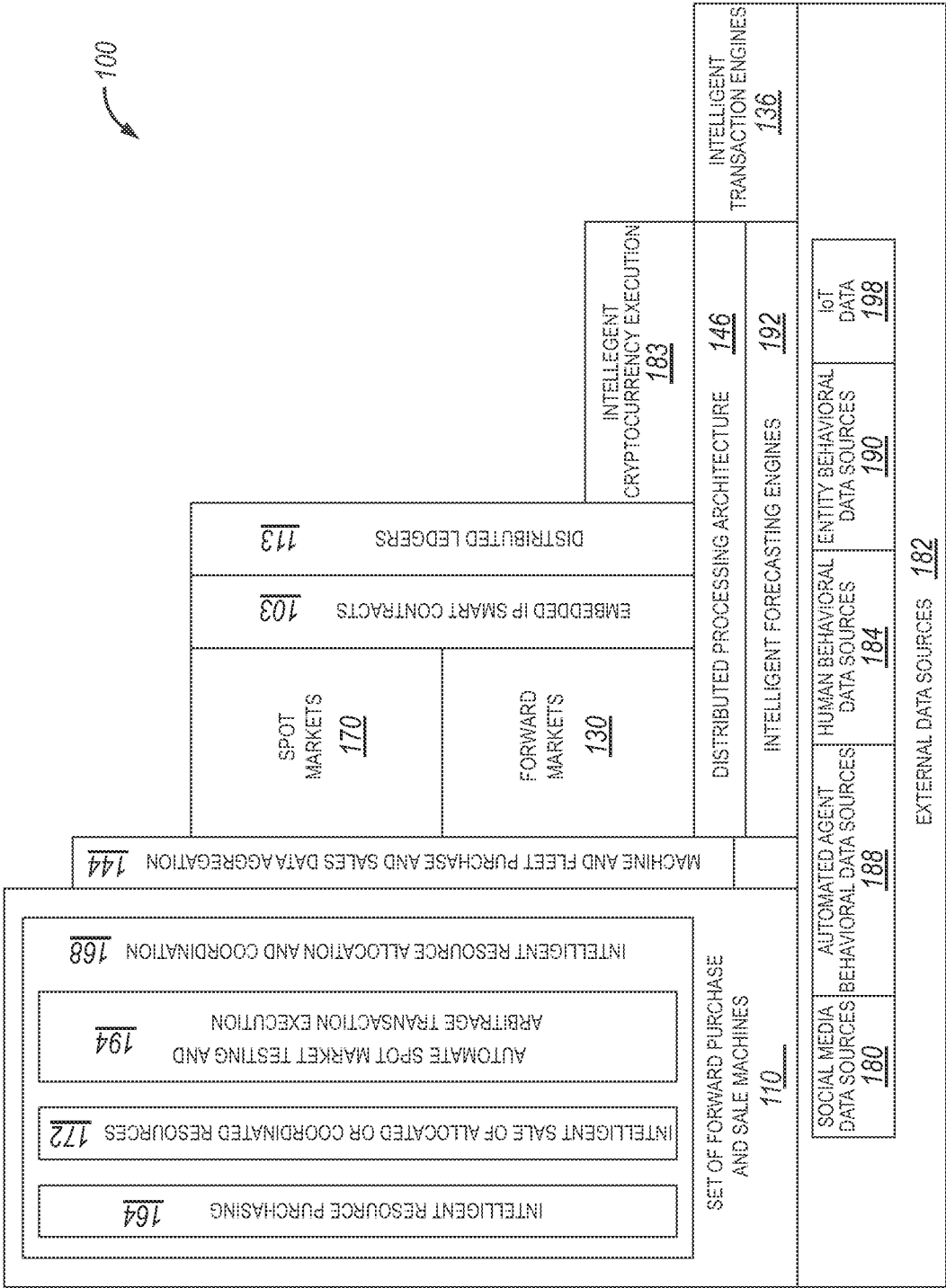
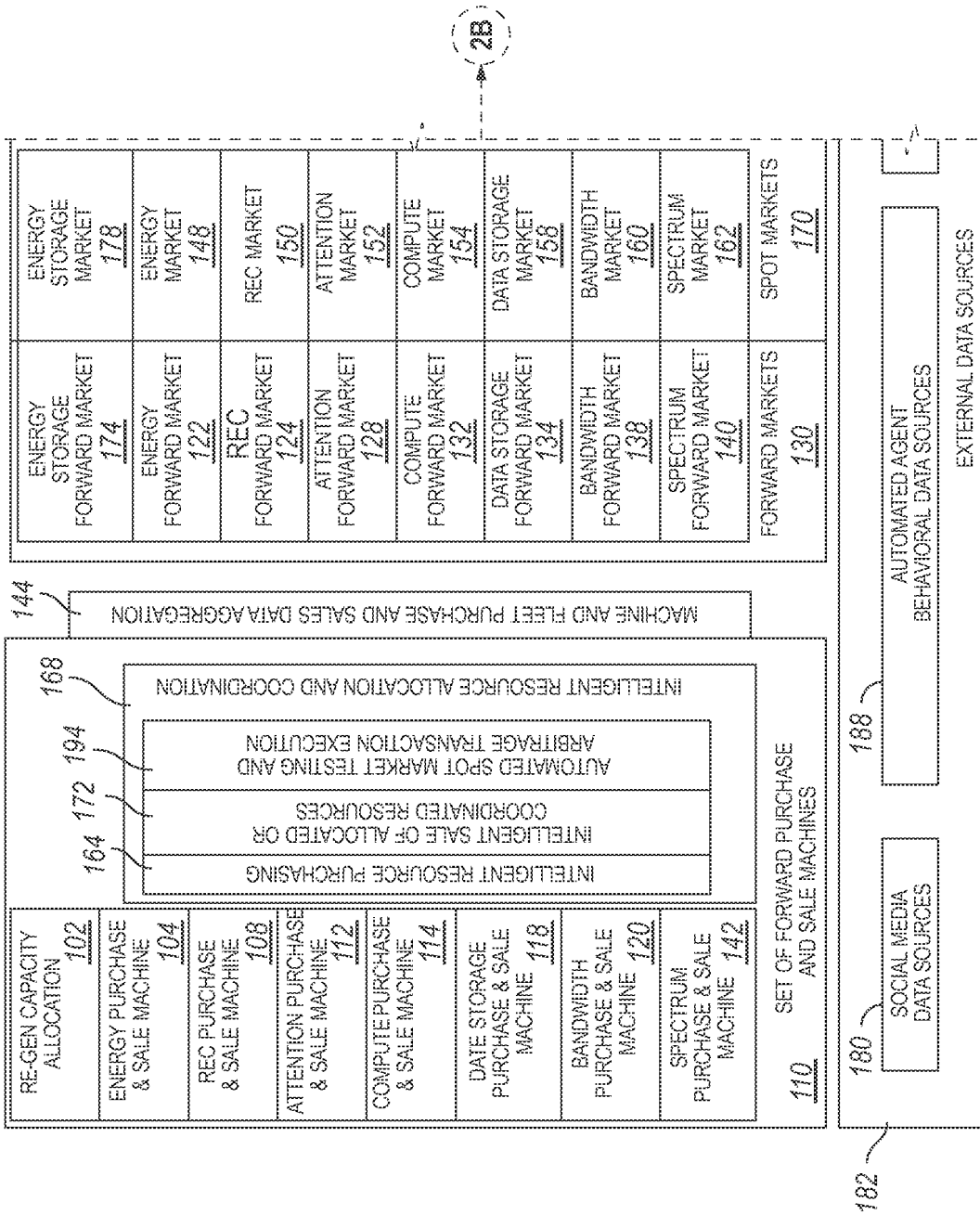
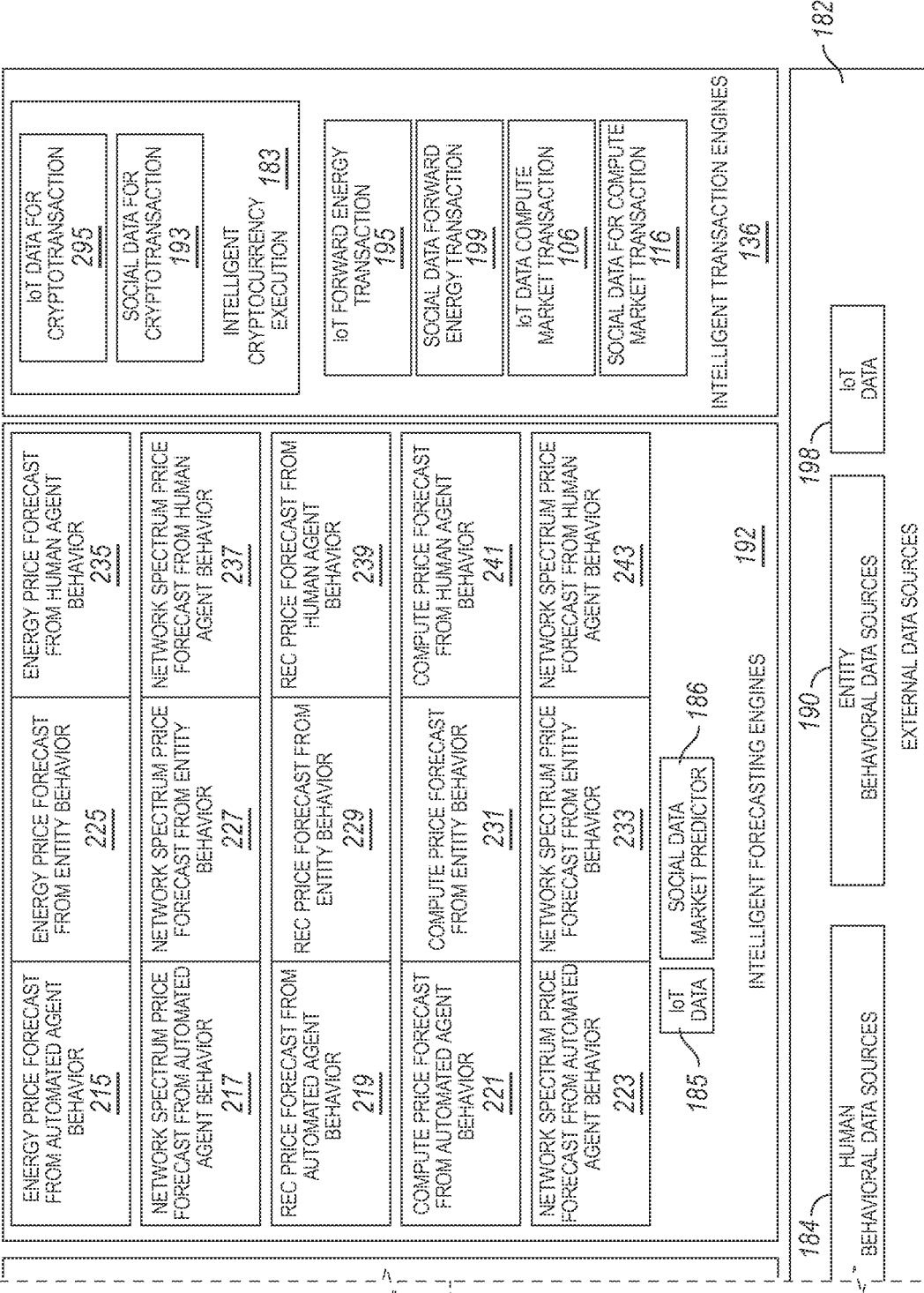








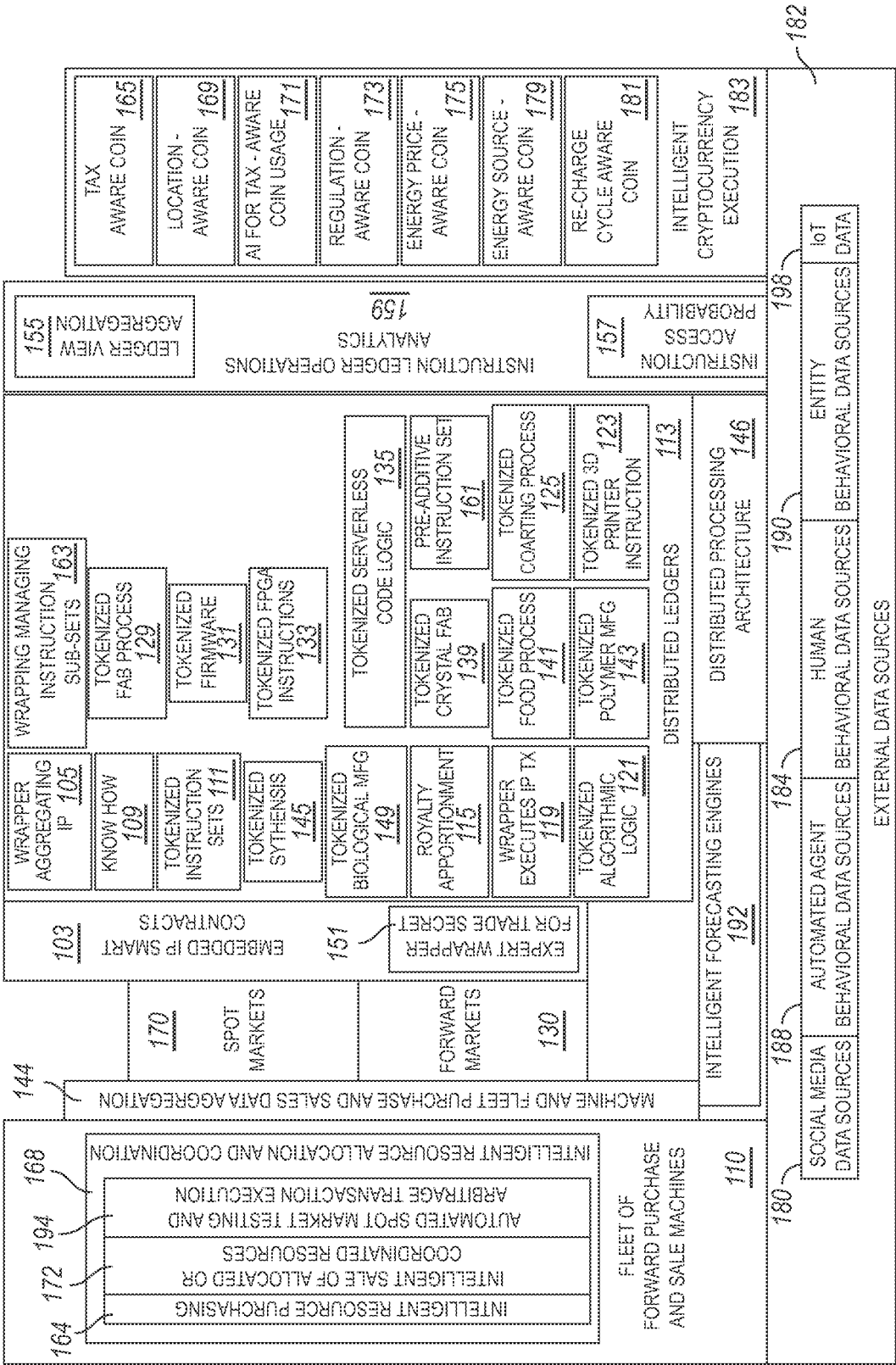


FIG. 3

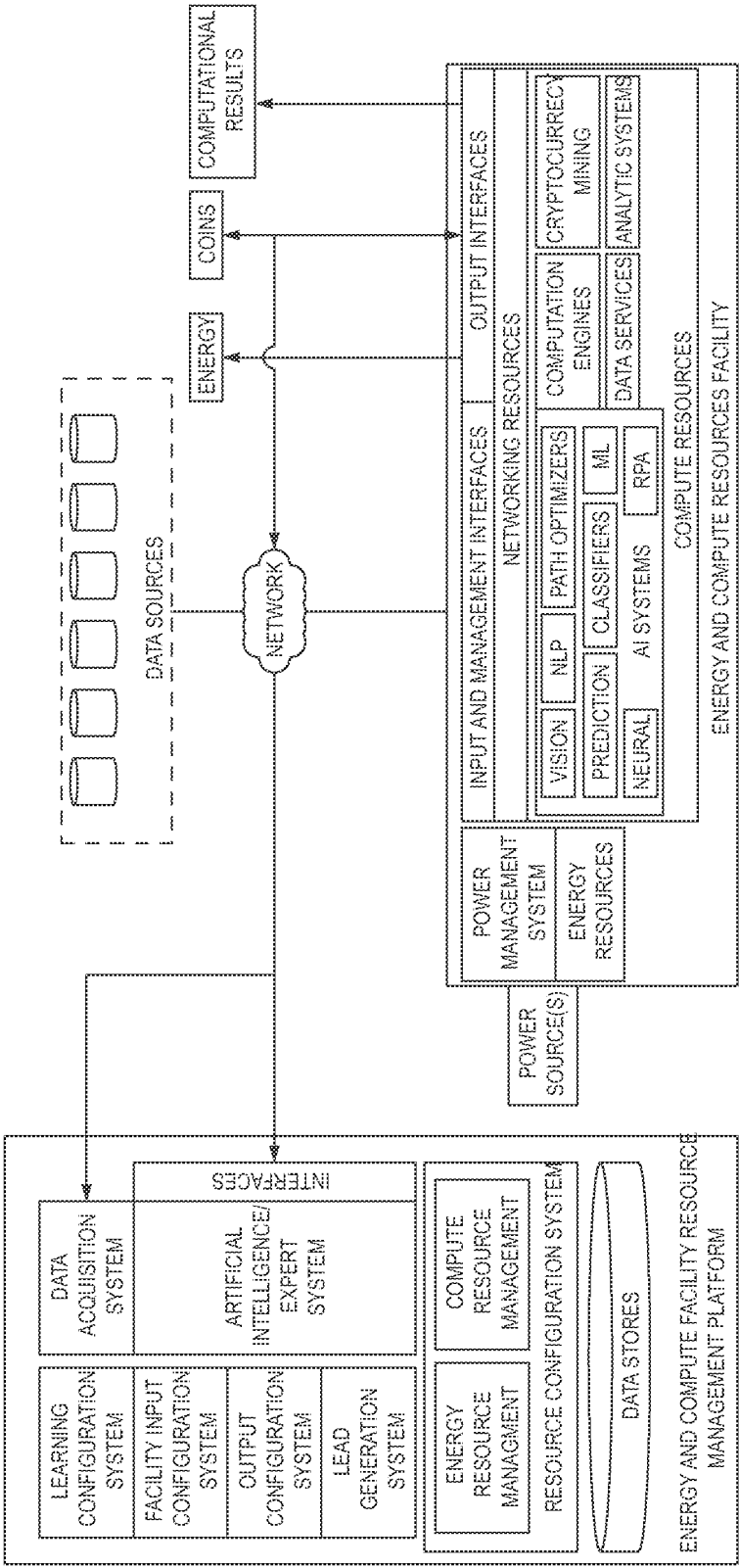


FIG. 4

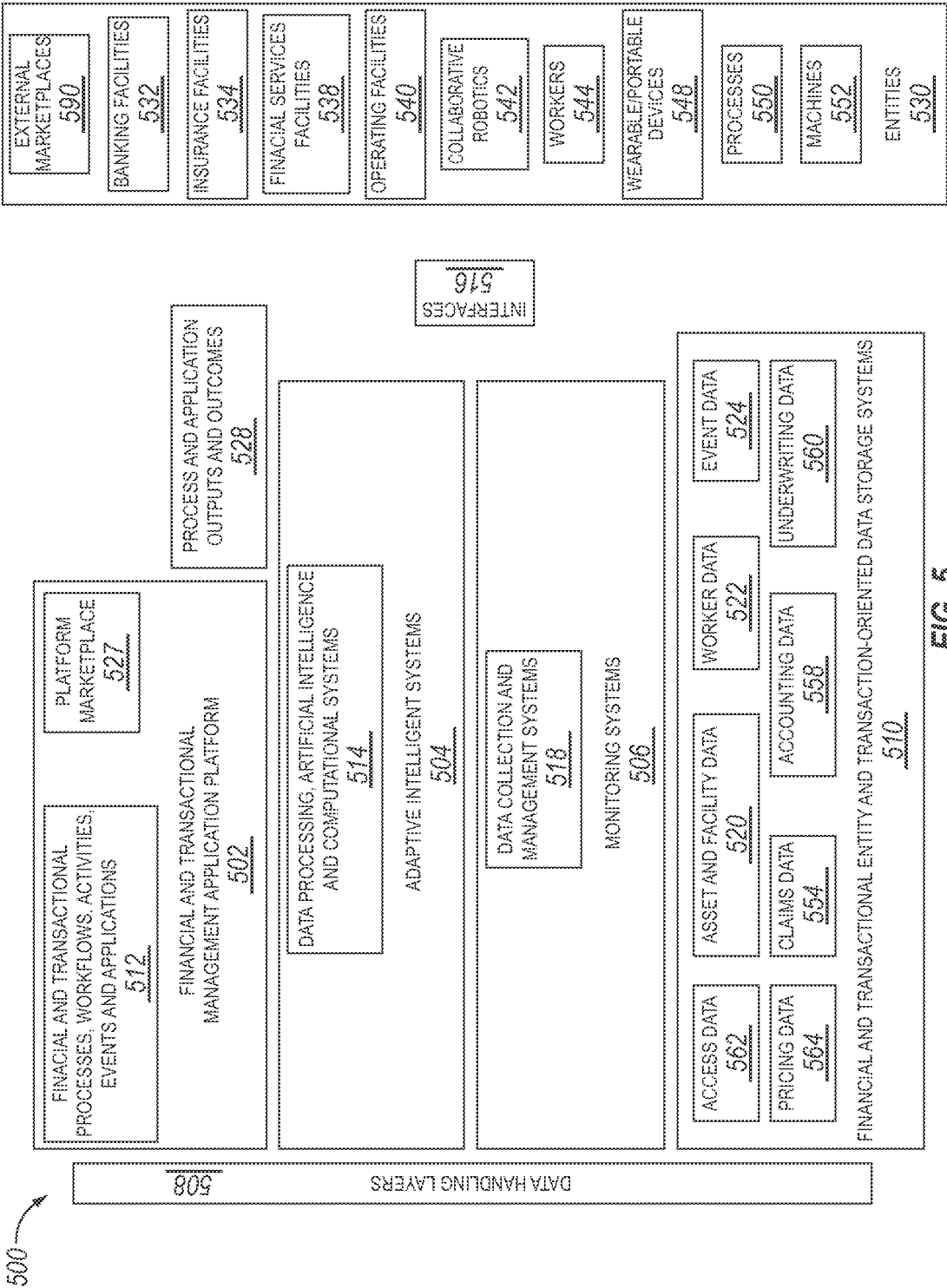
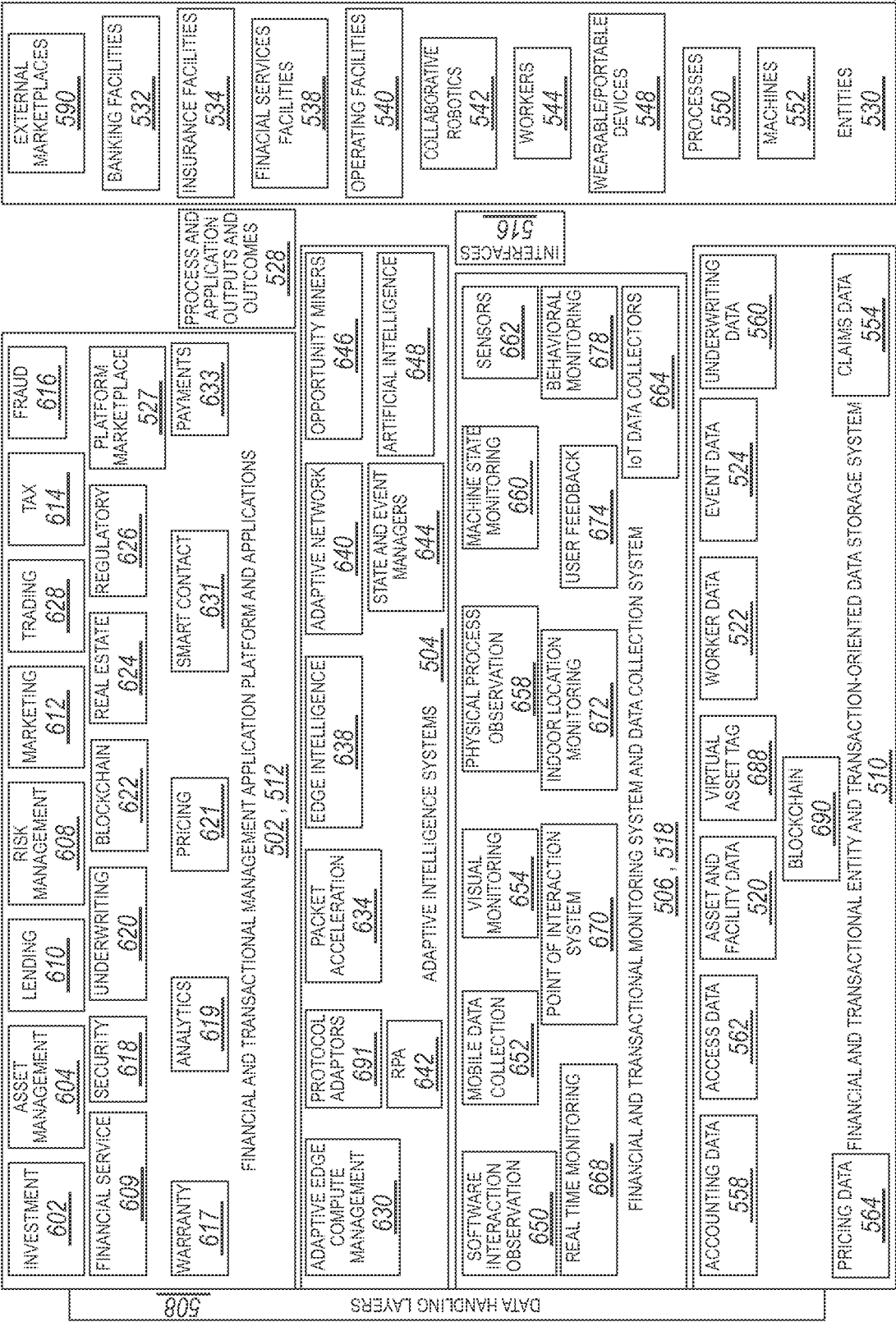


FIG. 5



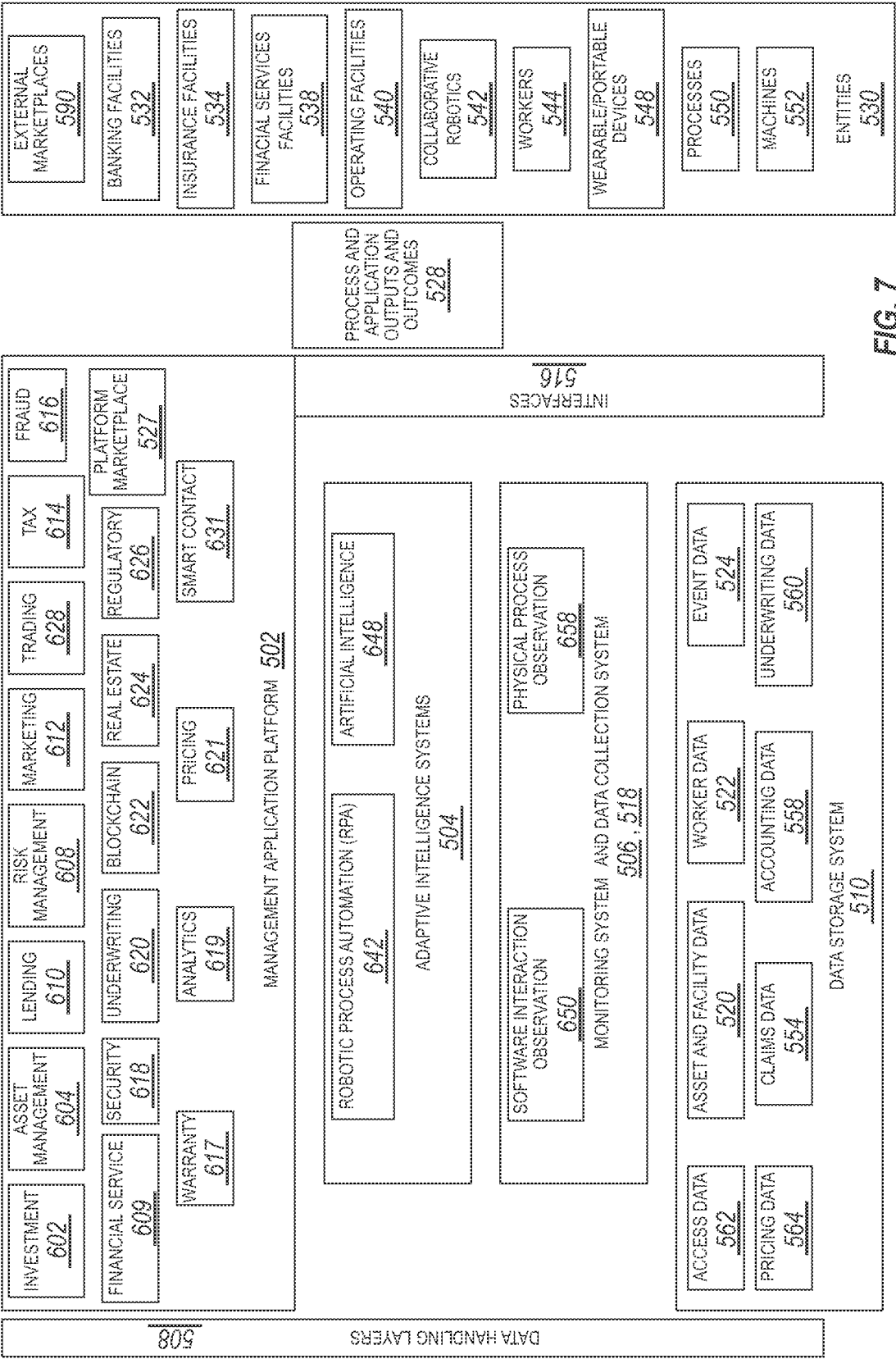


FIG. 7

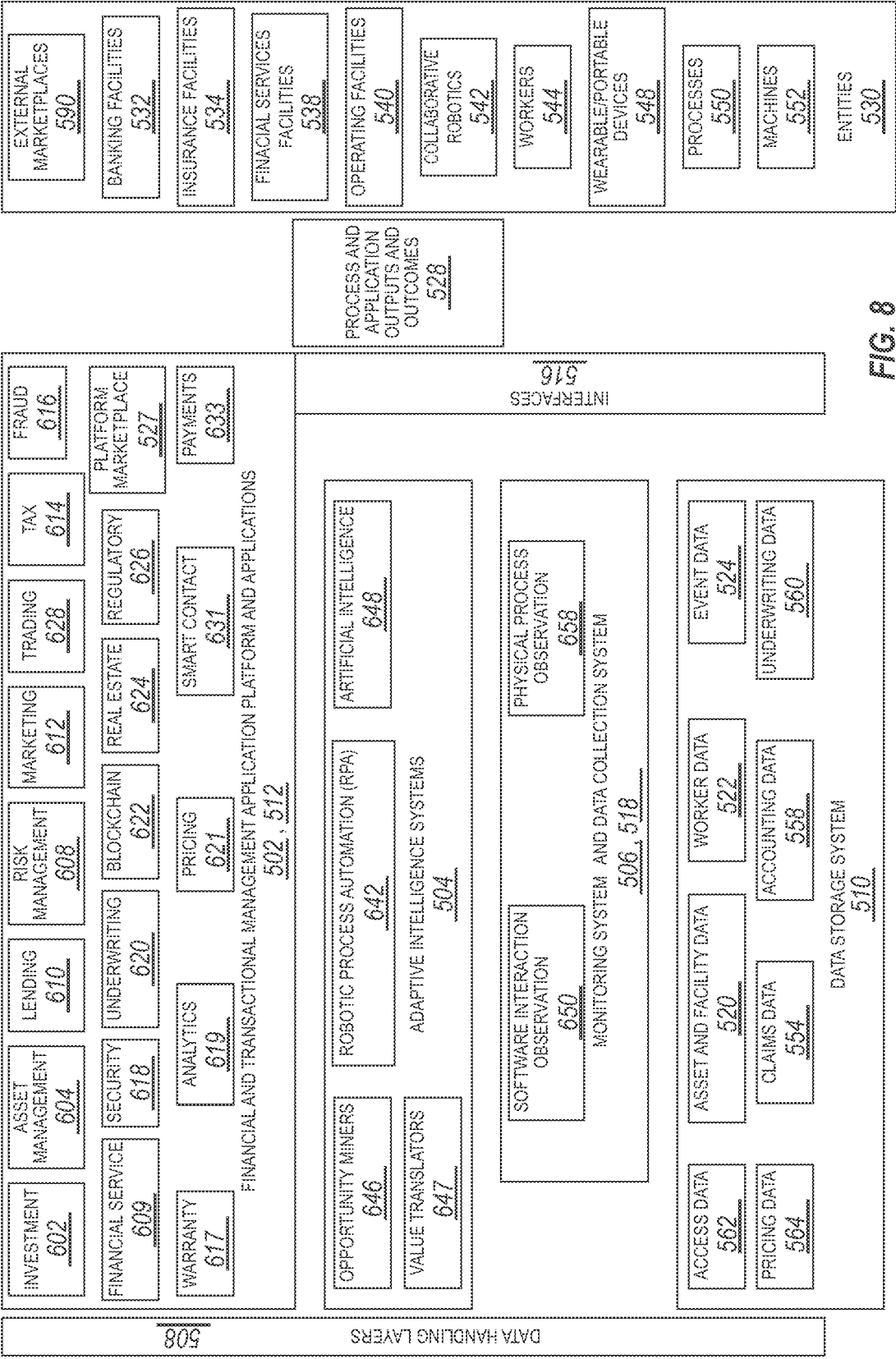
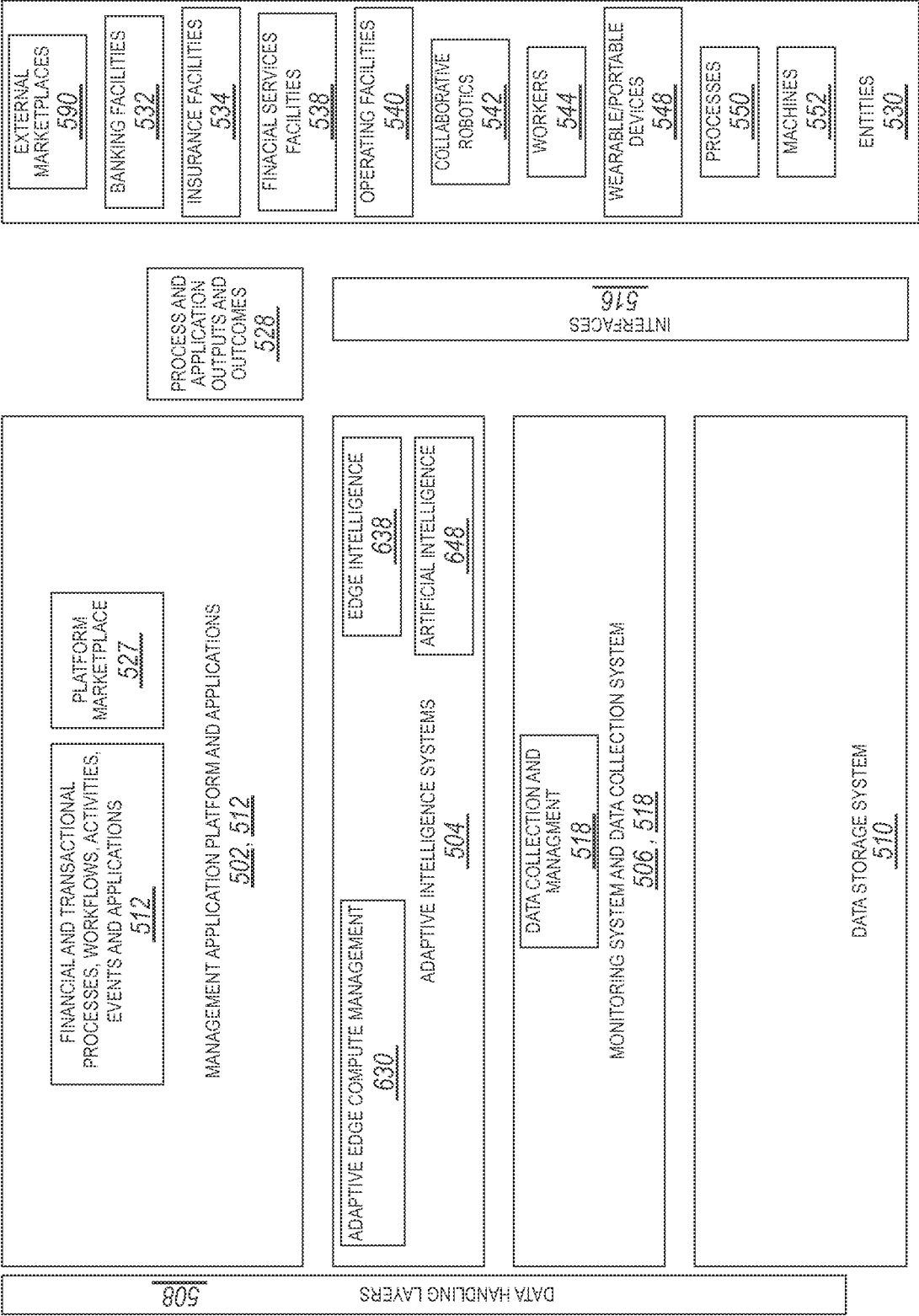


FIG. 8

FIG. 9



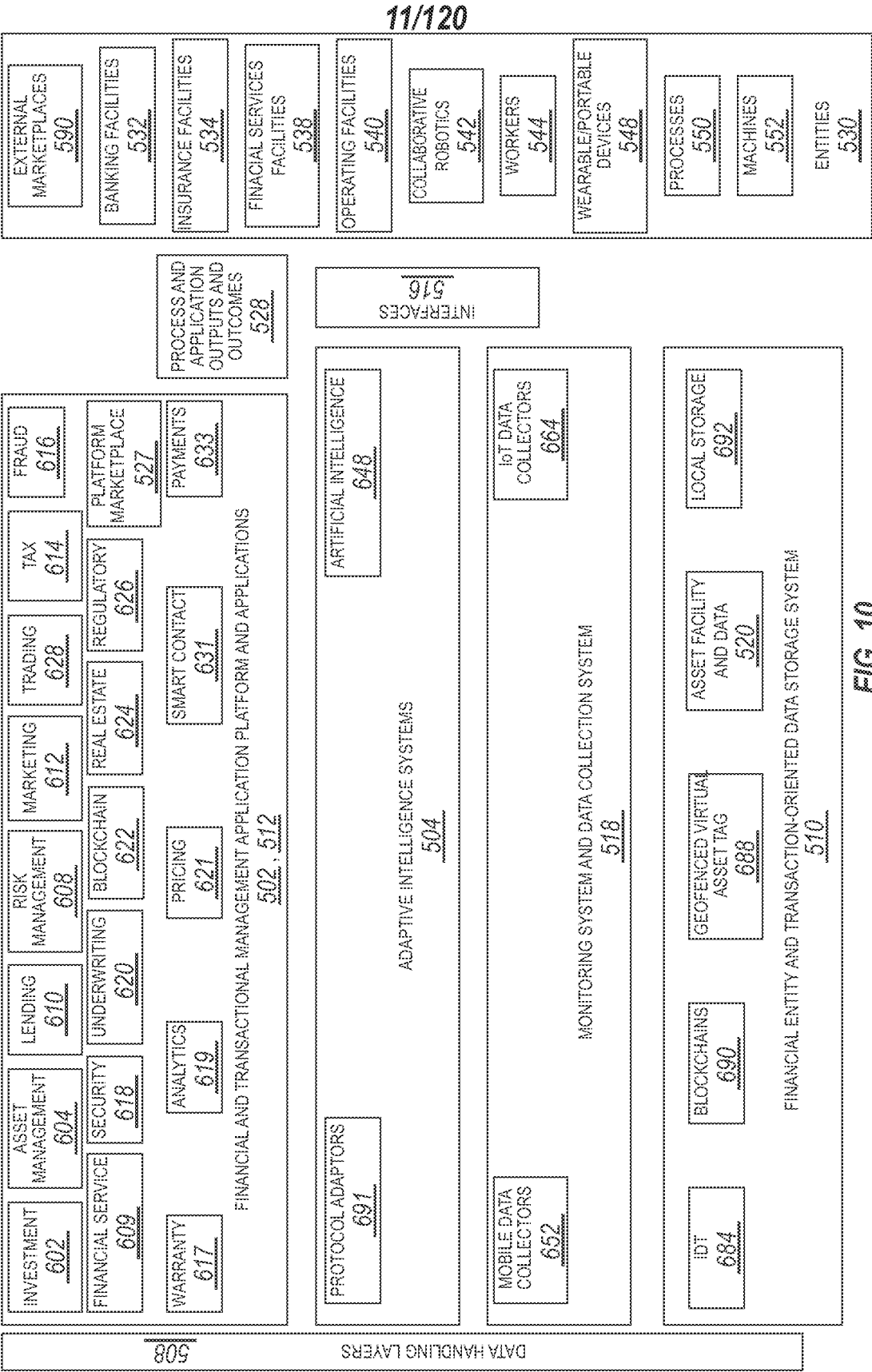


FIG. 10

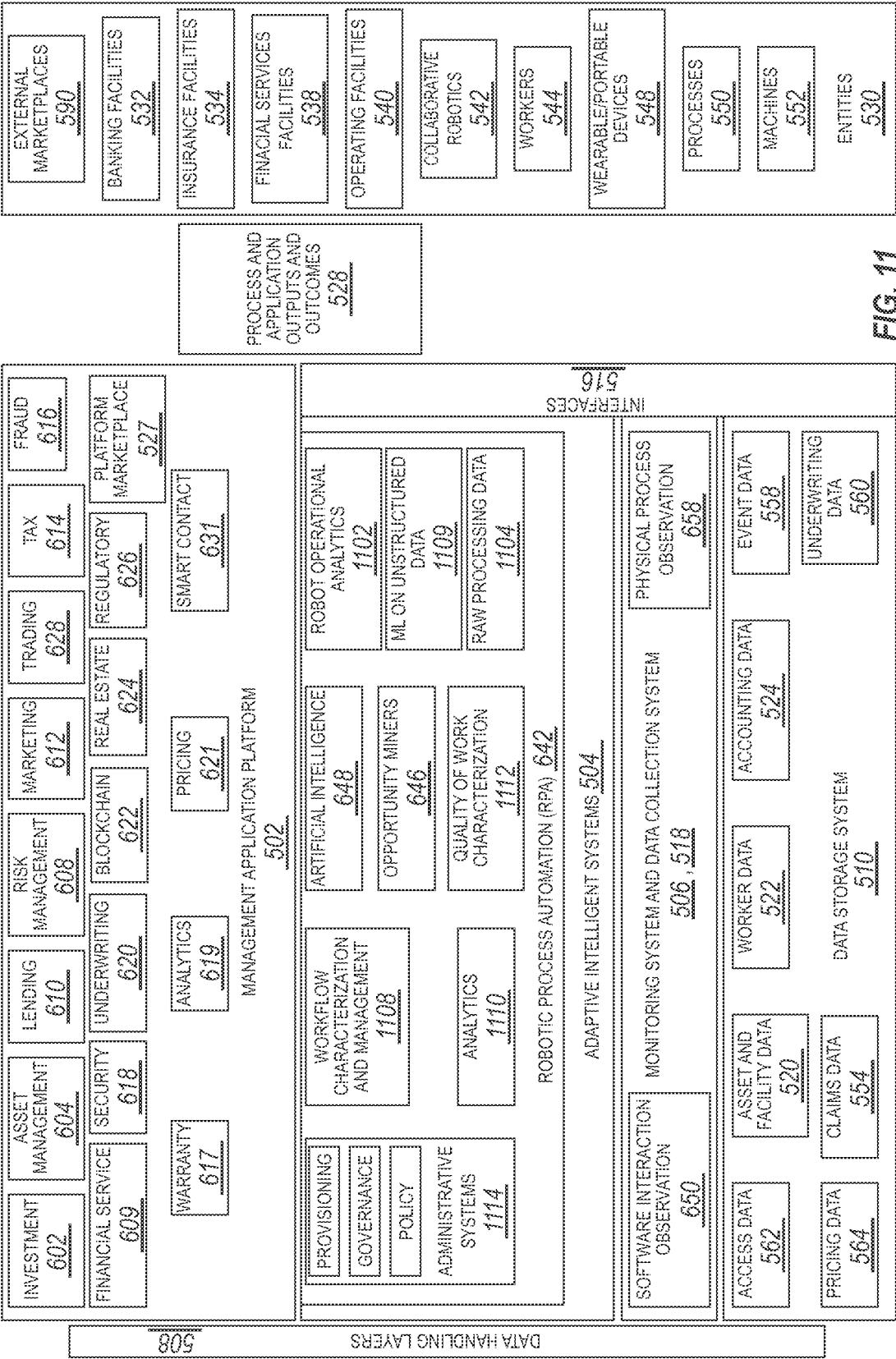


FIG. 11

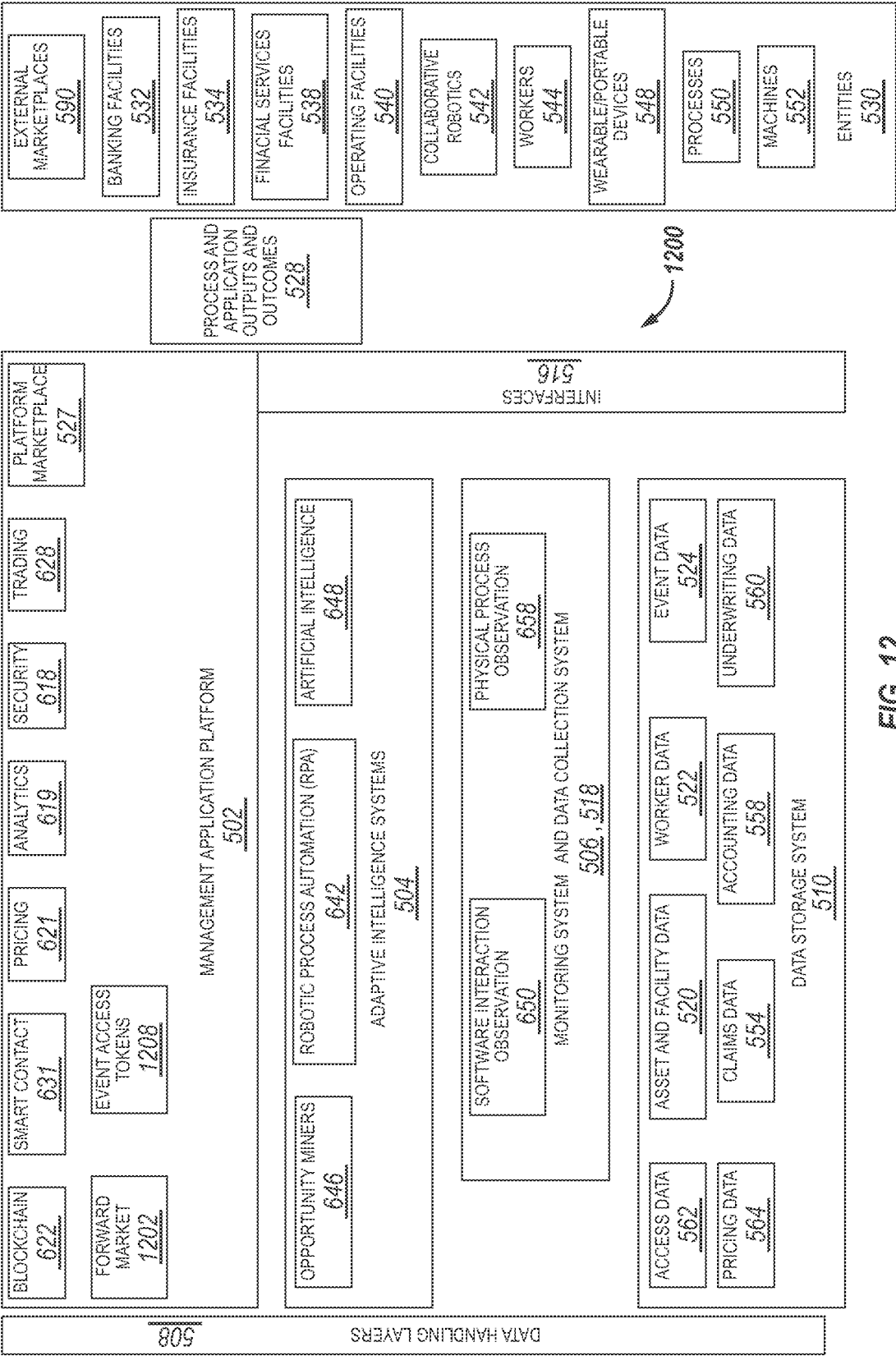


FIG. 12

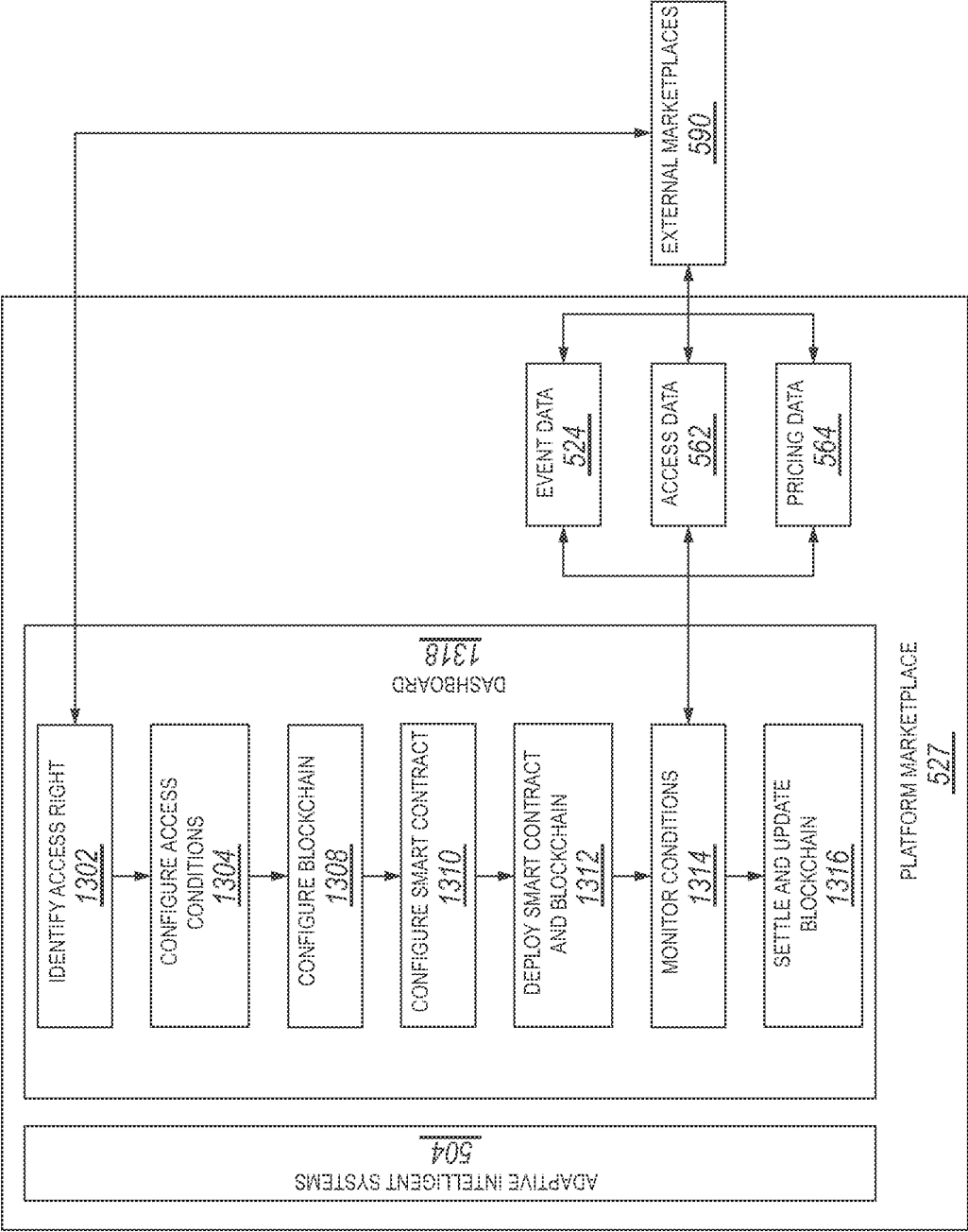


FIG. 13

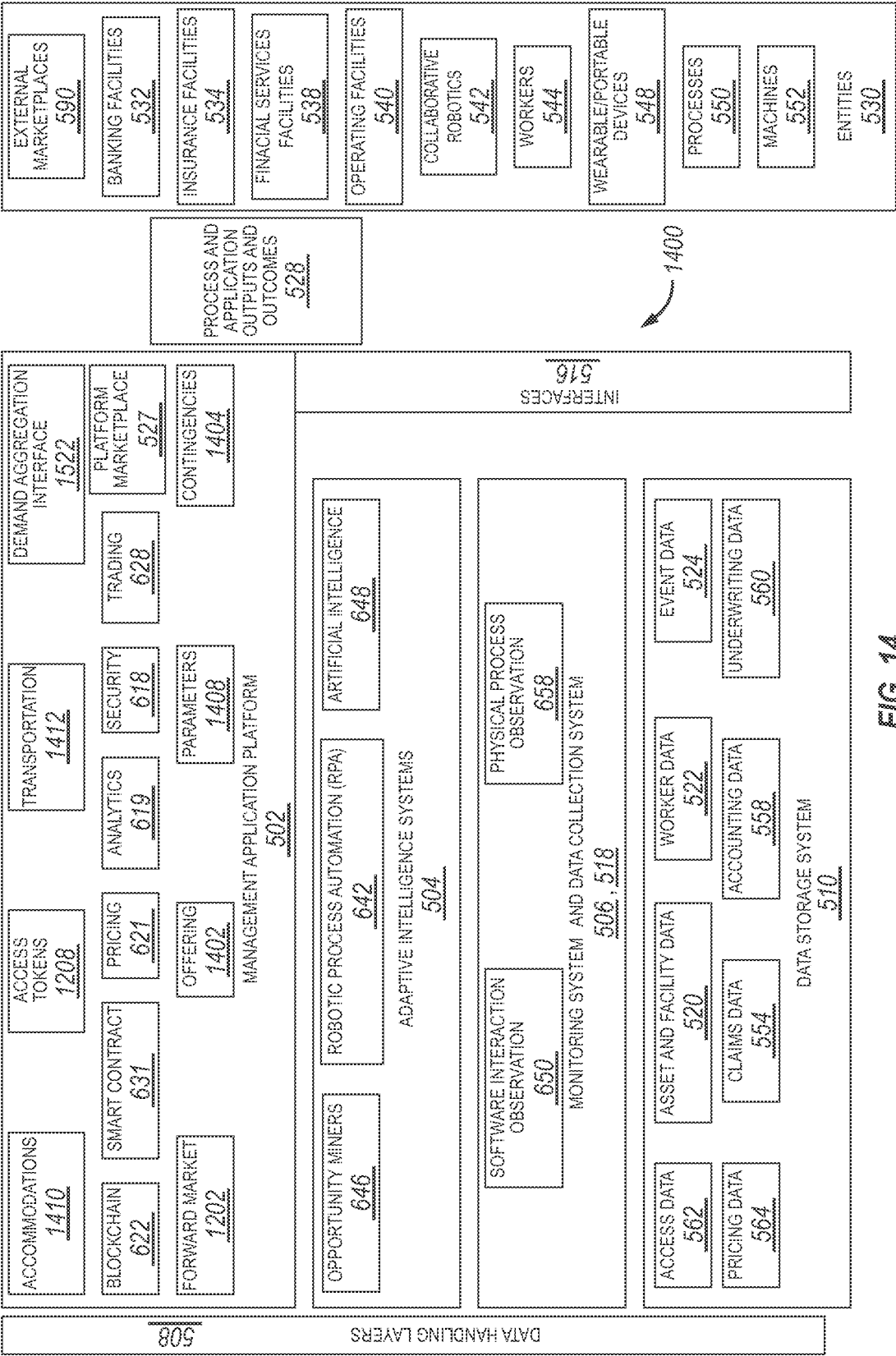


FIG. 14

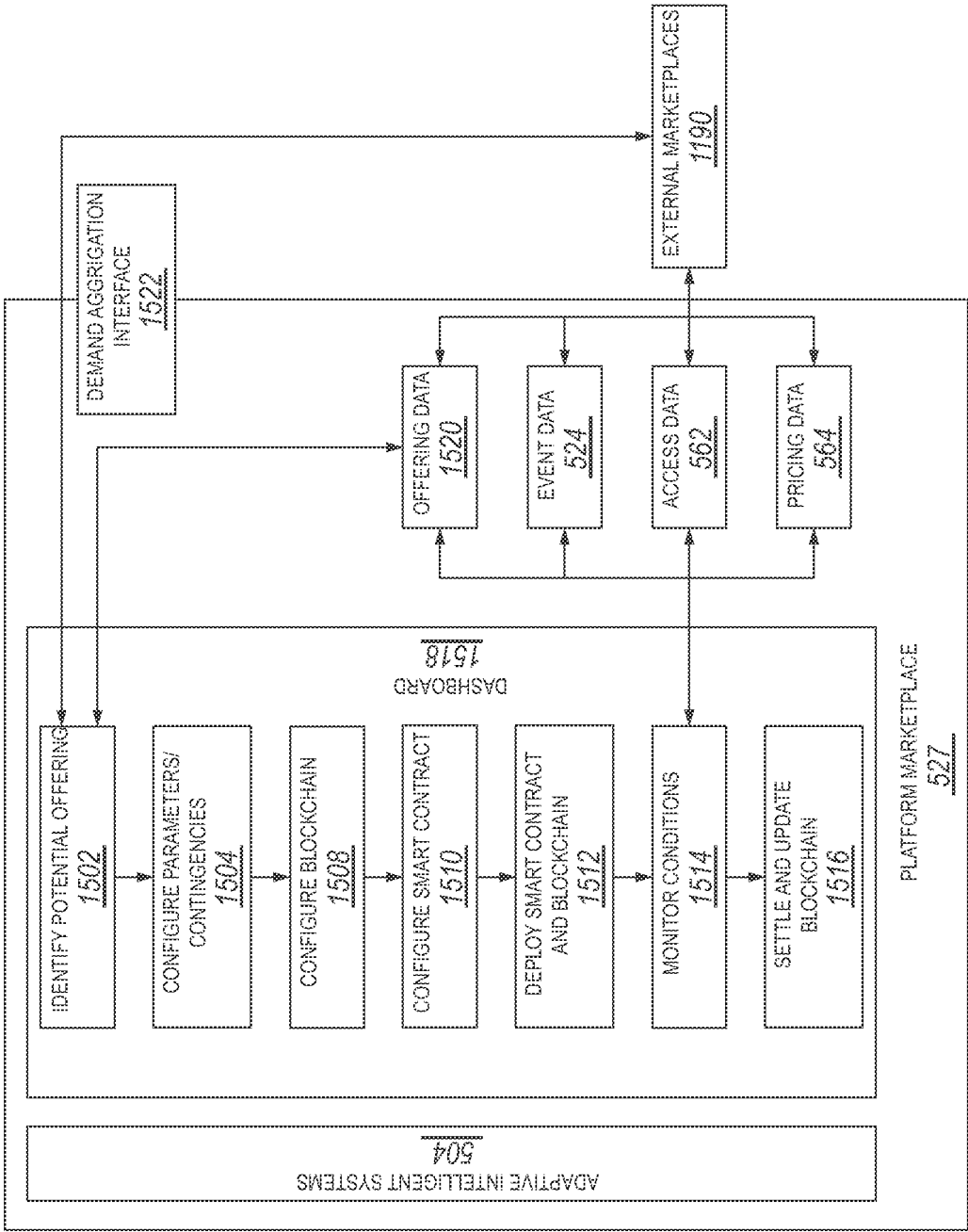


FIG. 15

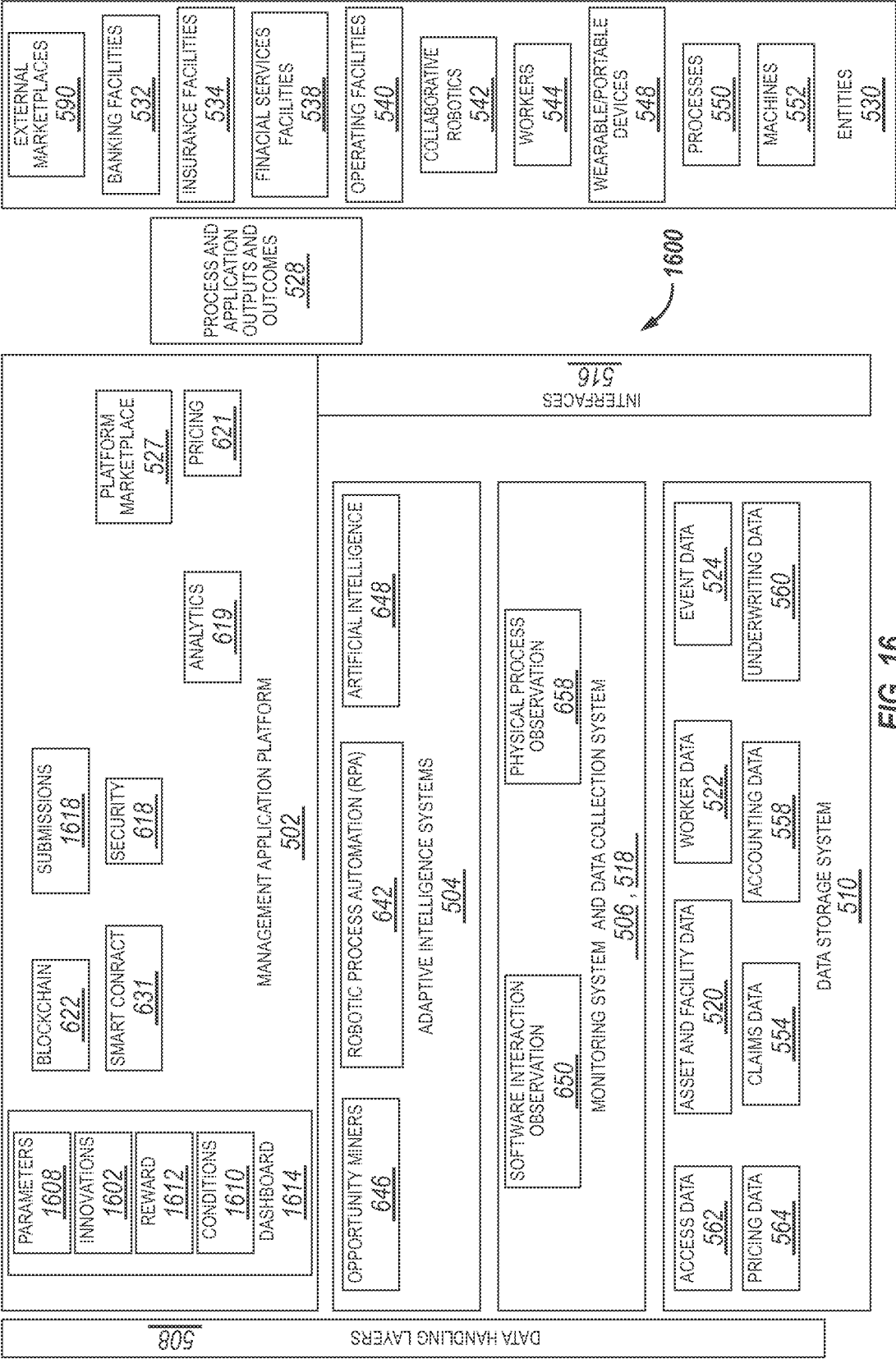


FIG. 16

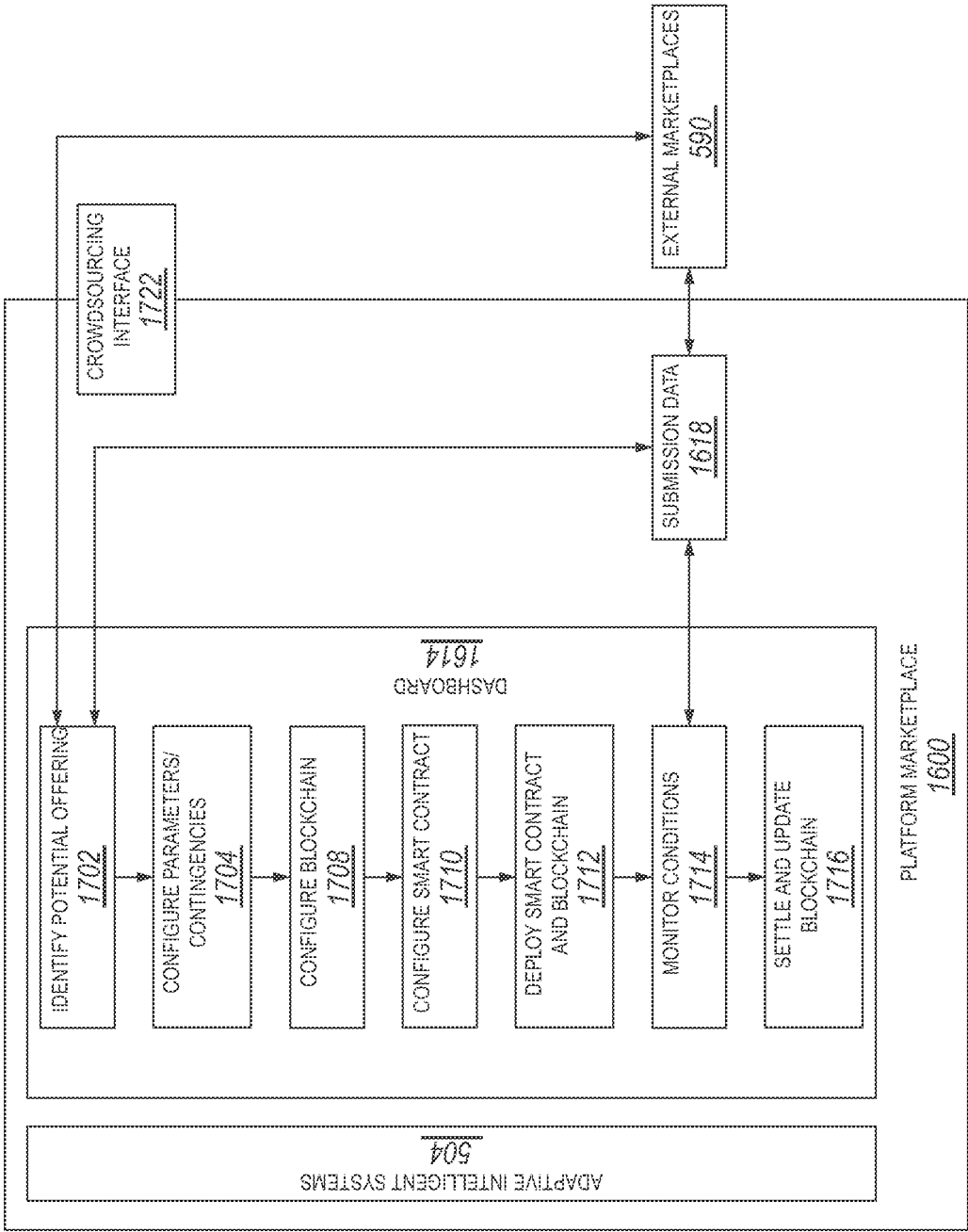


FIG. 17

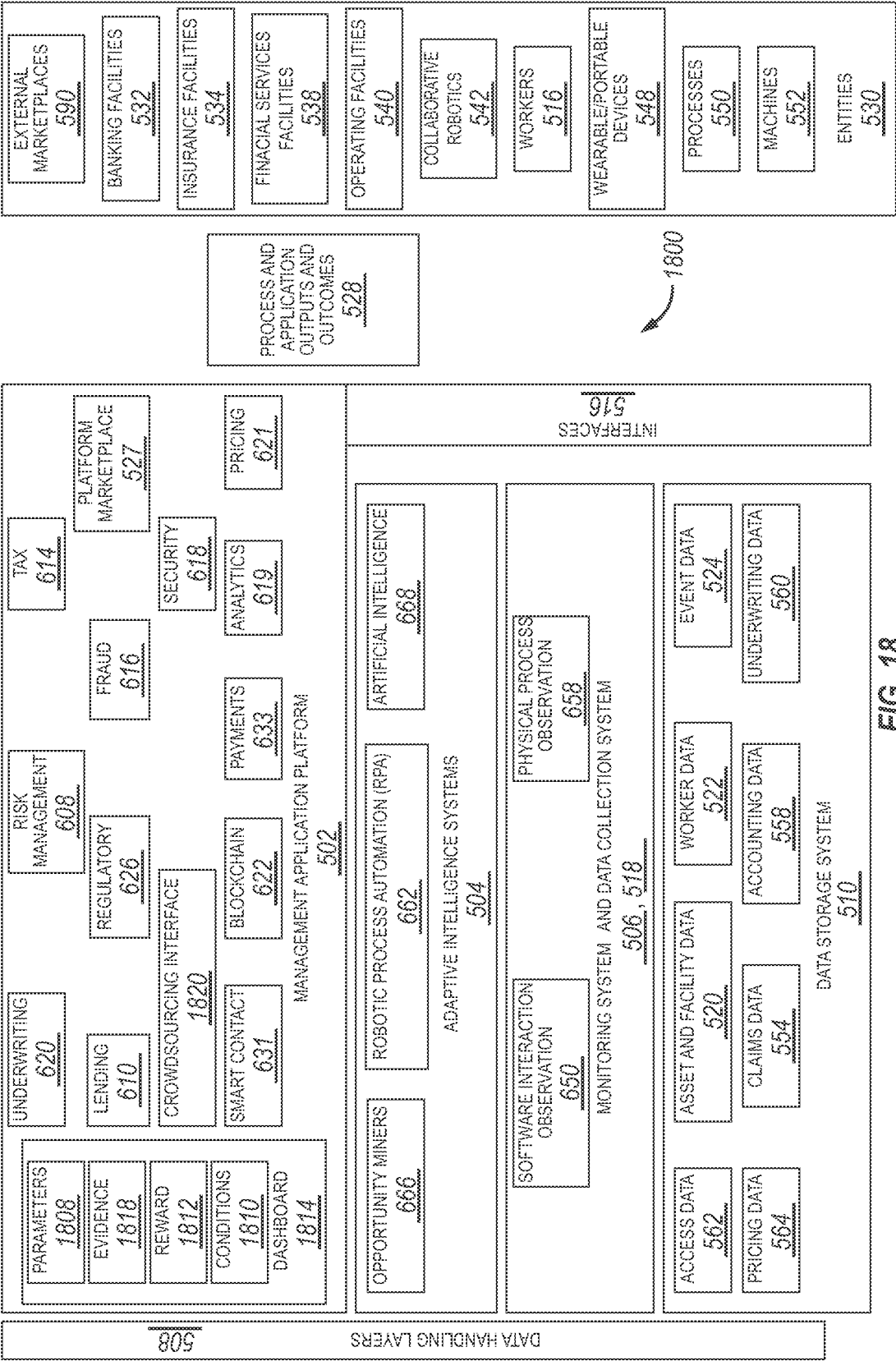


FIG. 18

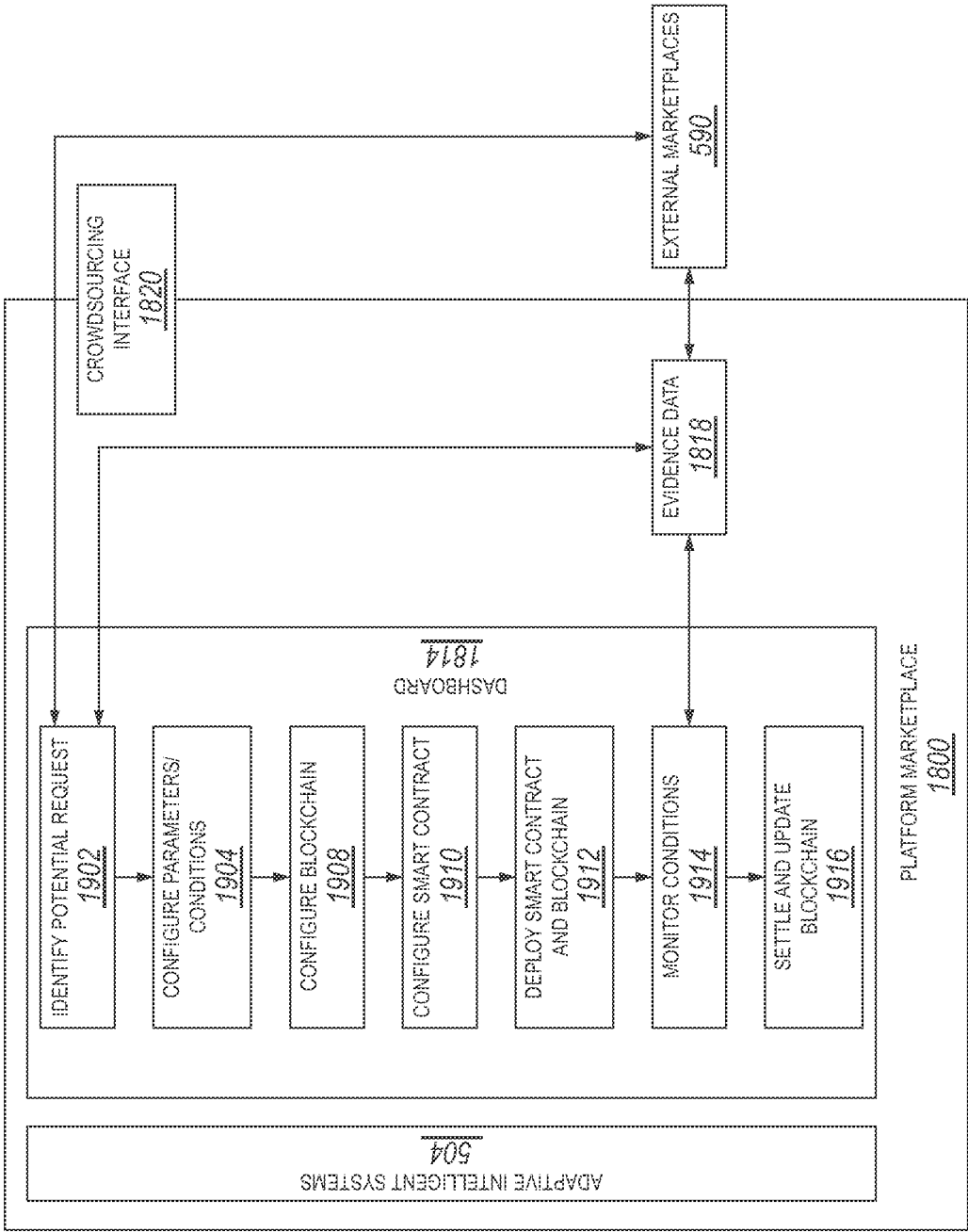


FIG. 19

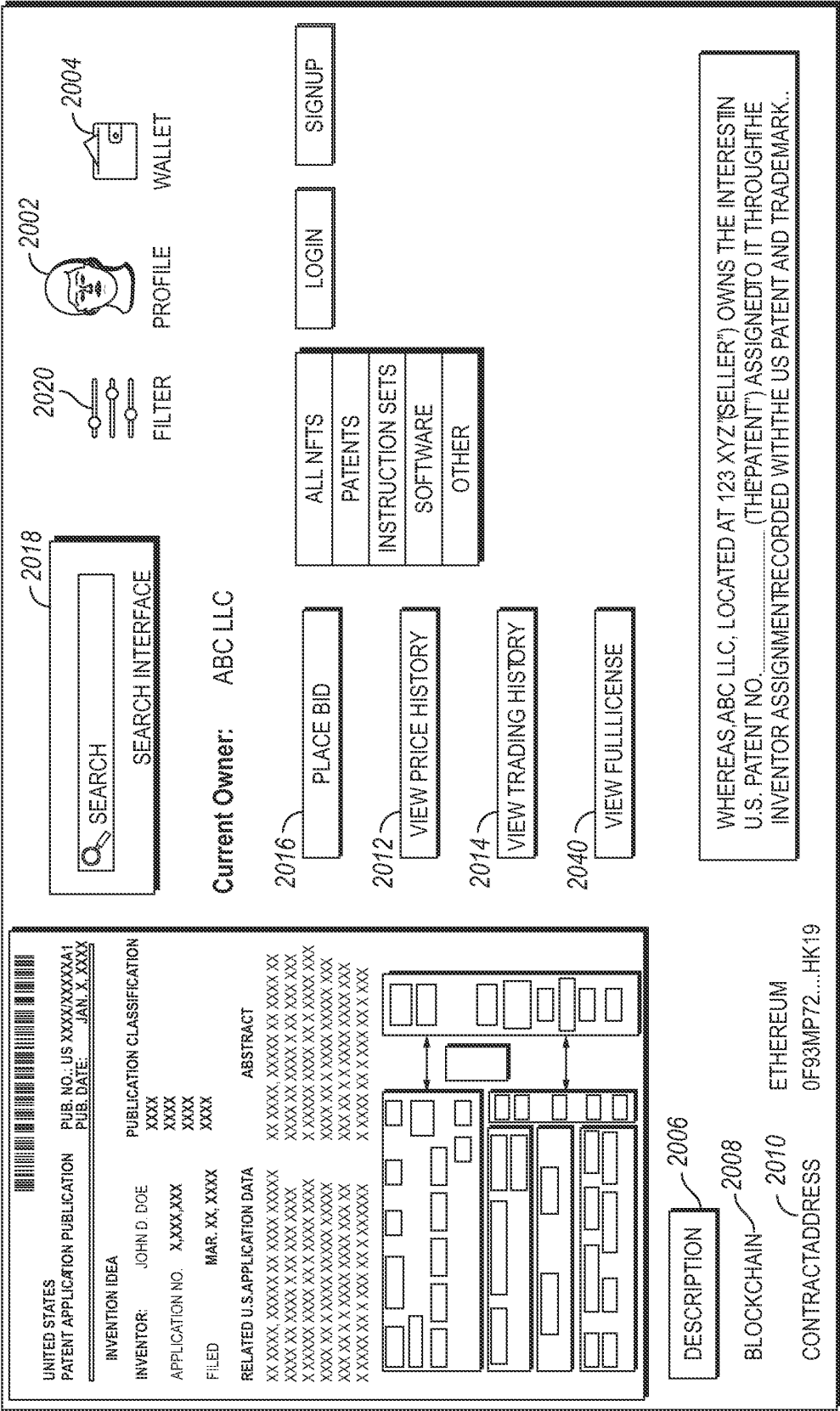


FIG. 20

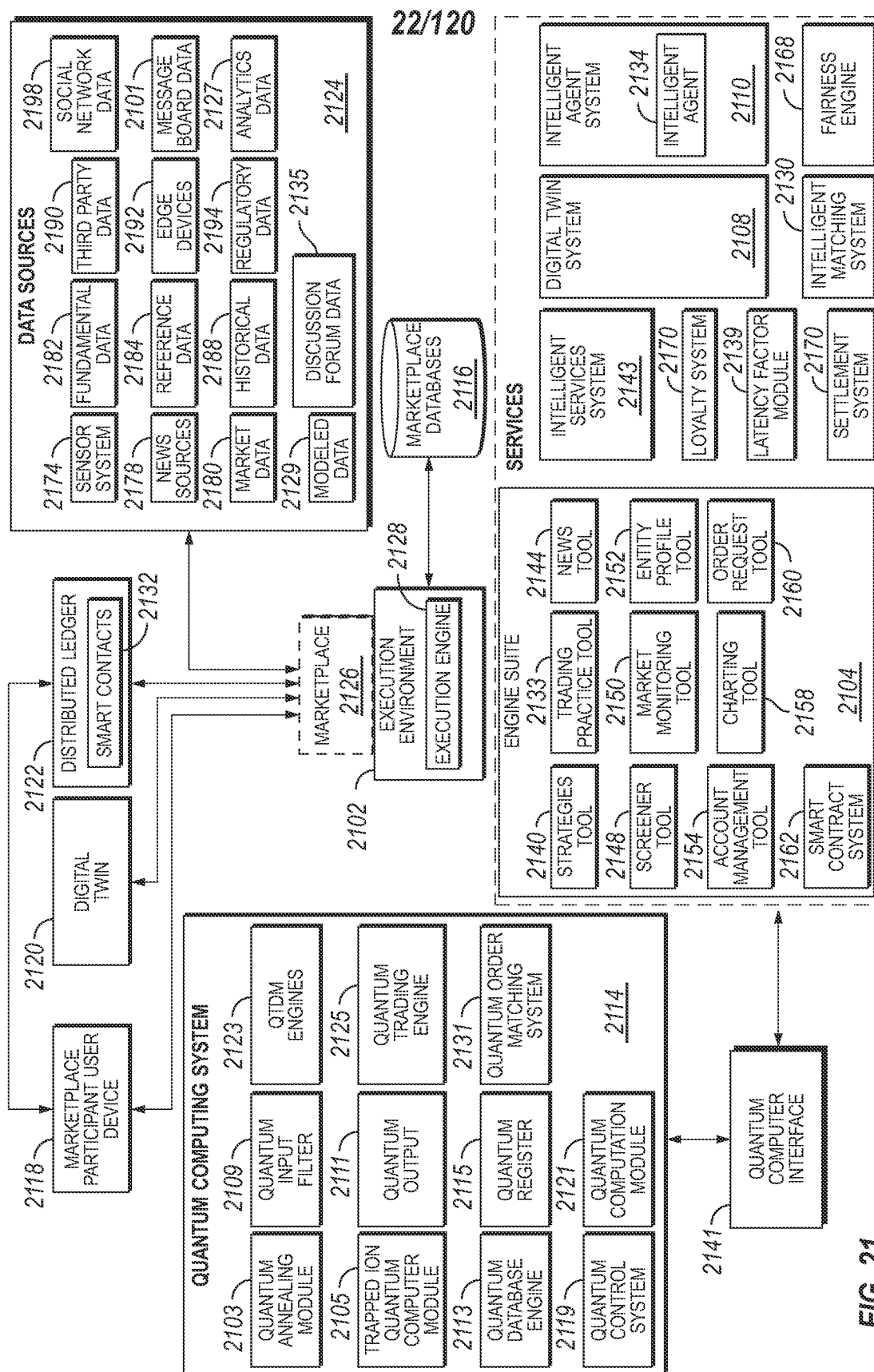


FIG. 21

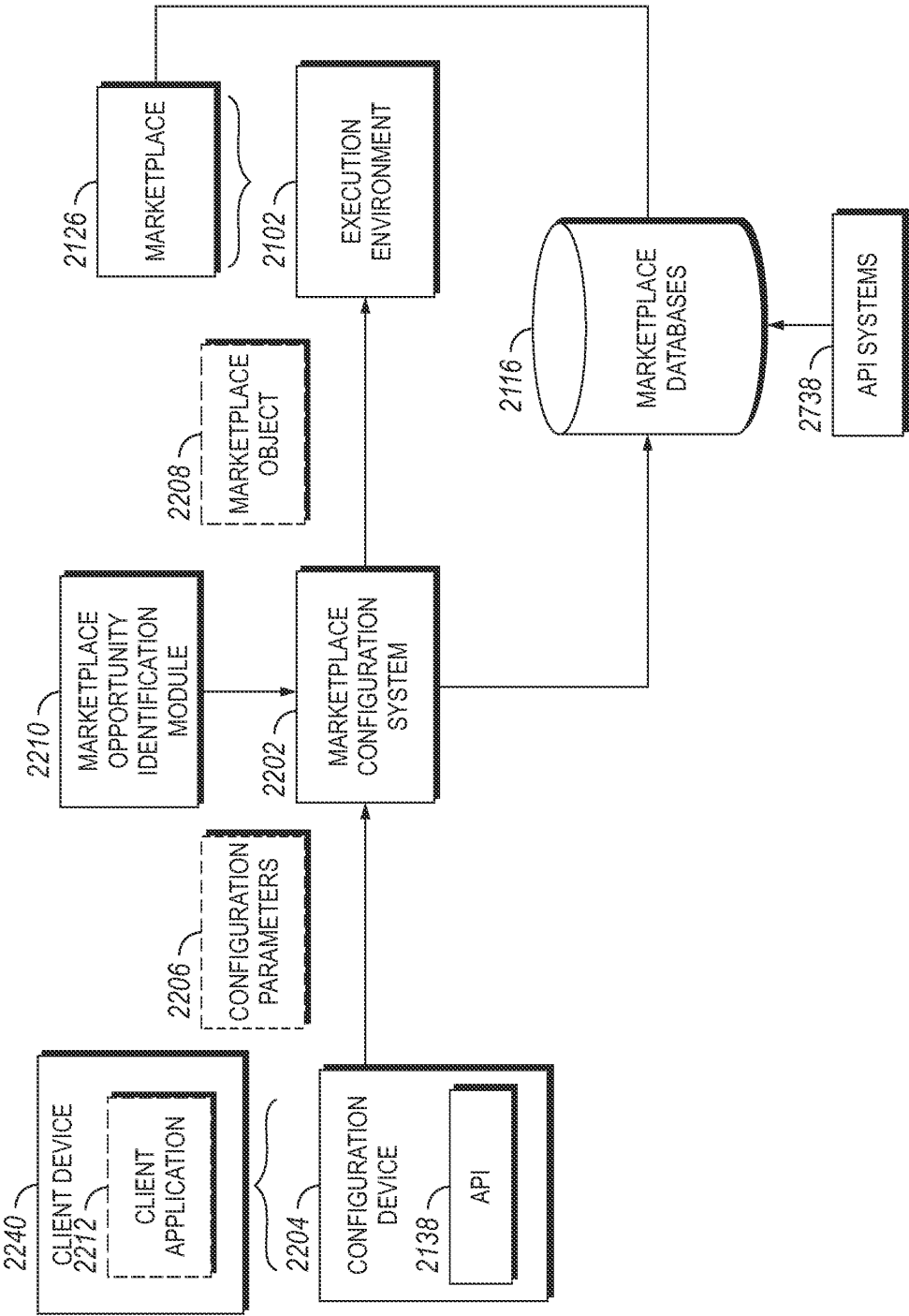


FIG. 22

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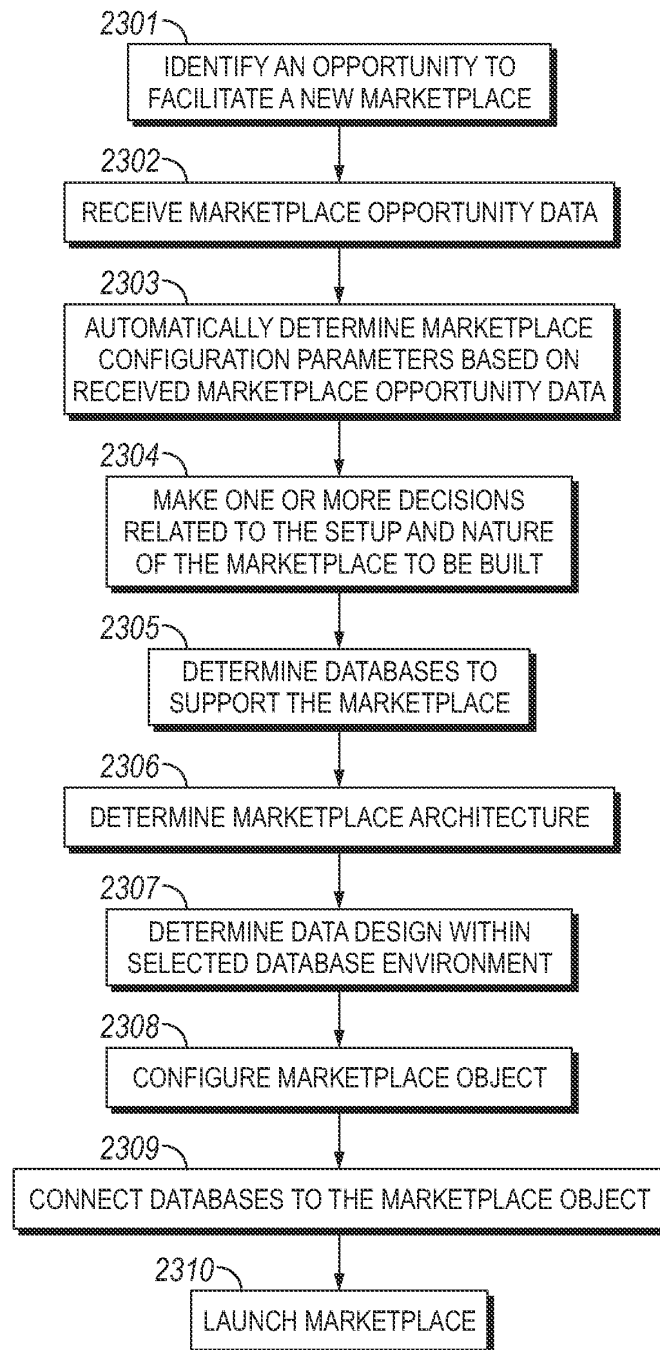


FIG. 23

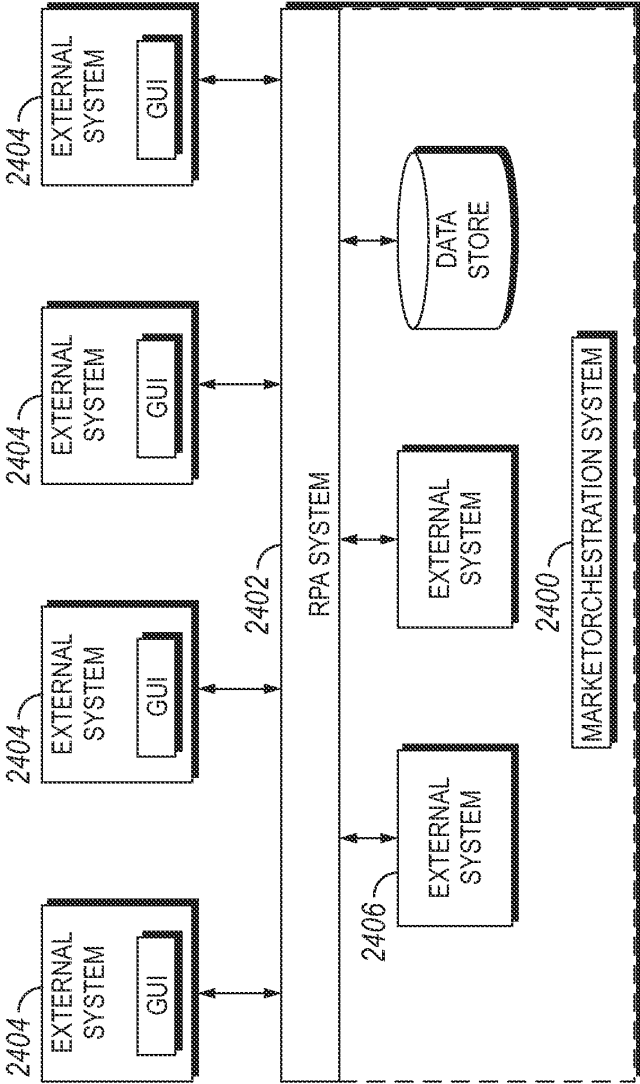


FIG. 24

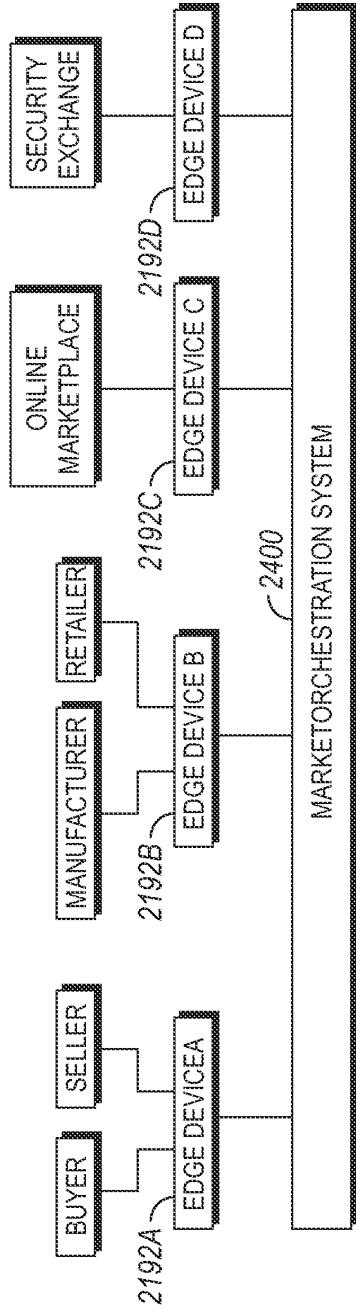


FIG. 25

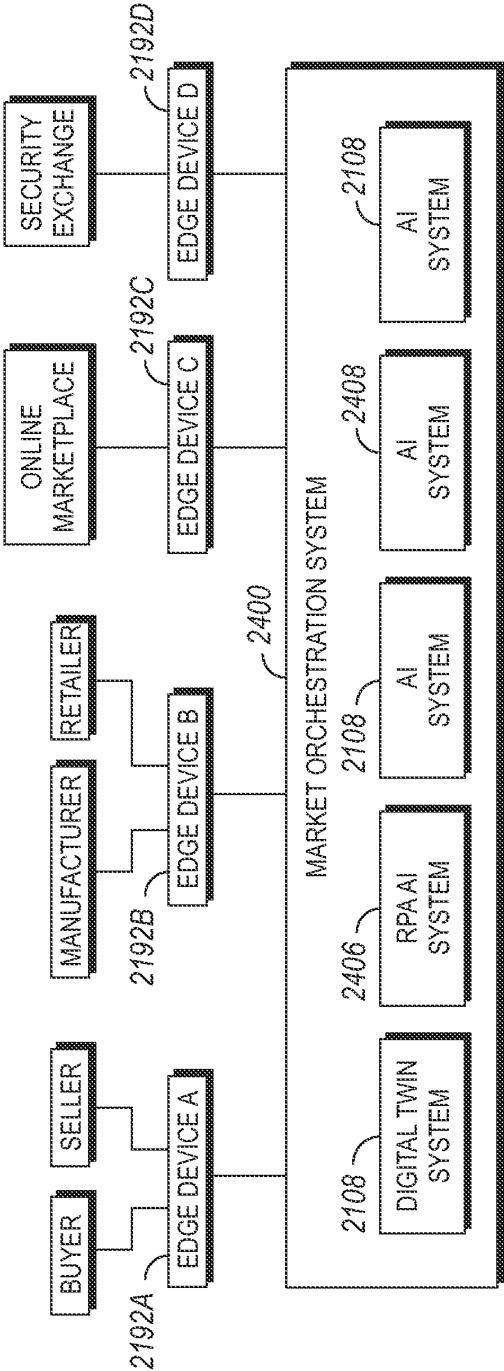


FIG. 26

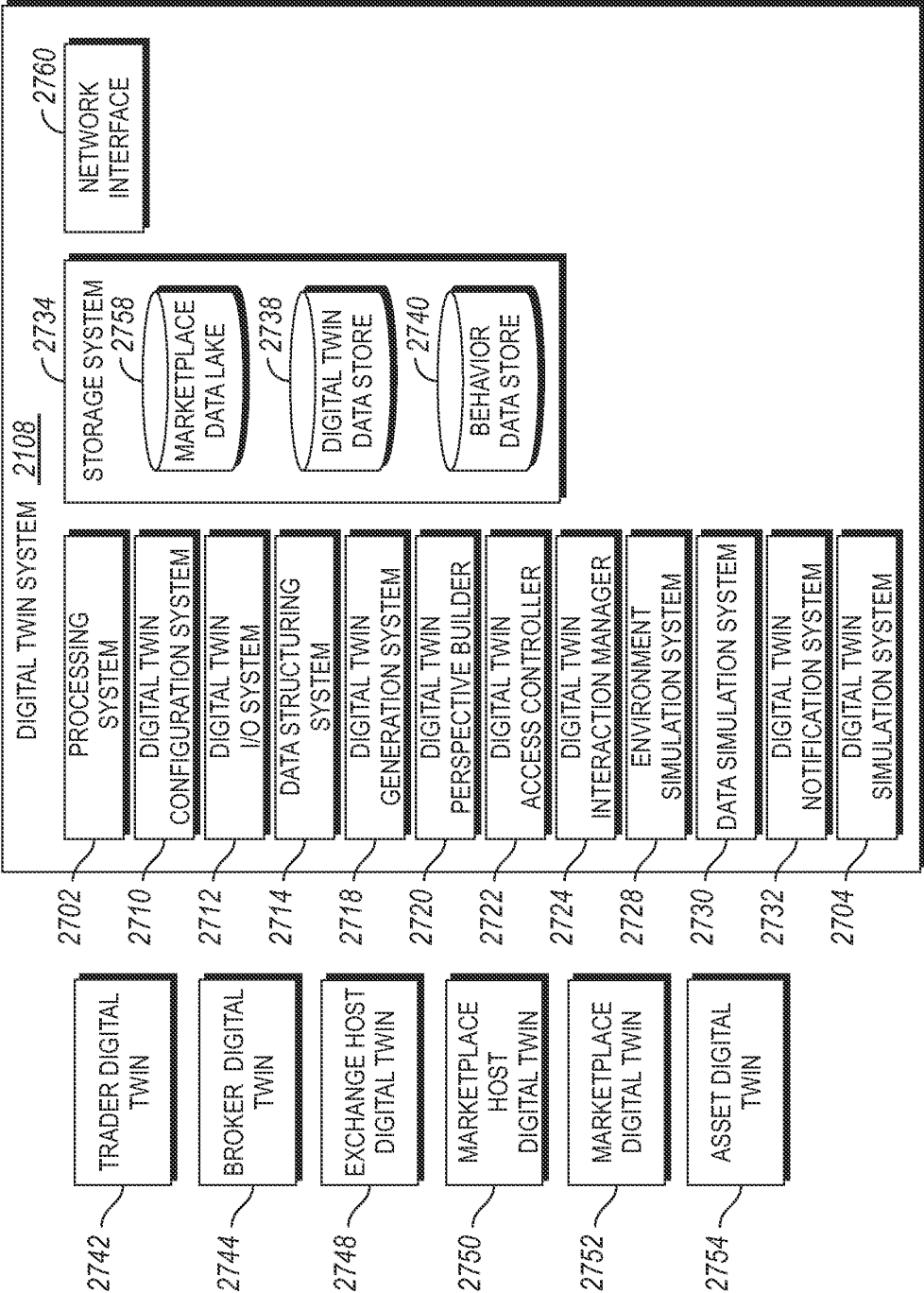


FIG. 27

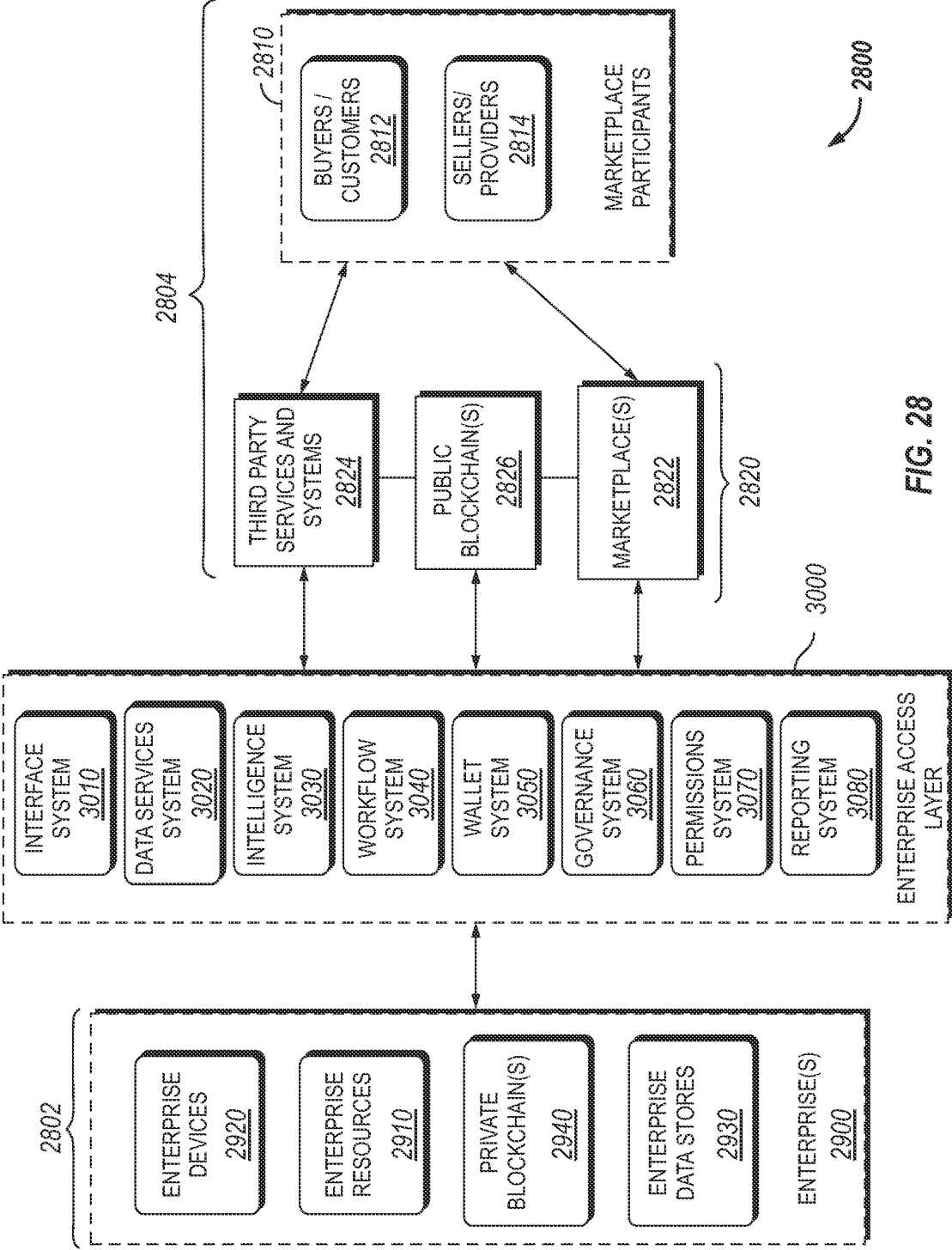
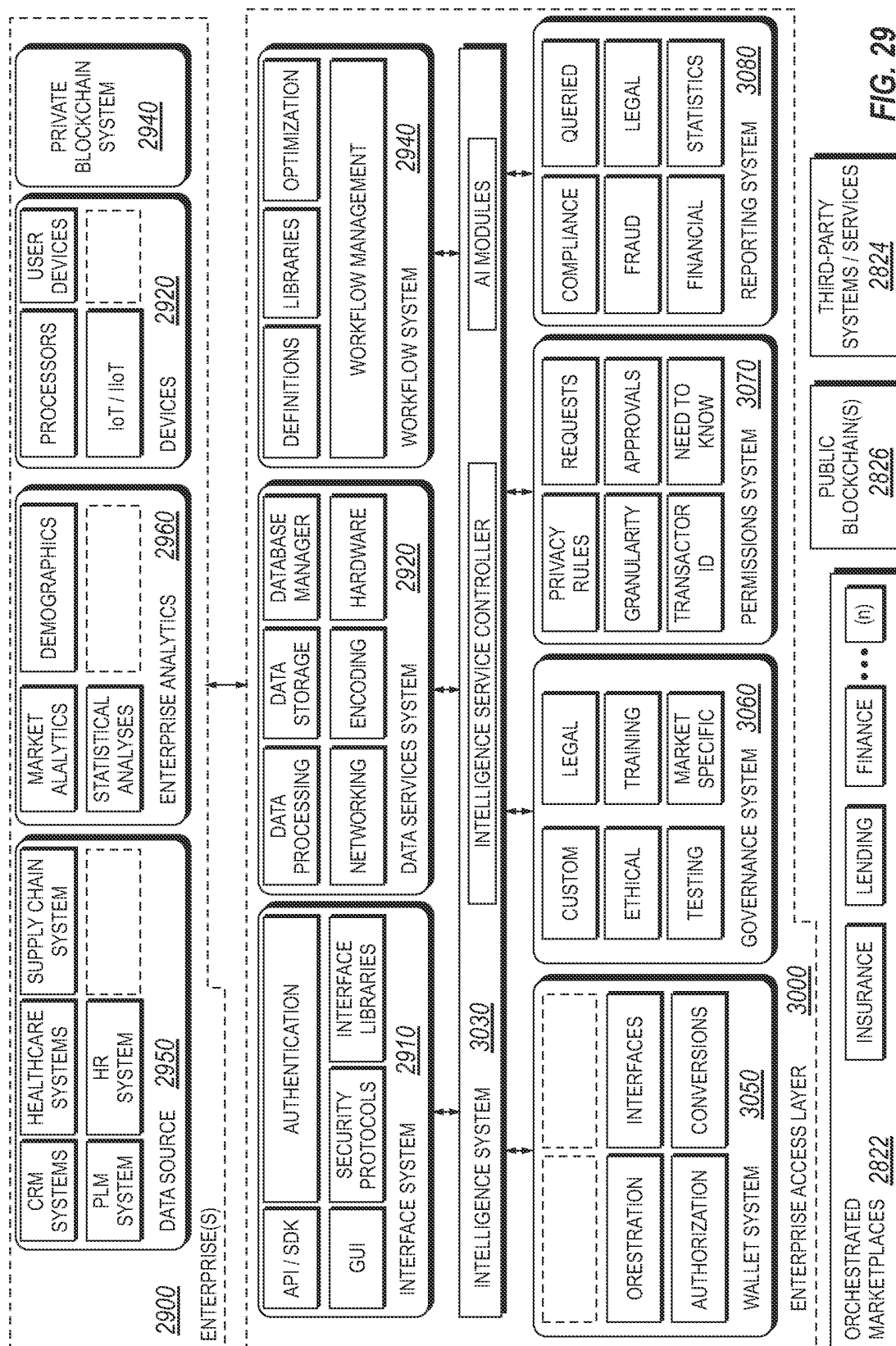
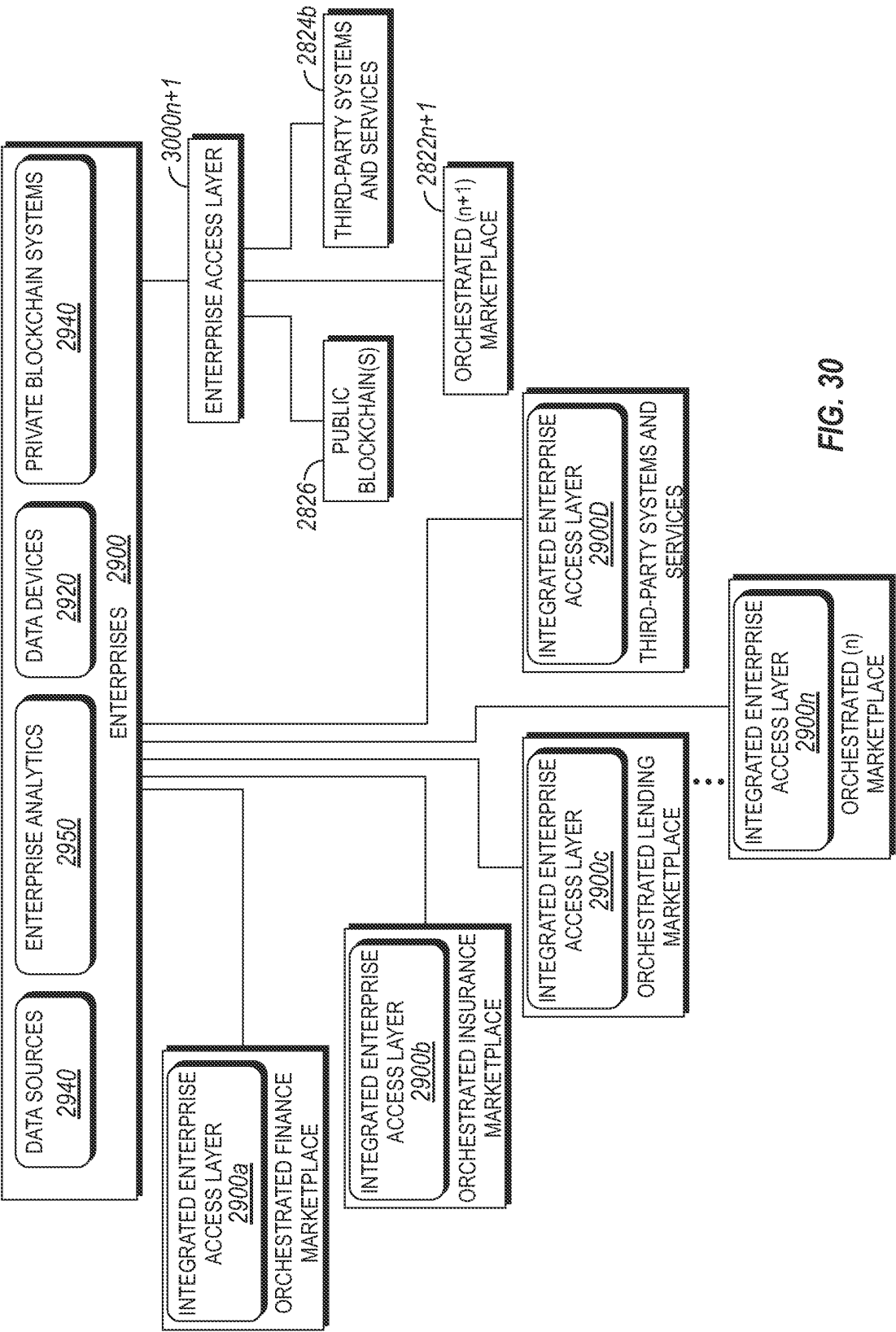


FIG. 28





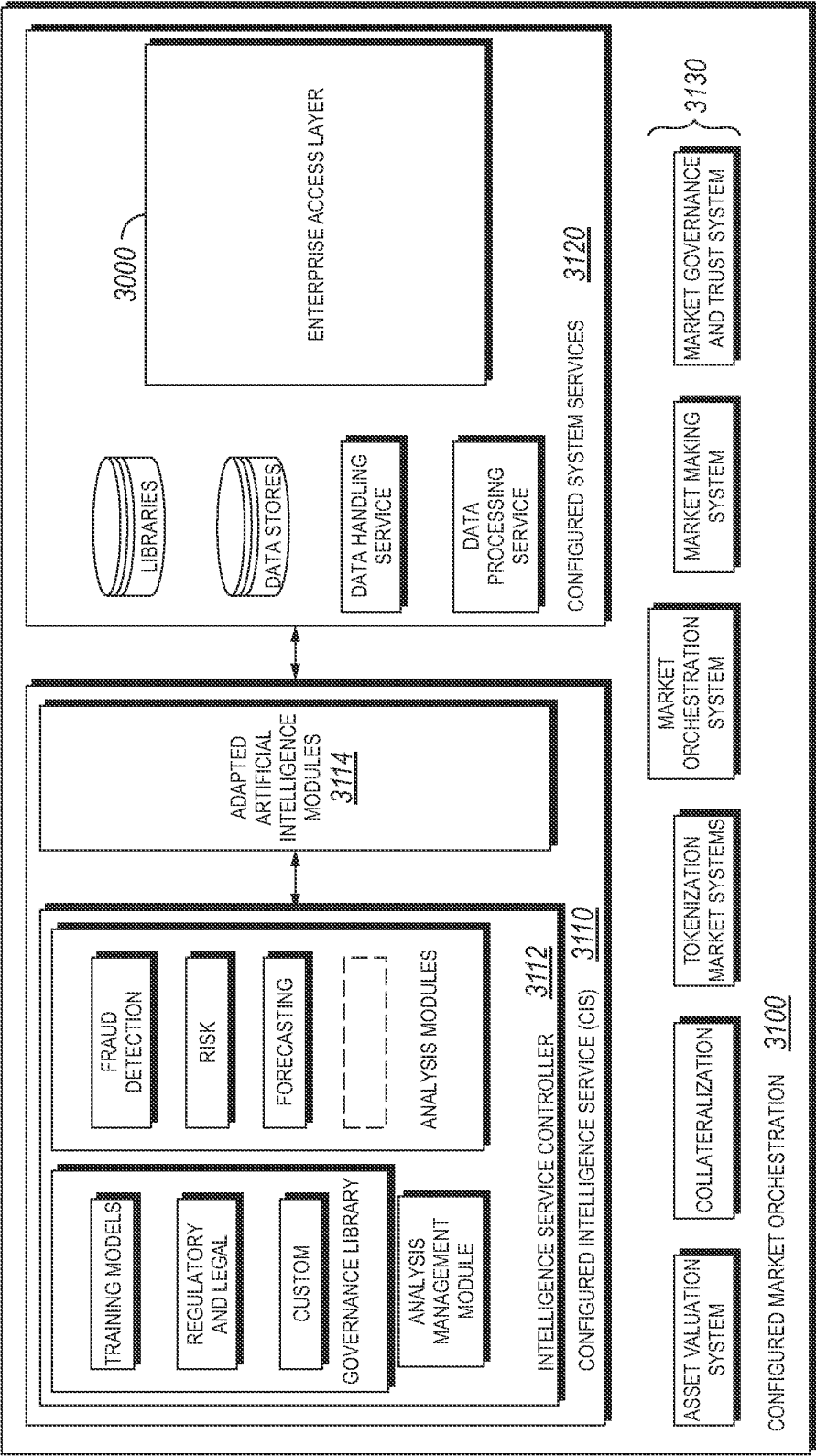


FIG. 31

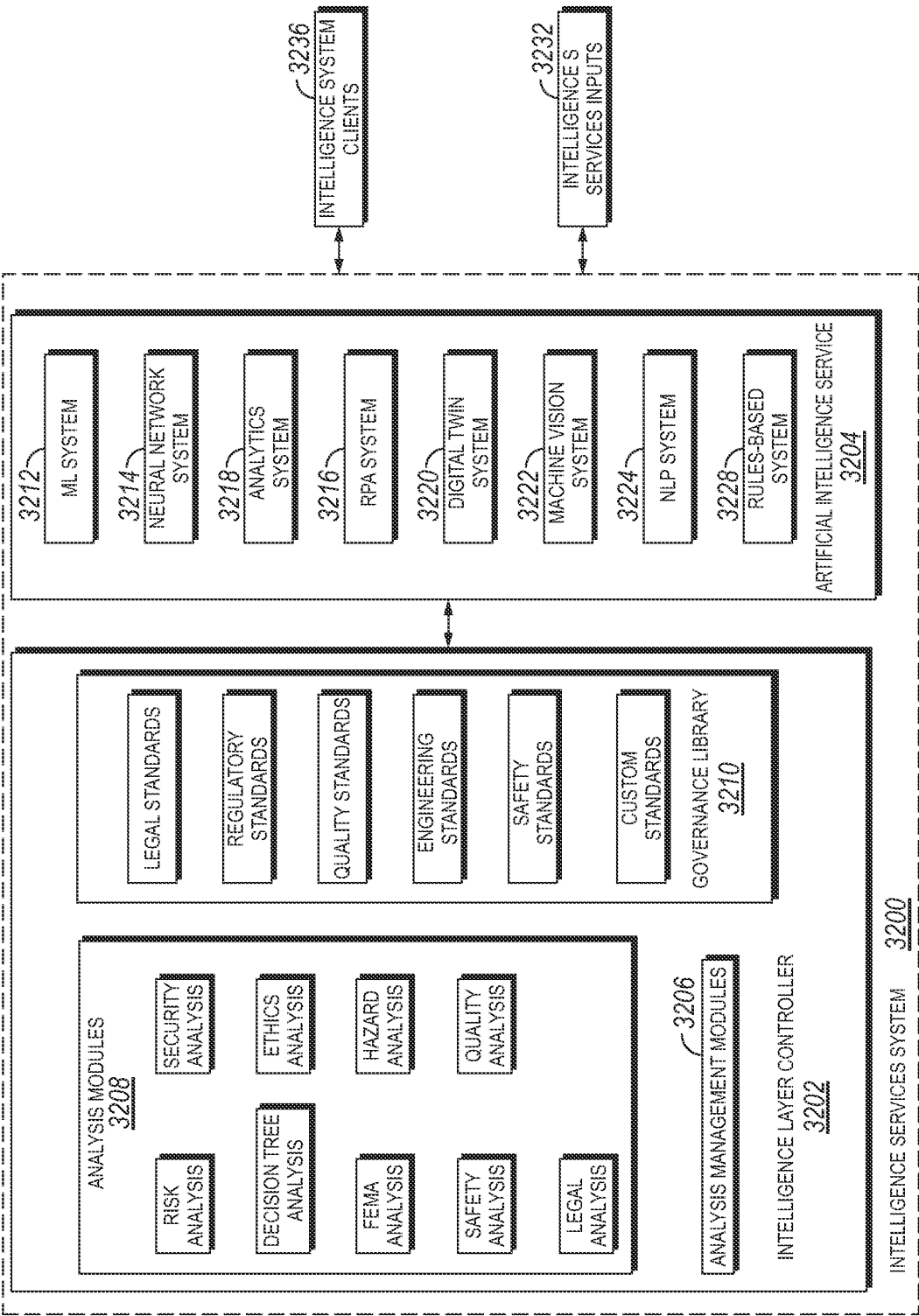


FIG. 32

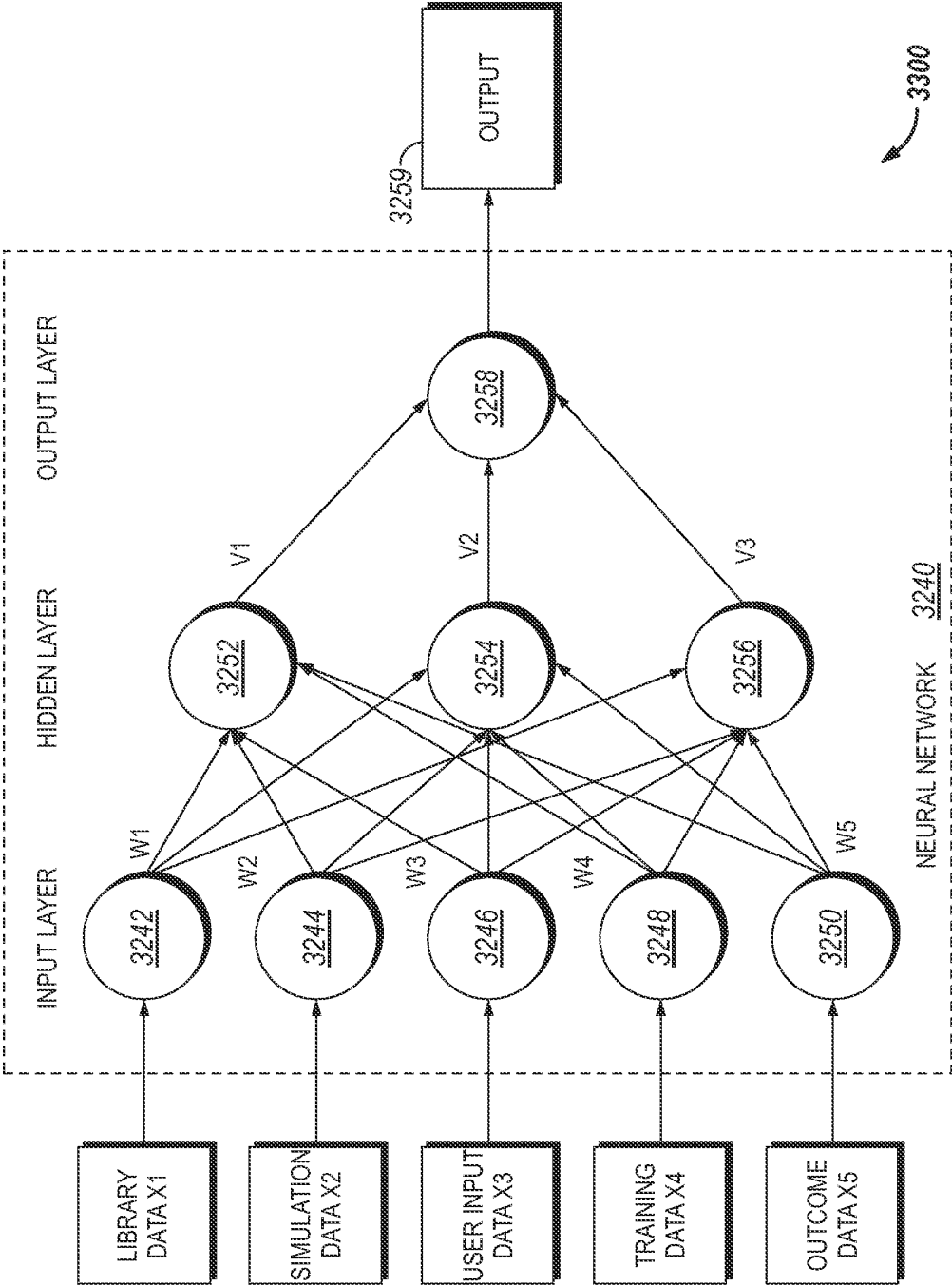


FIG. 33

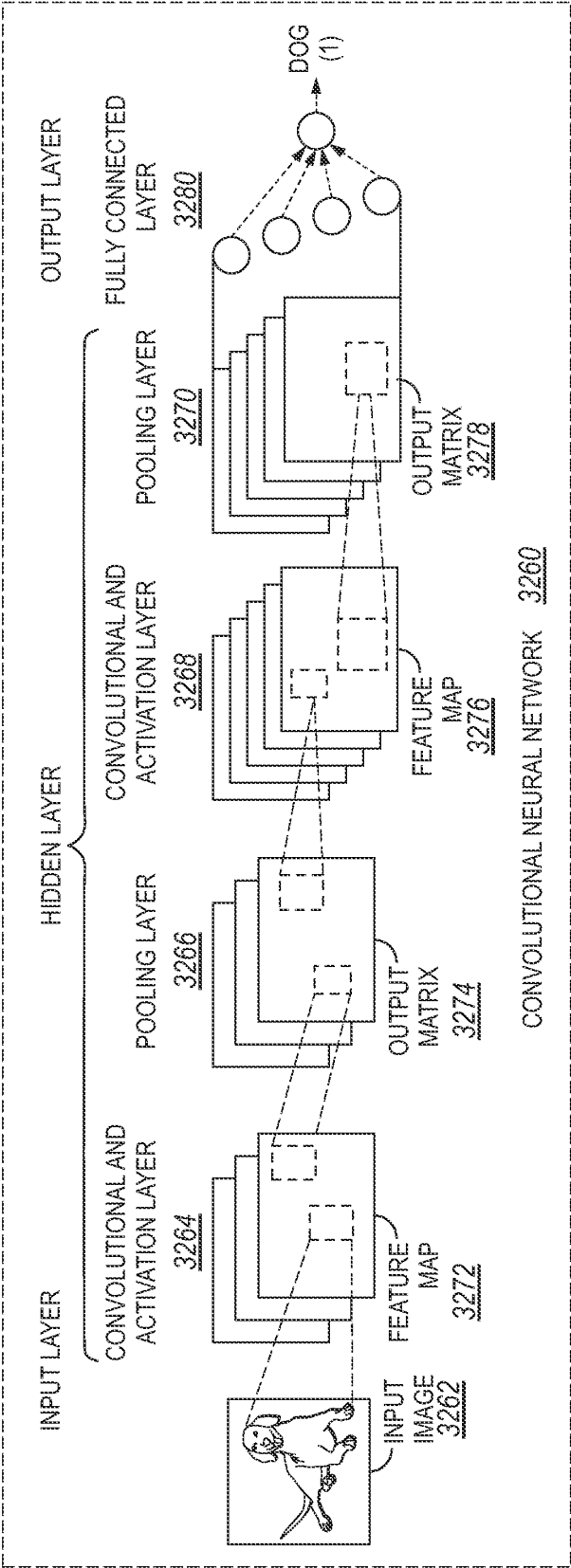


FIG. 34

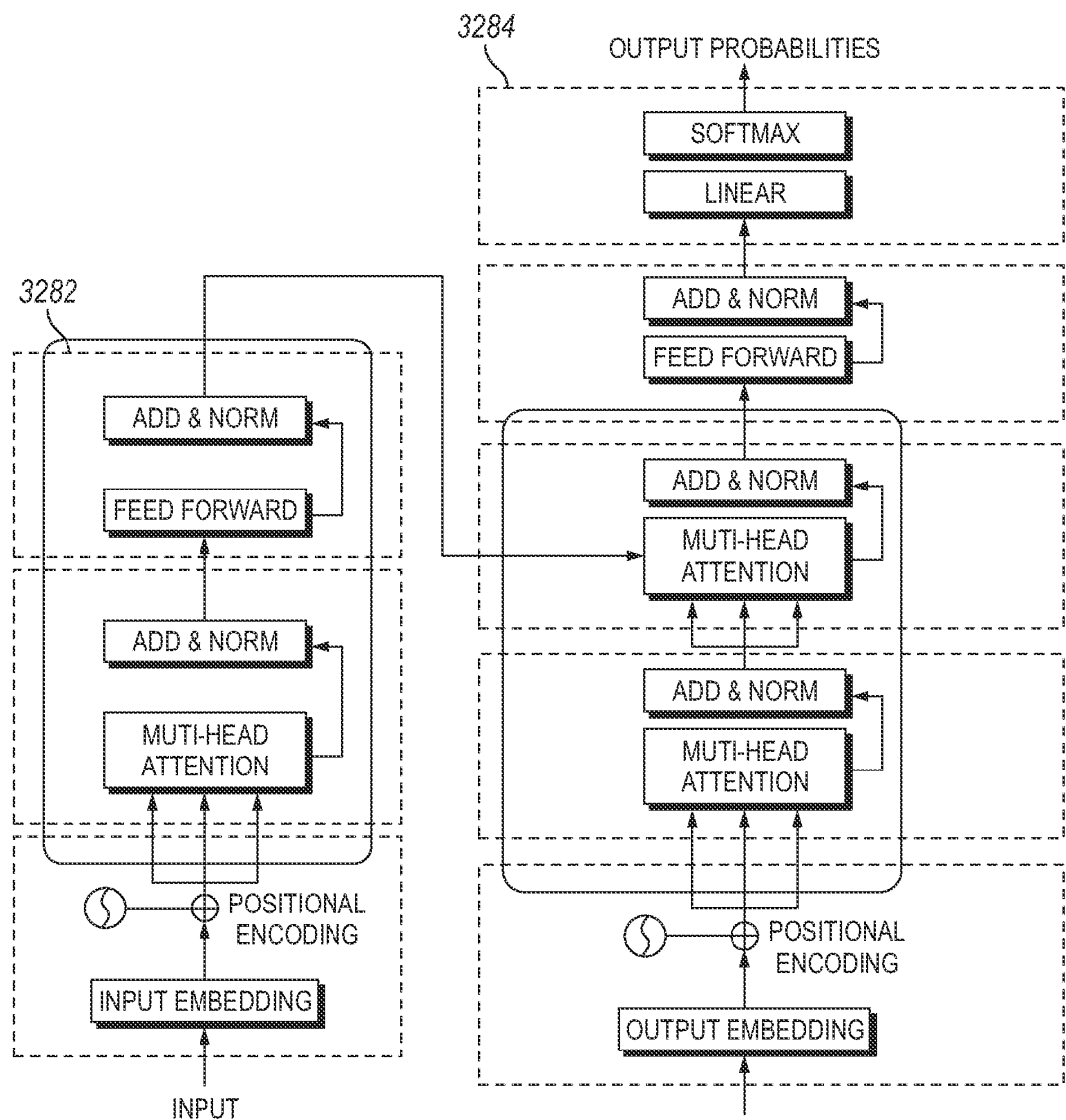


FIG. 35

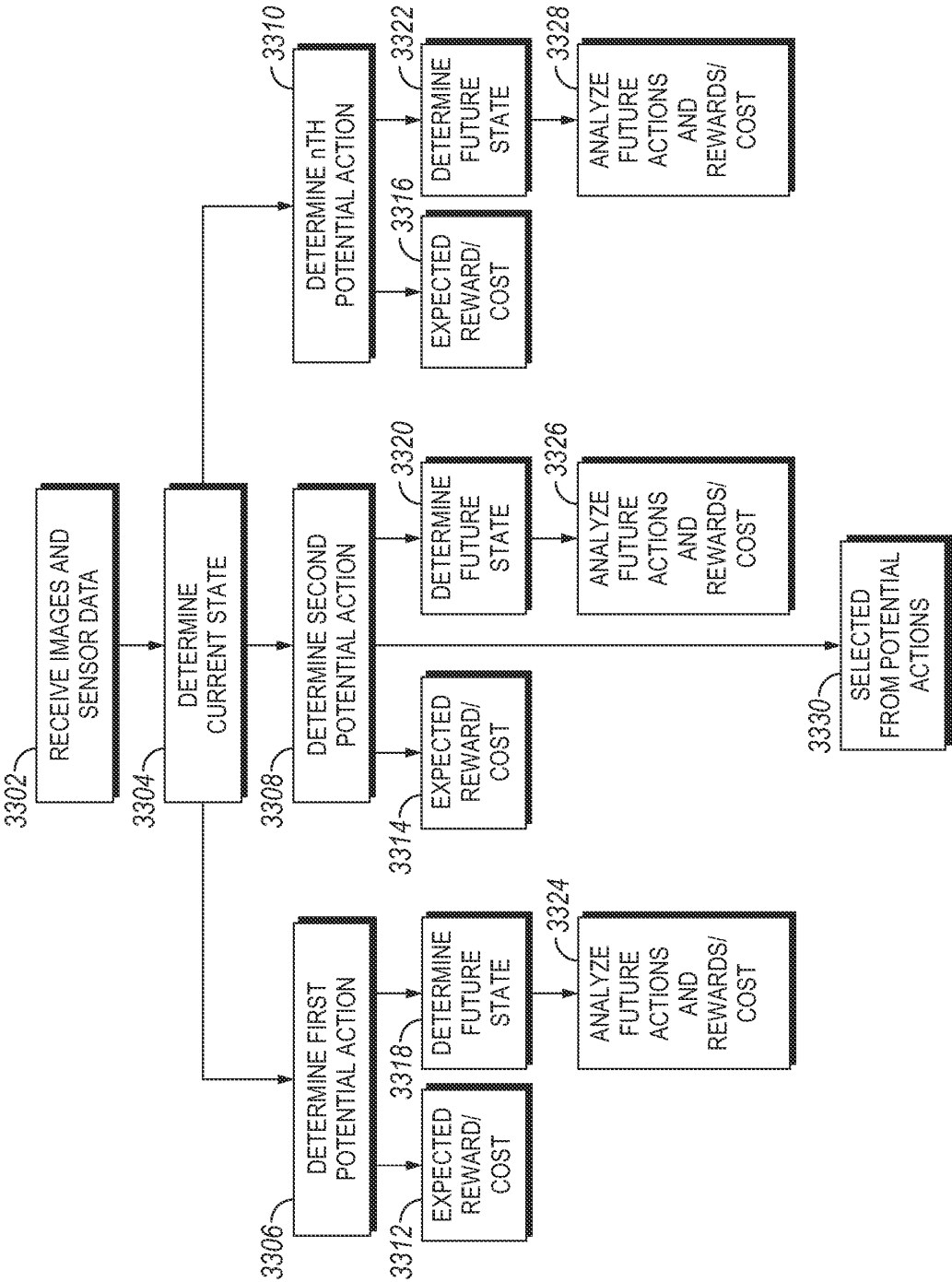


FIG. 36

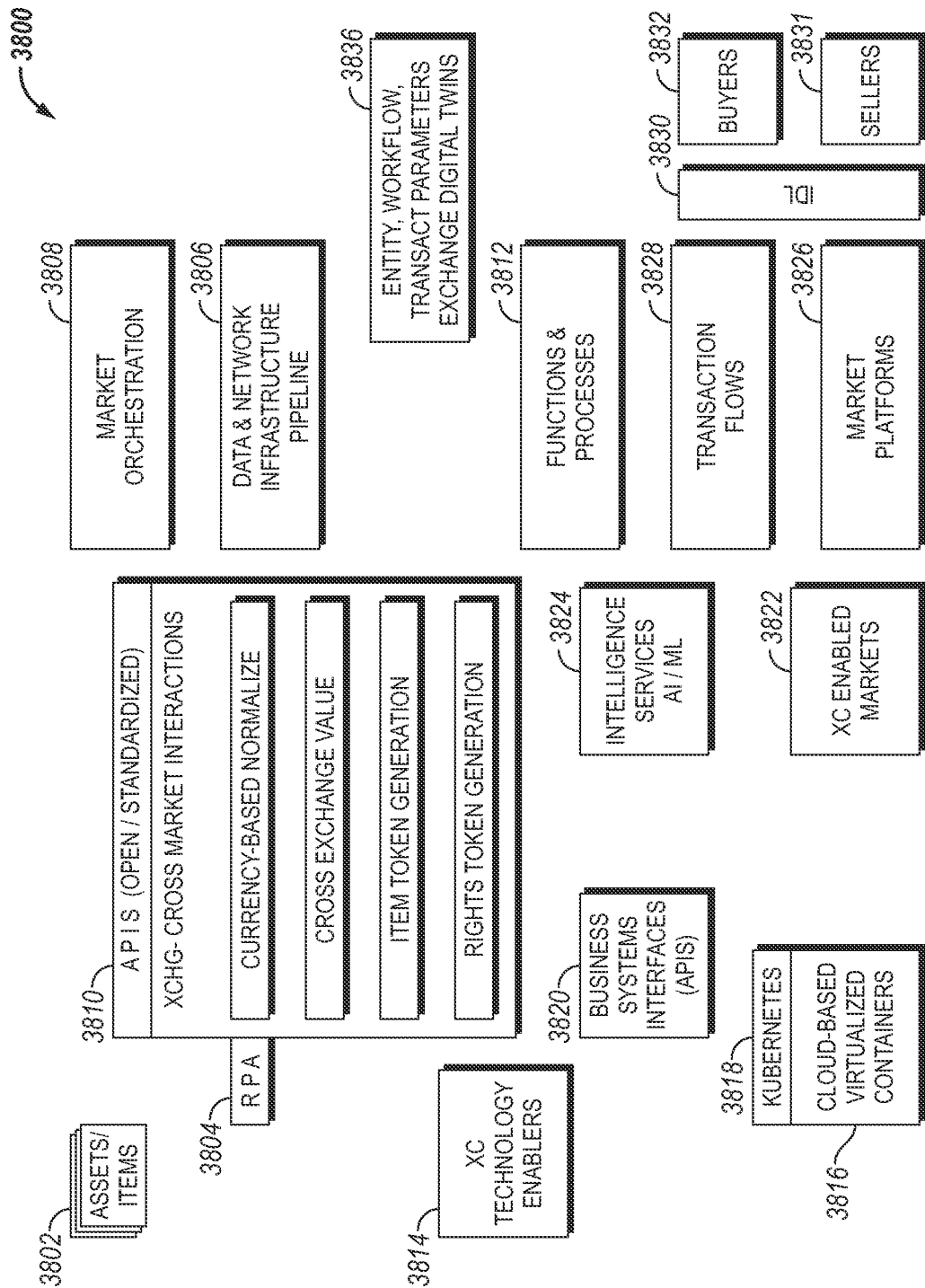


FIG. 37

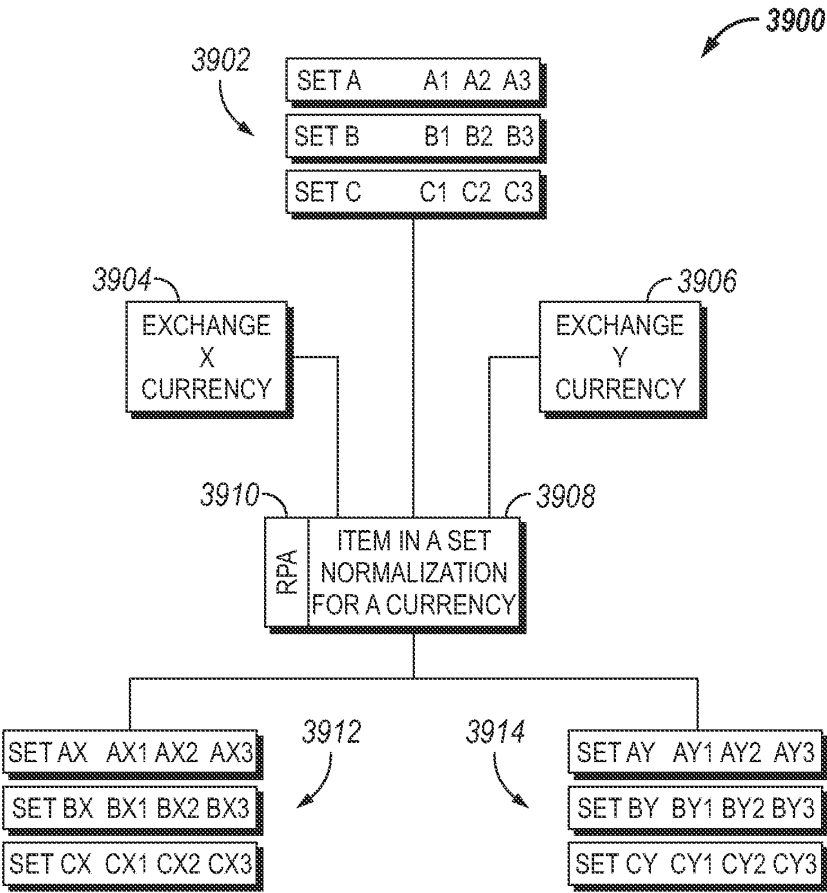


FIG. 38

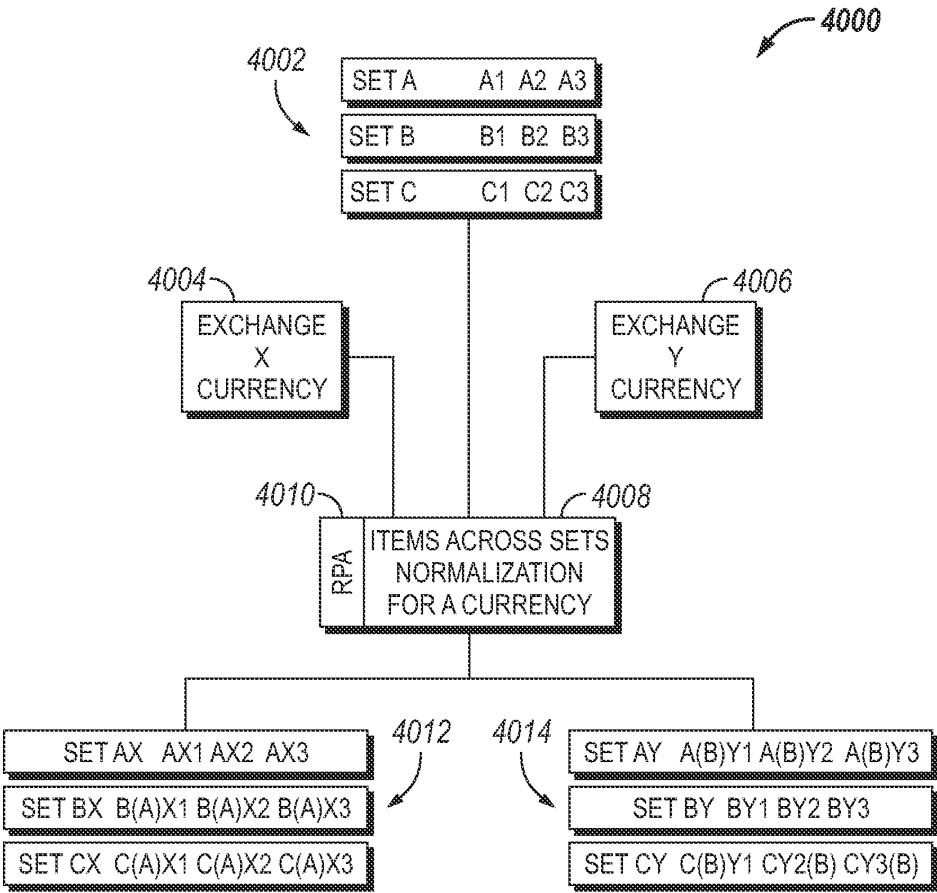


FIG. 39

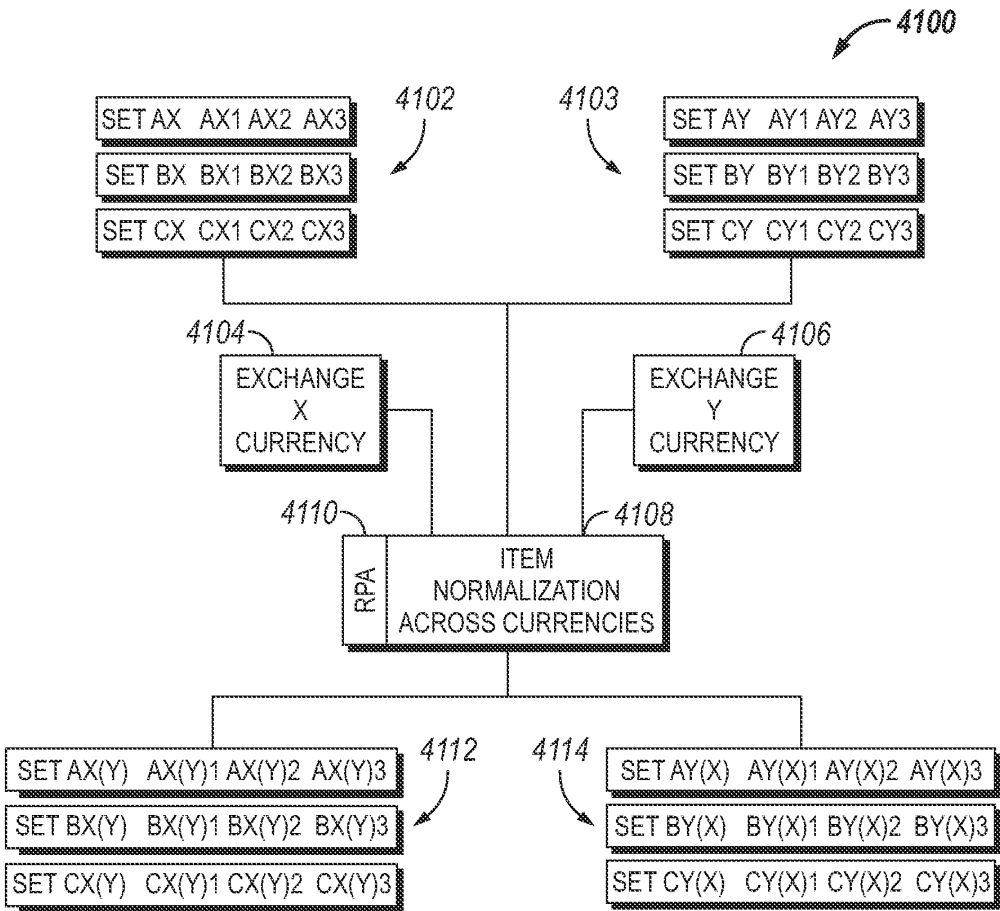


FIG. 40

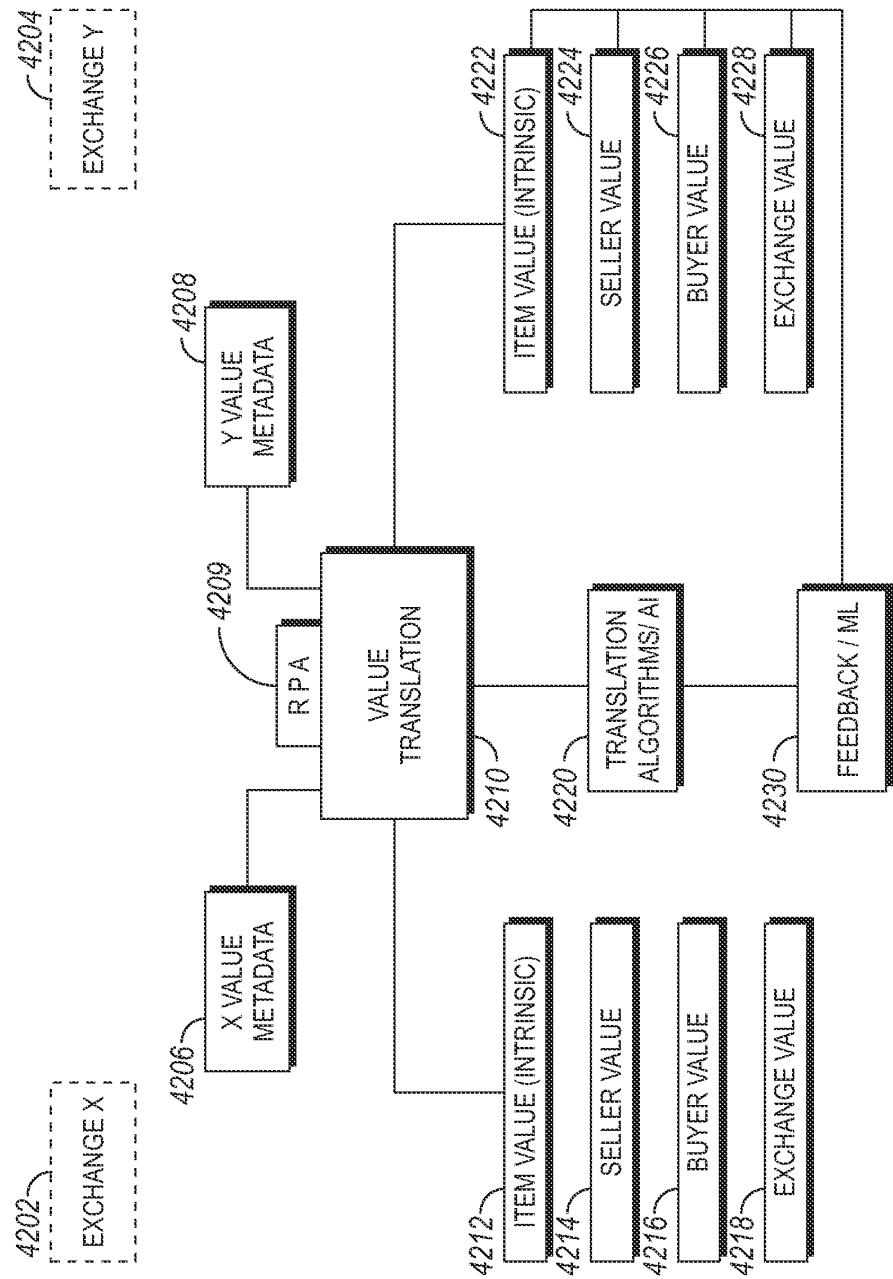


FIG. 41

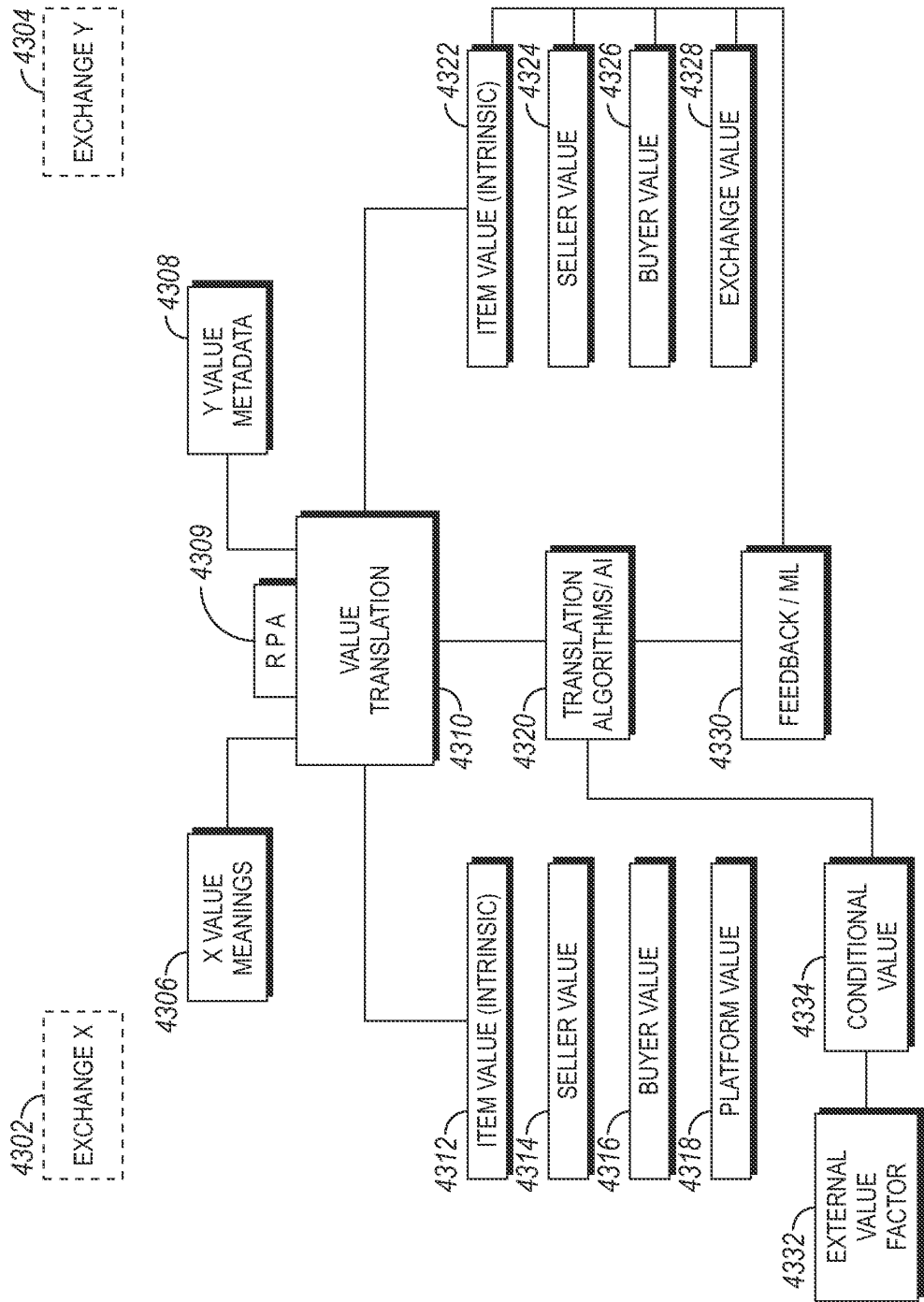


FIG. 42

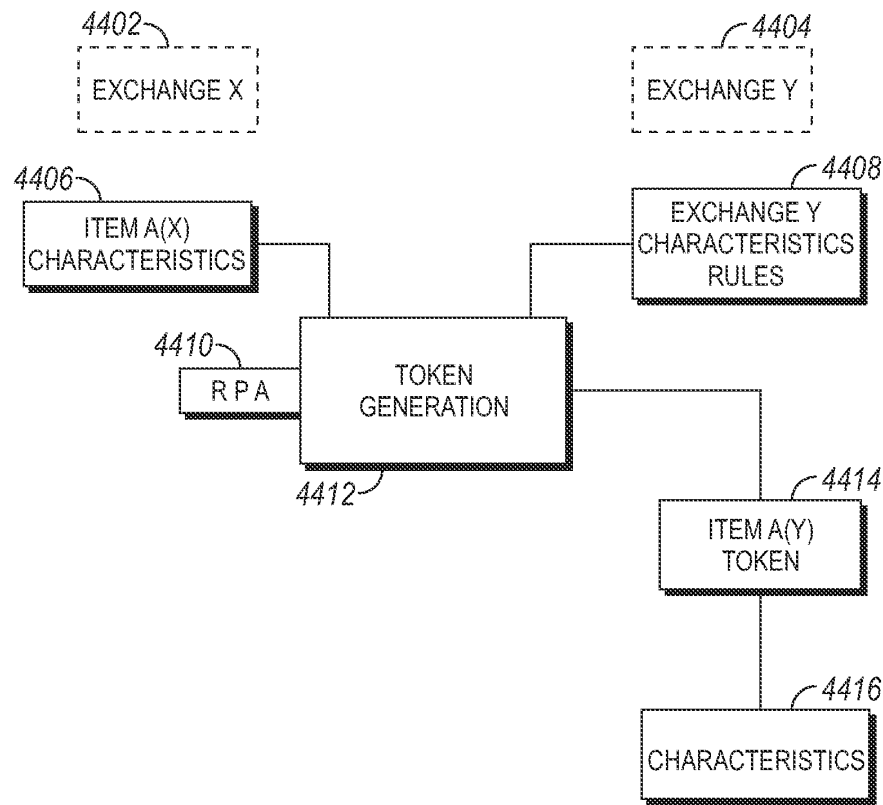


FIG. 43

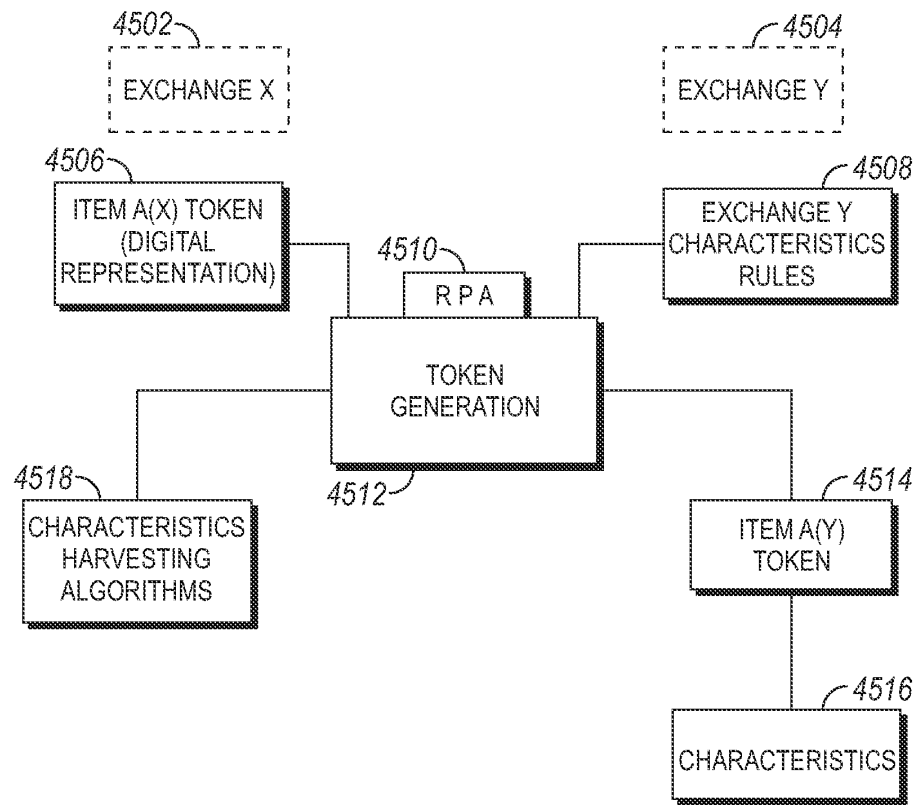


FIG. 44

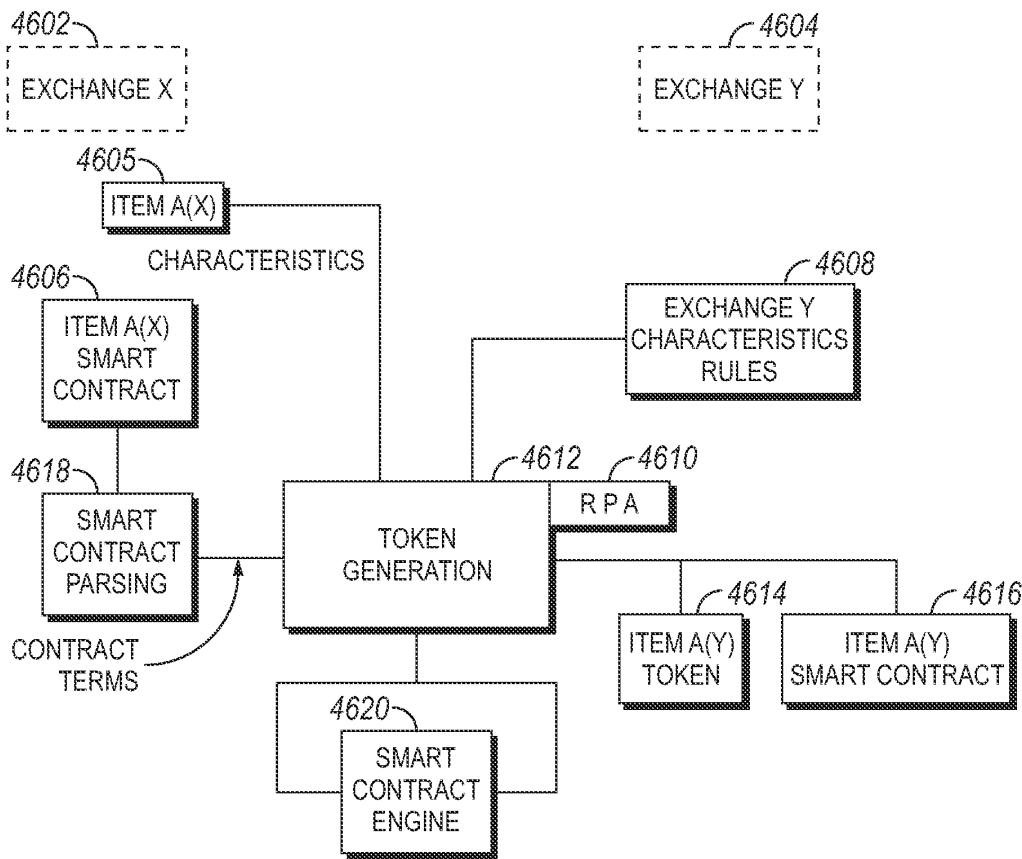


FIG. 45

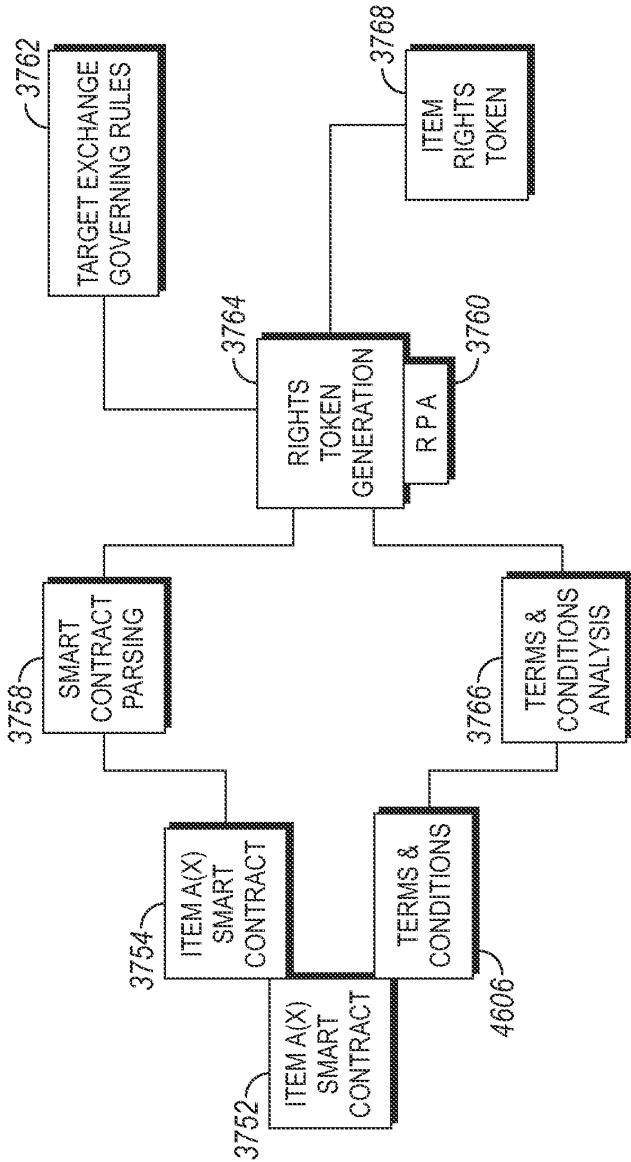


FIG. 46

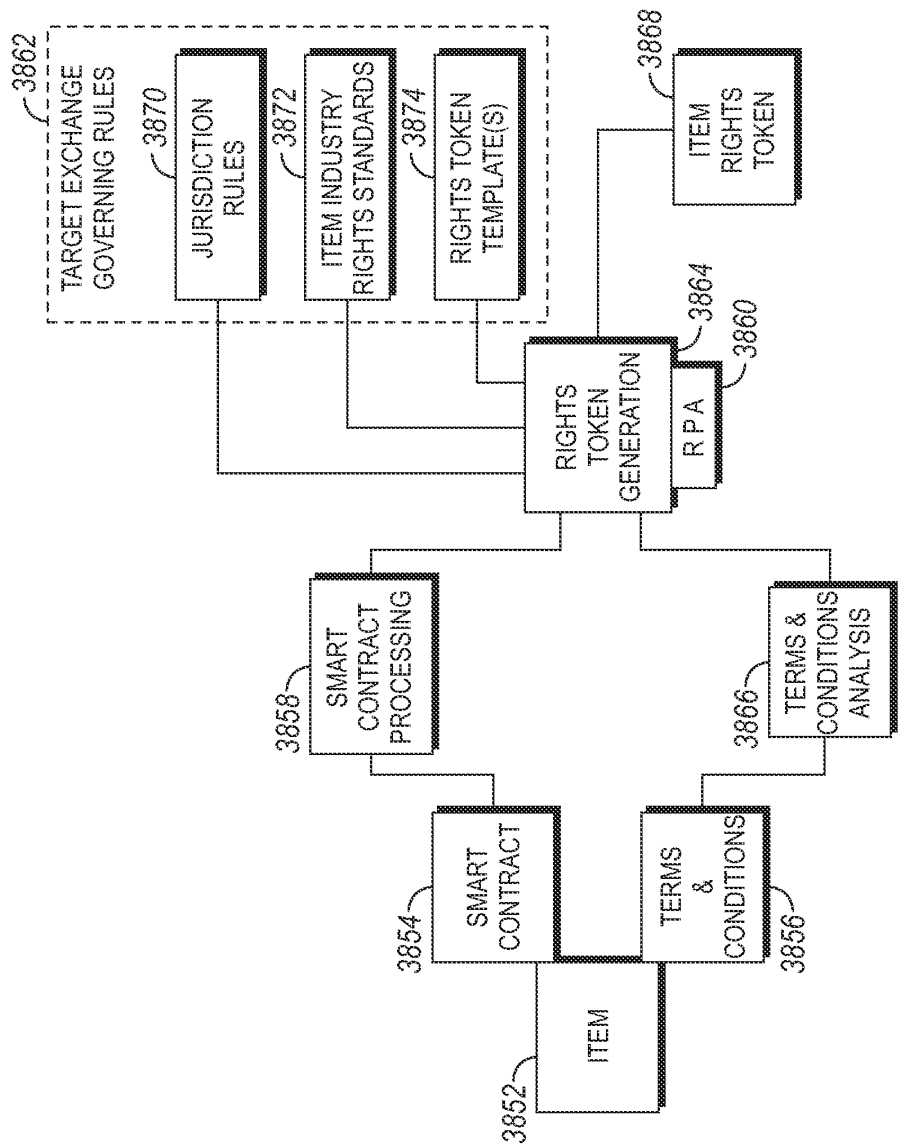


FIG. 47

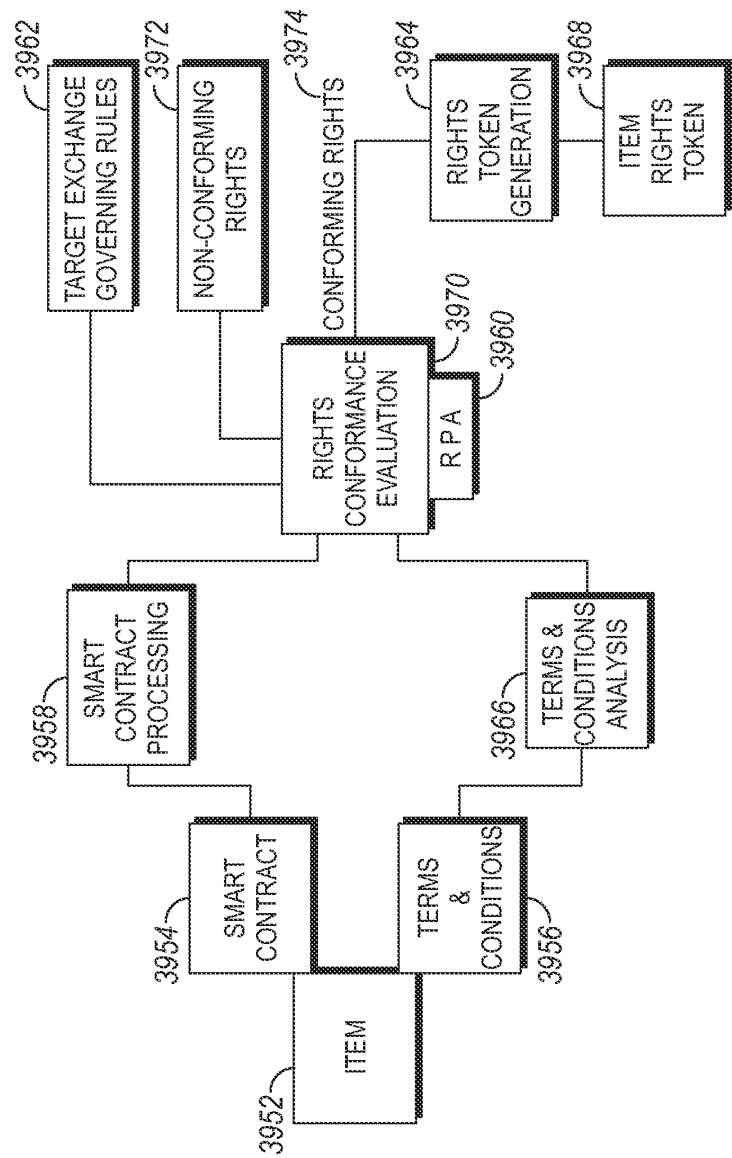


FIG. 48

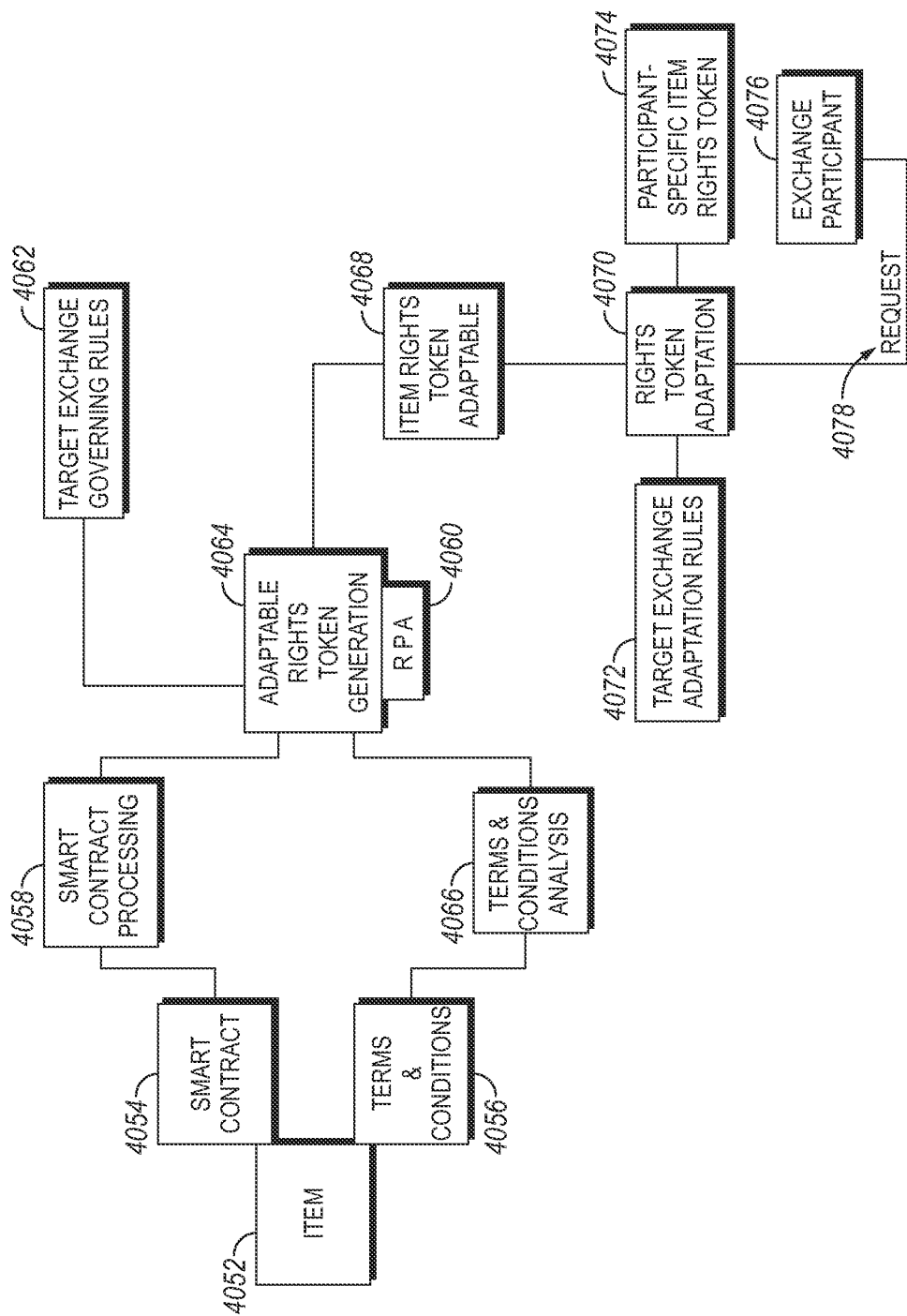


FIG. 49

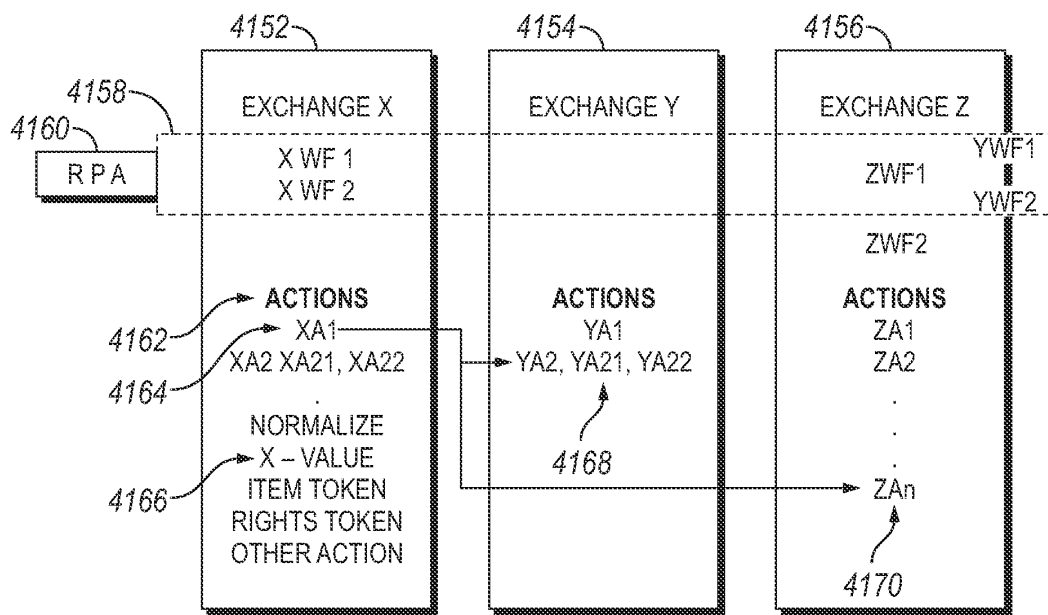


FIG. 50

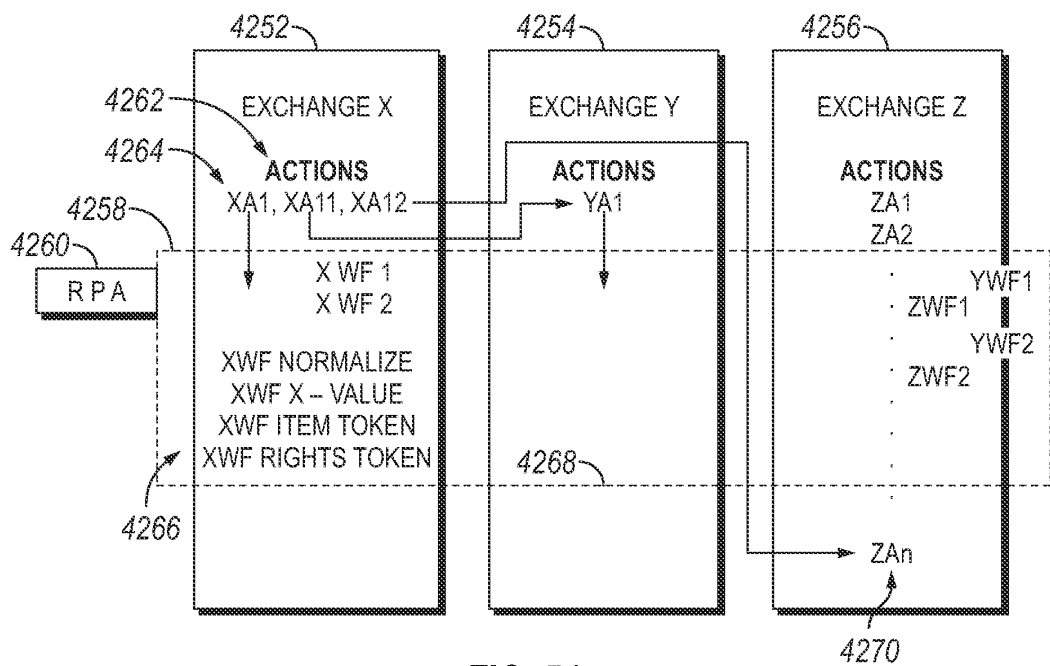


FIG. 51

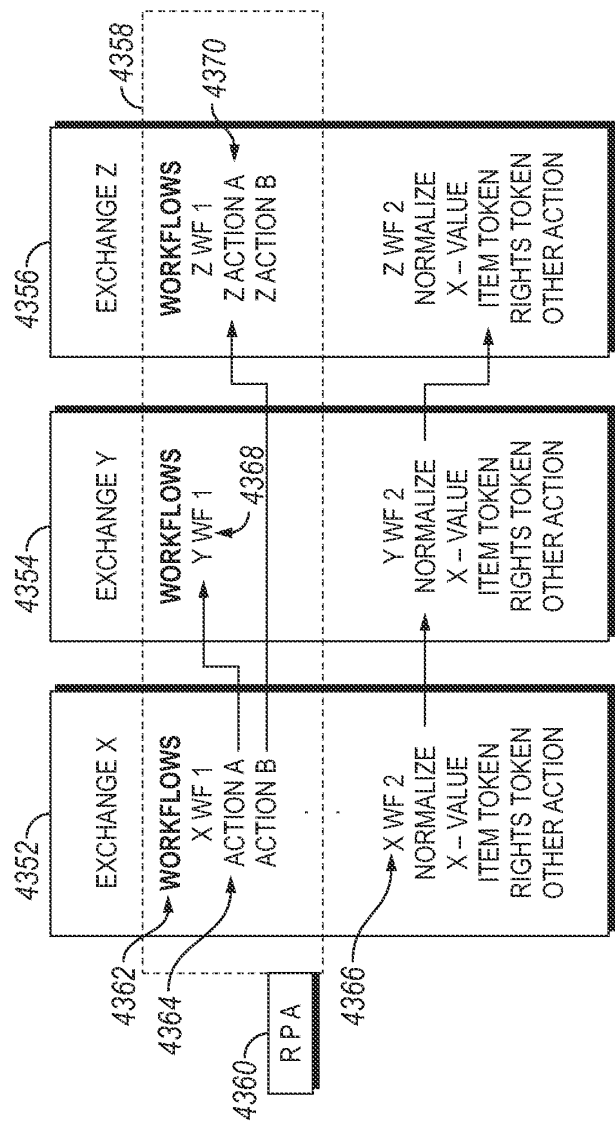


FIG. 52

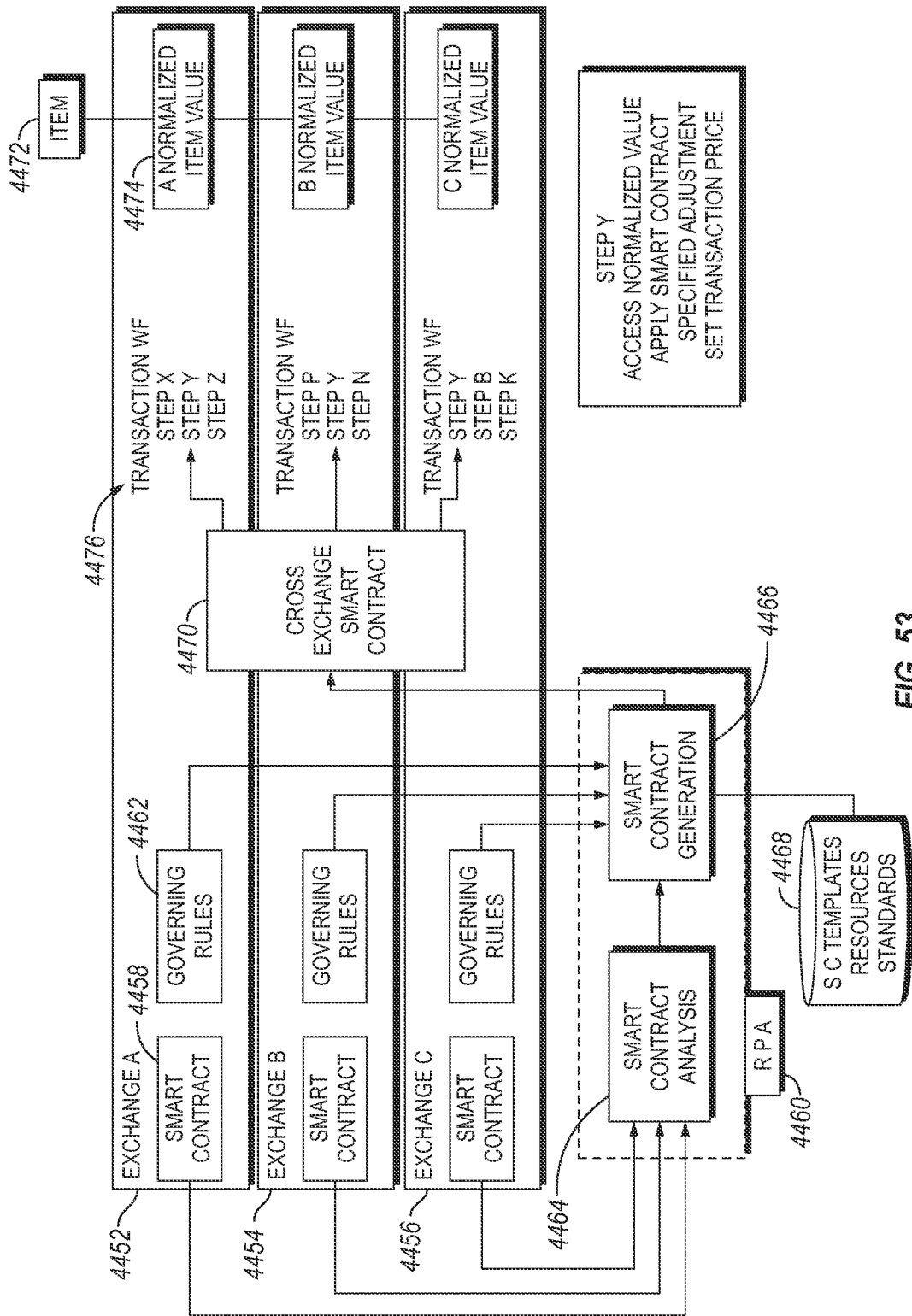


FIG. 53

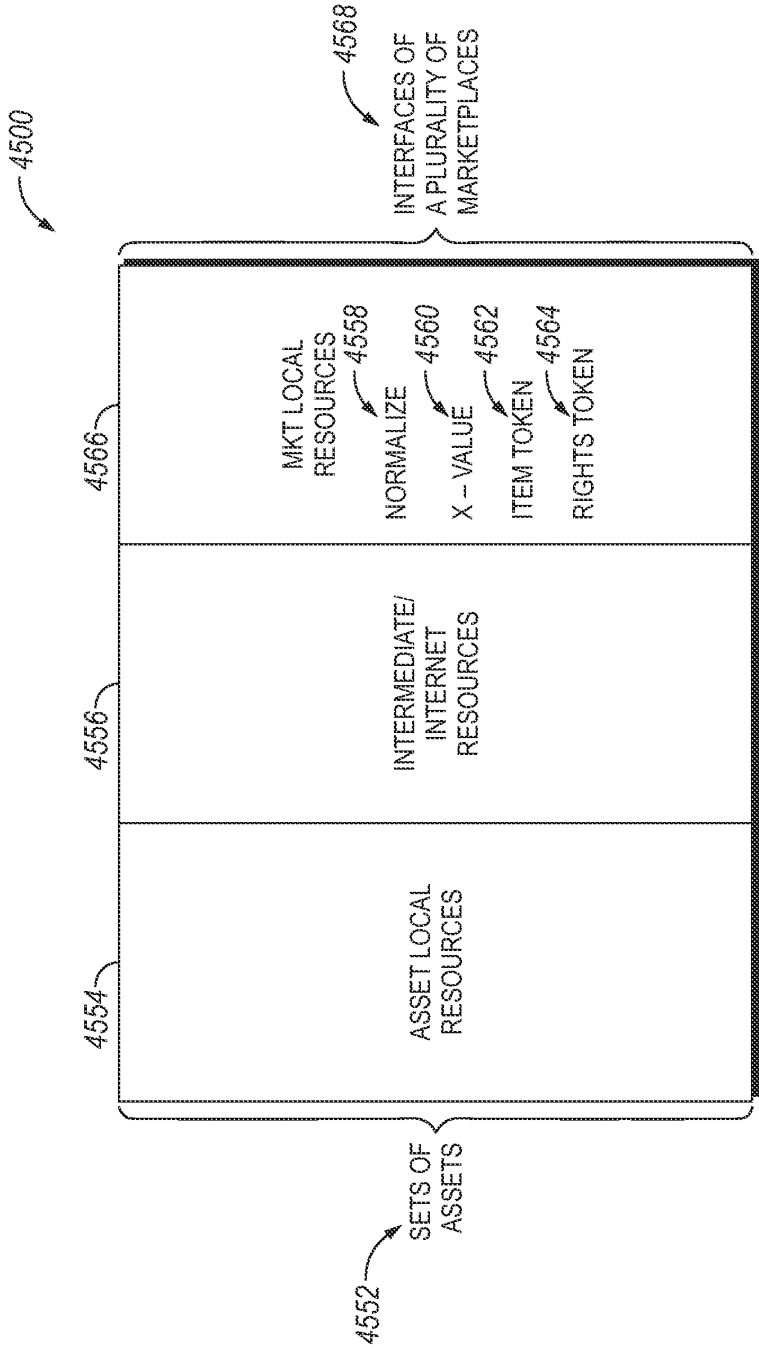


FIG. 54

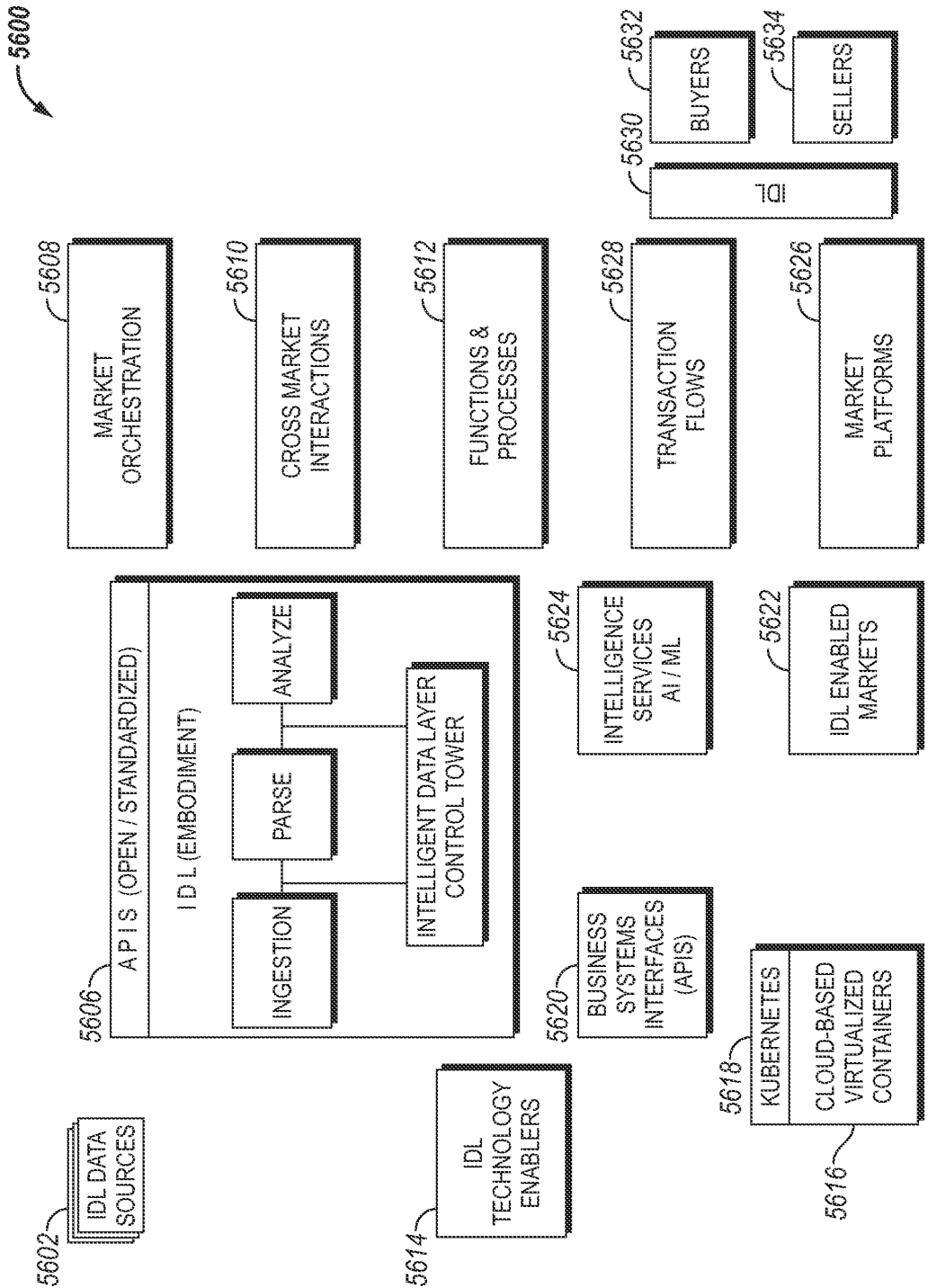


FIG. 55

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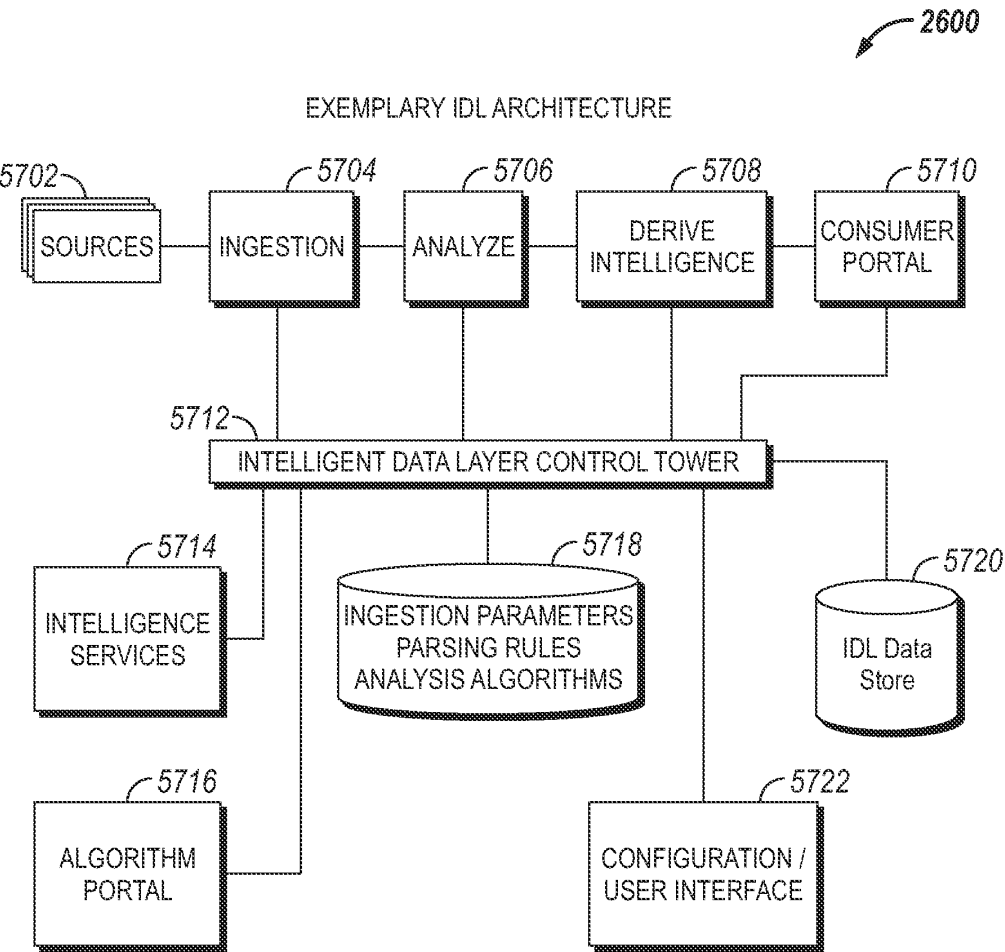


FIG. 56

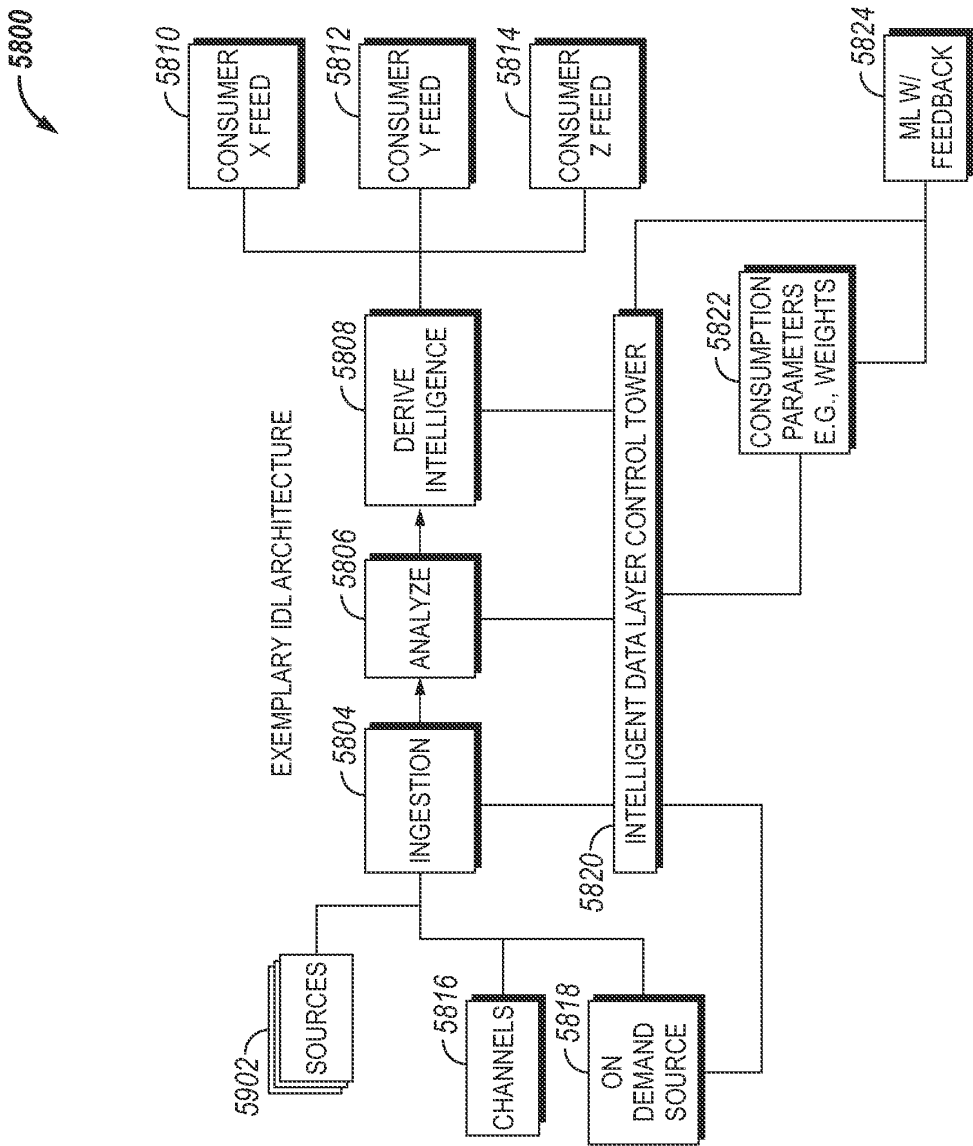


FIG. 57

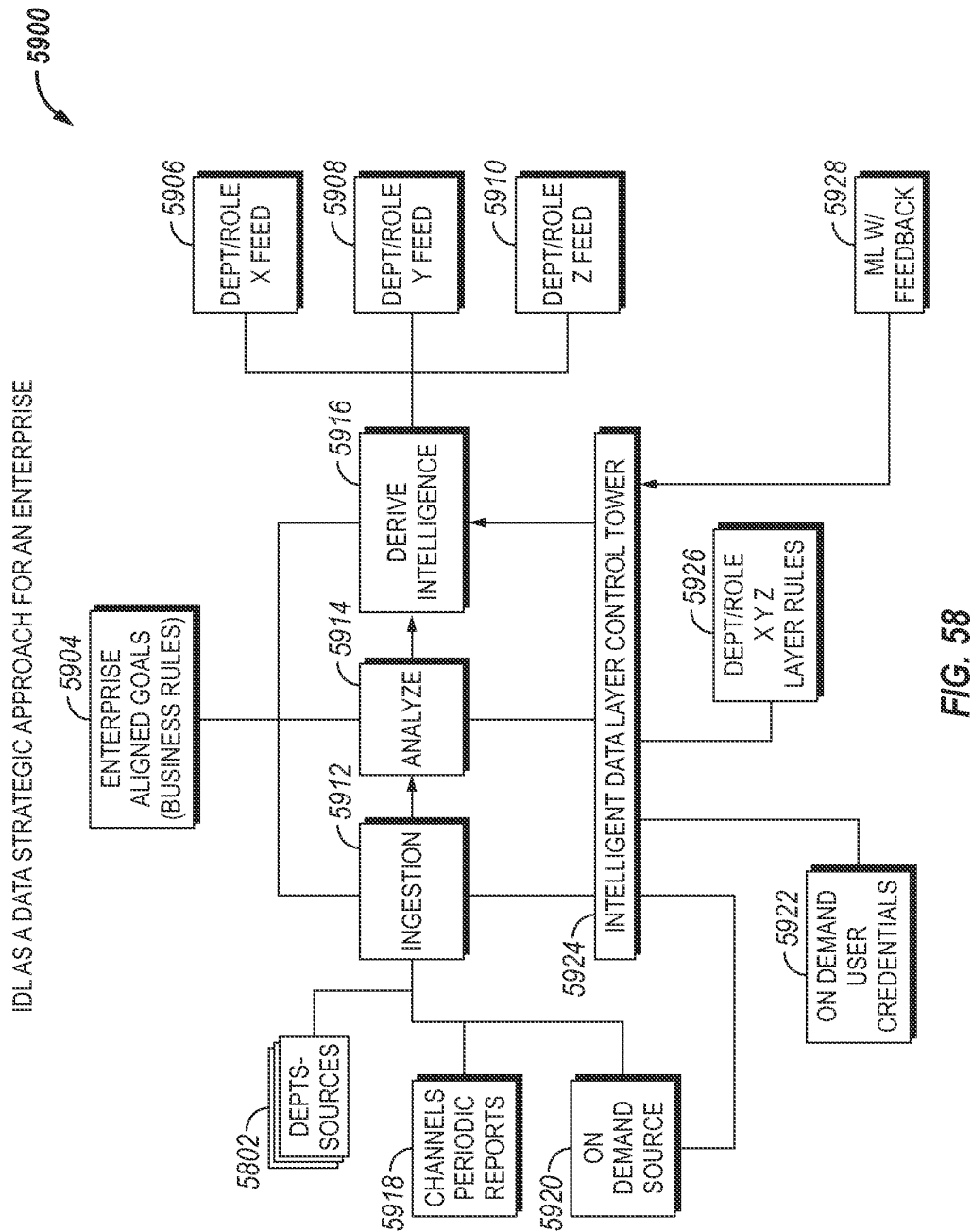


FIG. 58

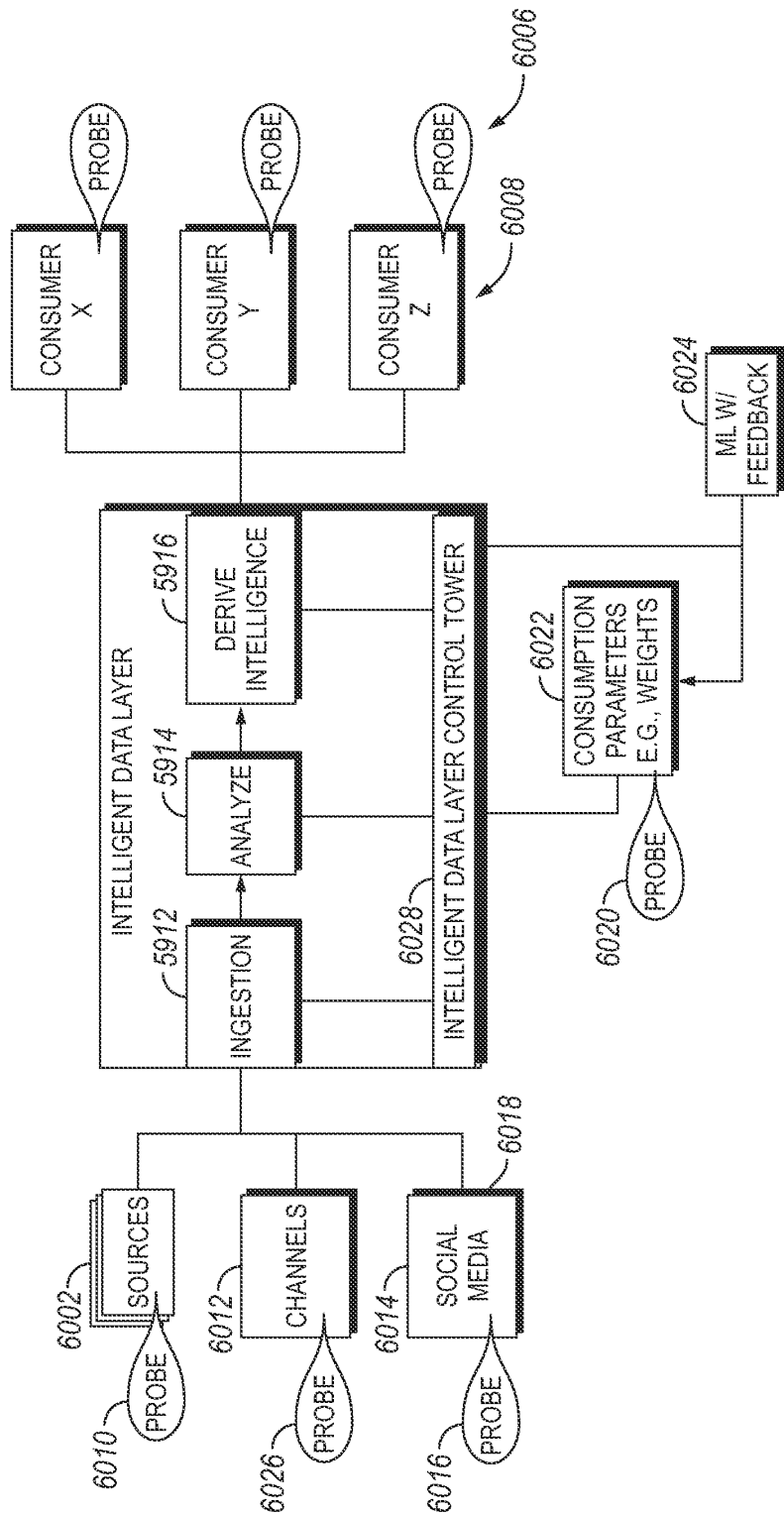
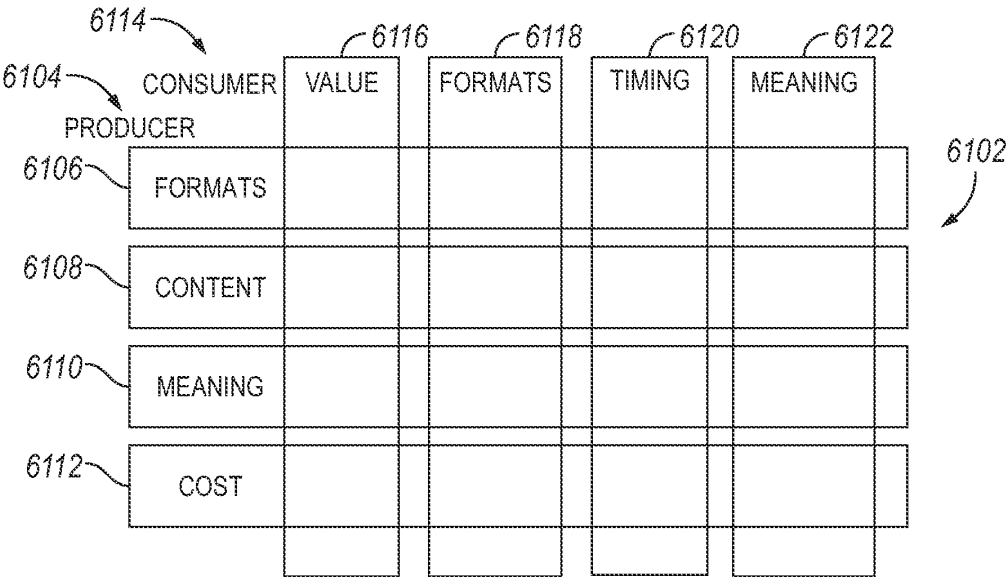


FIG. 59

IDL VALUE ADD- MAPPING PARAMETERS OF A DATA PRODUCER WITH A DATA CONSUMER



EX: P-M WITH C-V
IDL ENABLES PUTTING A VALUE TO A CONSUMER
OF A MEANING OF A SOURCE OF DATA

EX: P-C WITH C-M
IDL ENABLES ASCRIBING A MEANING TO A CONSUMER
FOR A COST OF COLLECTION BY A PRODUCER

EX: P-C WITH C-V
IDL ENABLES DETERMINING A RELATIONSHIP BETWEEN
CONSUMER PERCEIVED VALUE TO PRODUCER COSTS

EX: P-C WITH C-T
IDL ENABLES DETERMINING WHEN PRODUCER
CONTENT IS REQUIRED BY A CONSUMER

FIG. 60

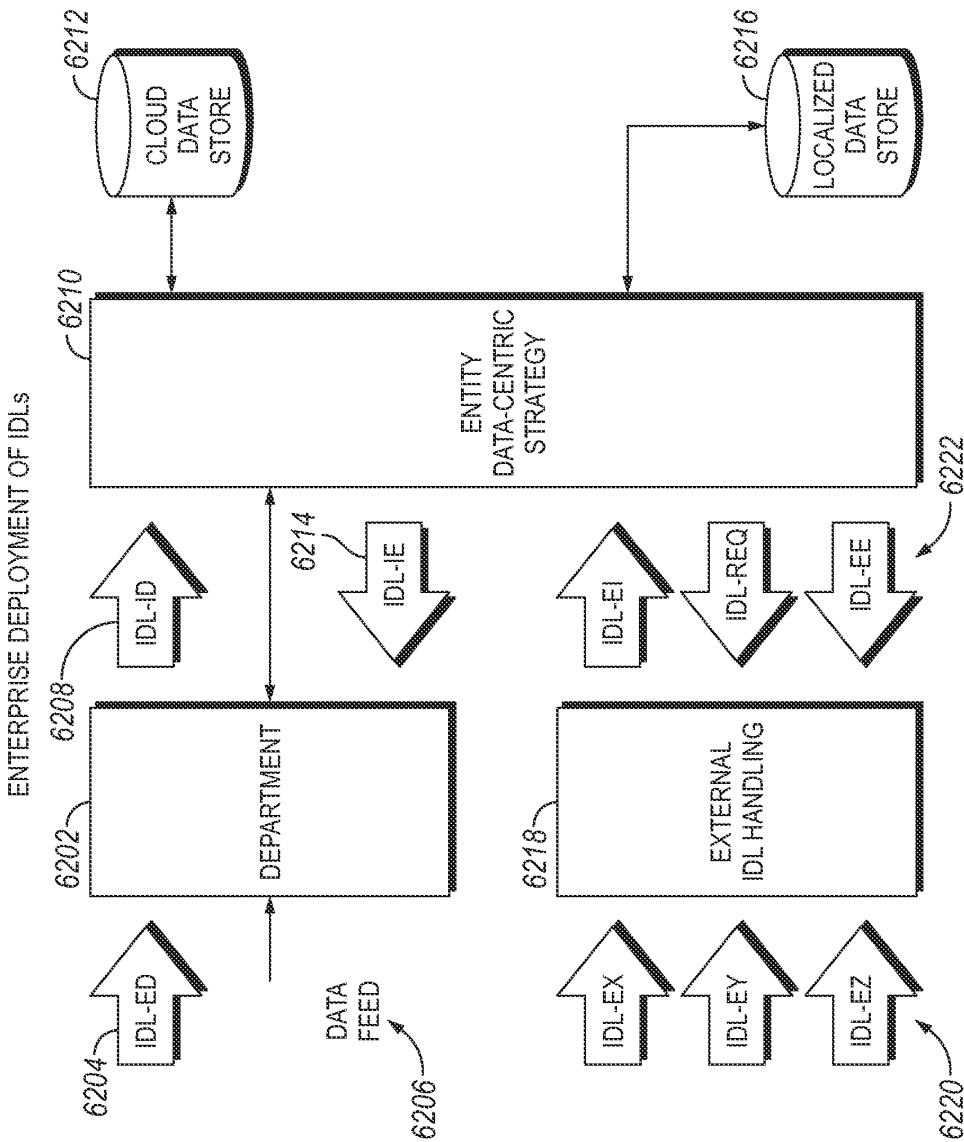


FIG. 61

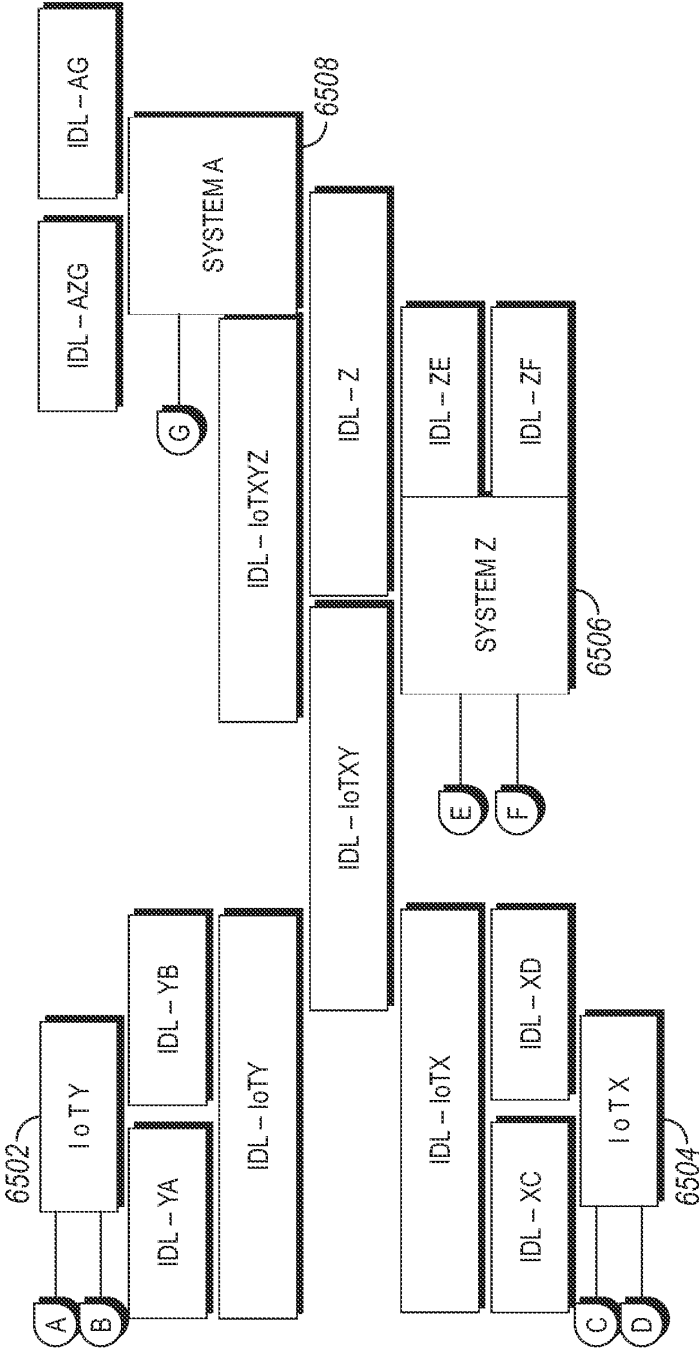


FIG. 62

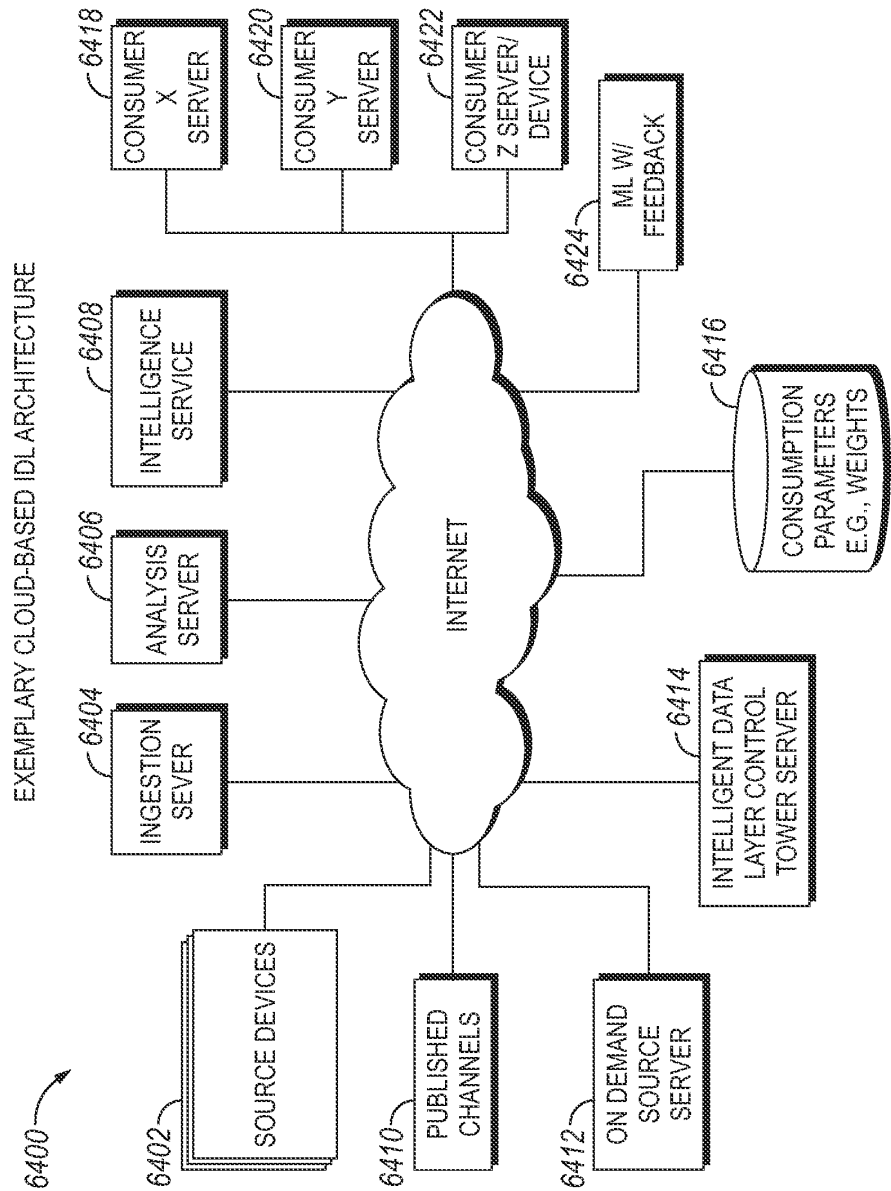


FIG. 63

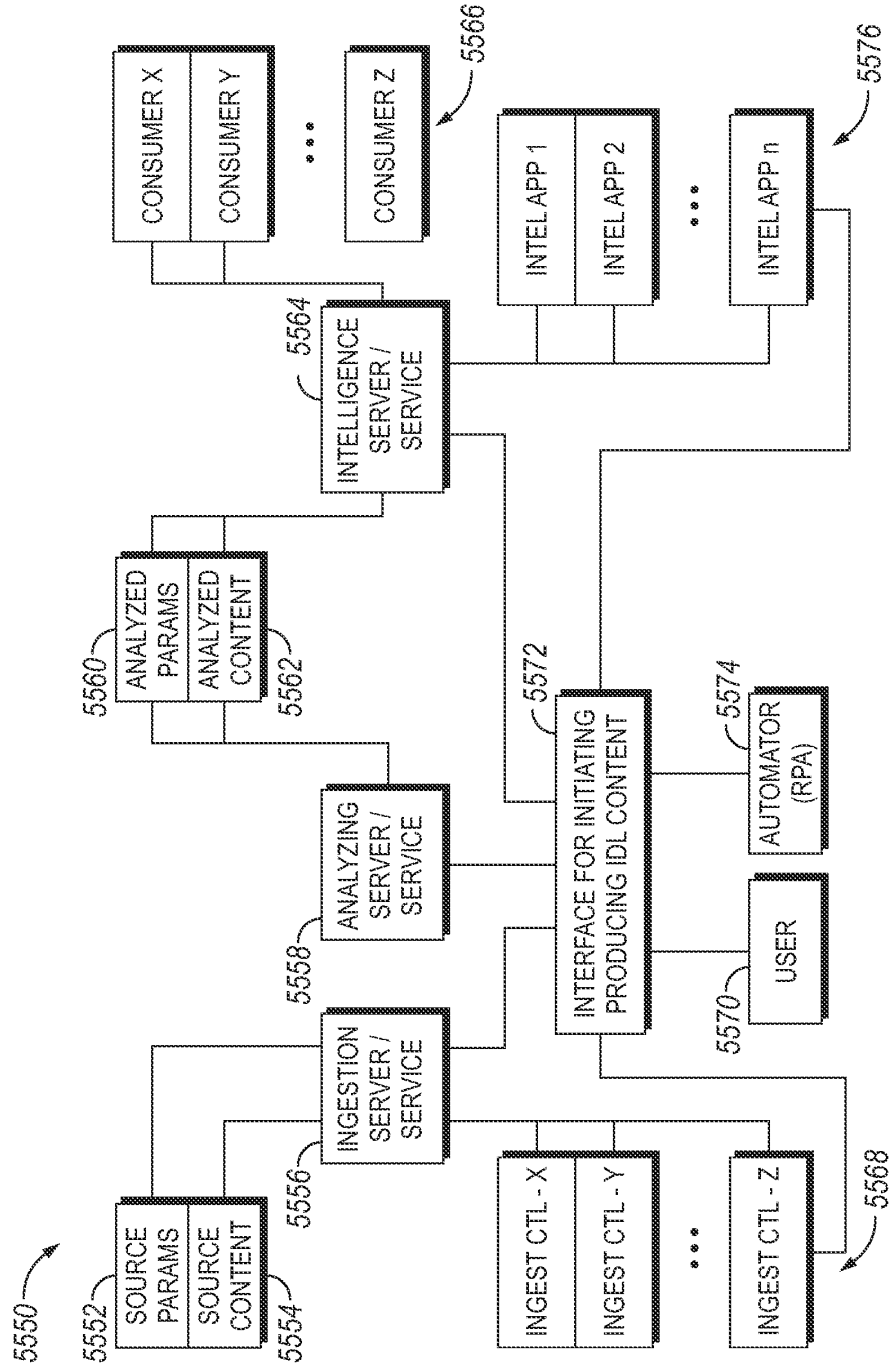


FIG. 64

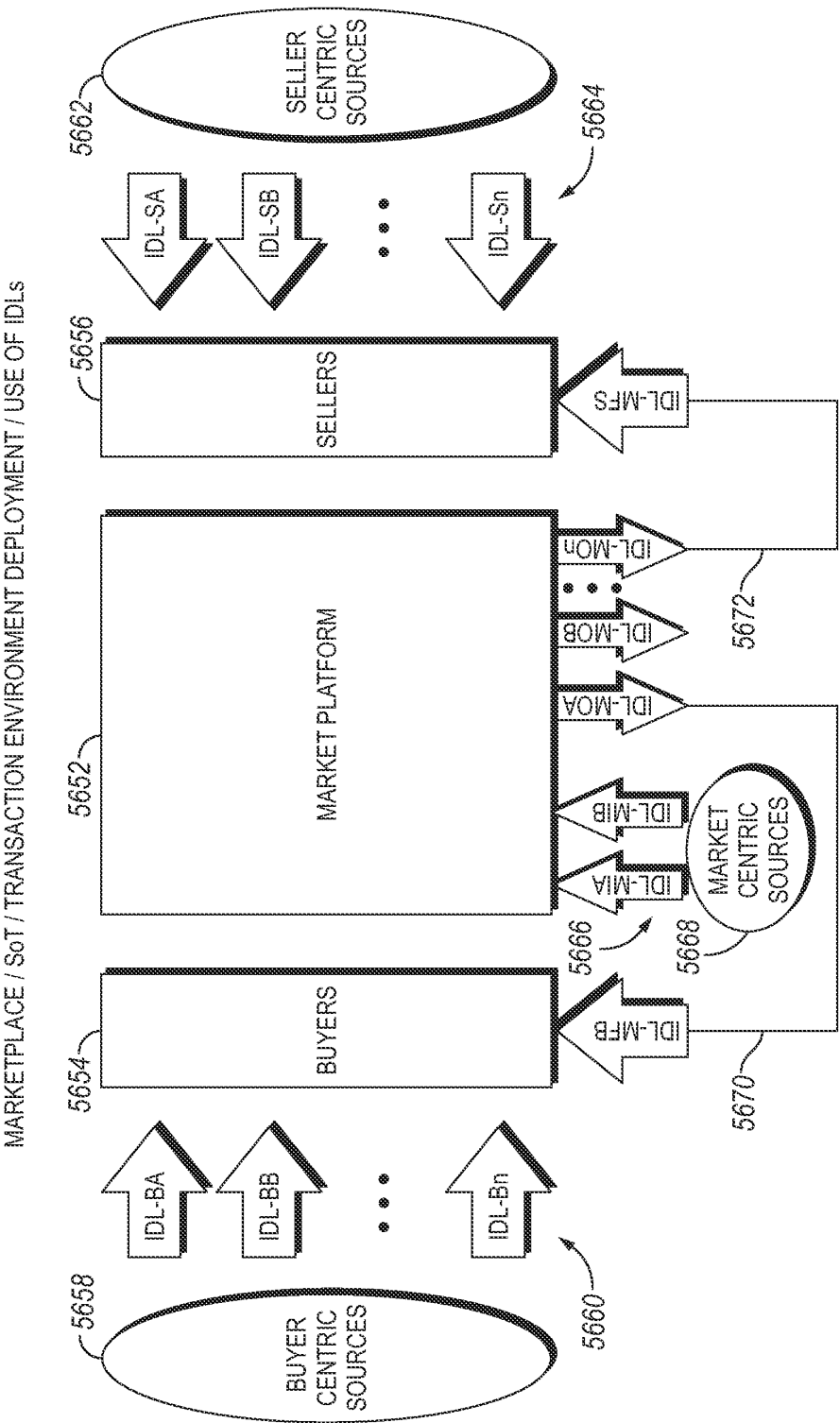


FIG. 65

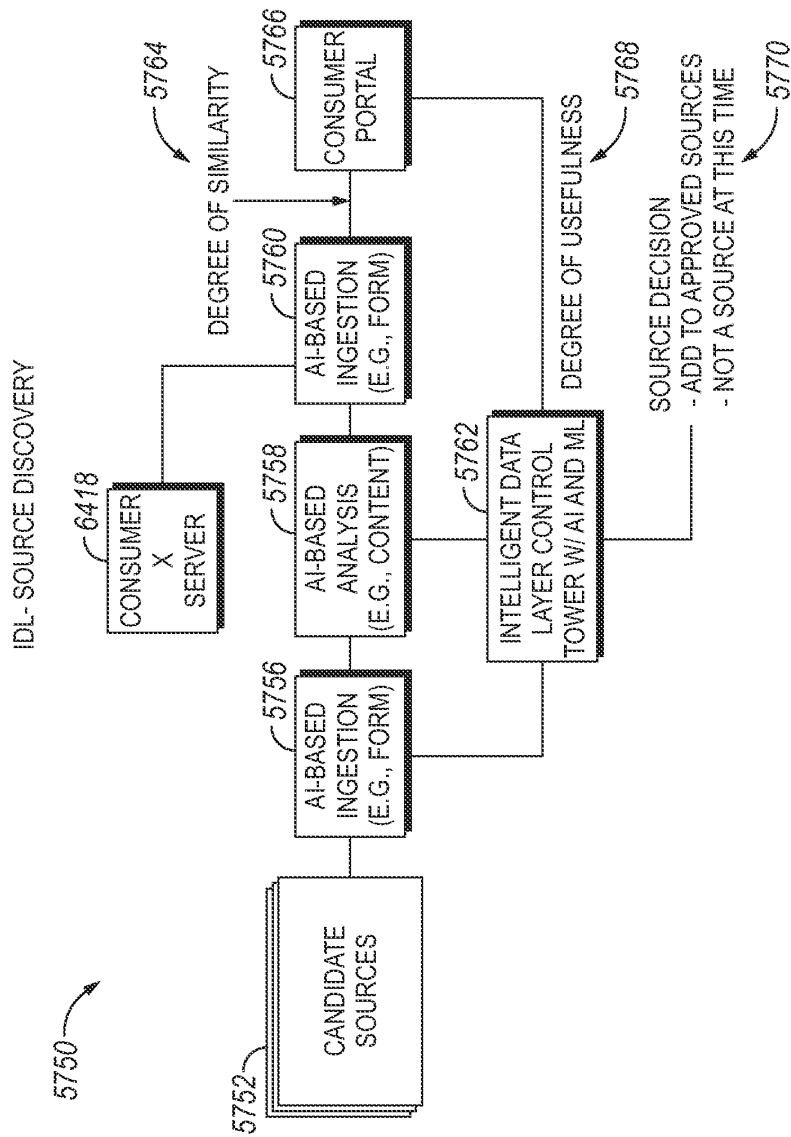


FIG. 66

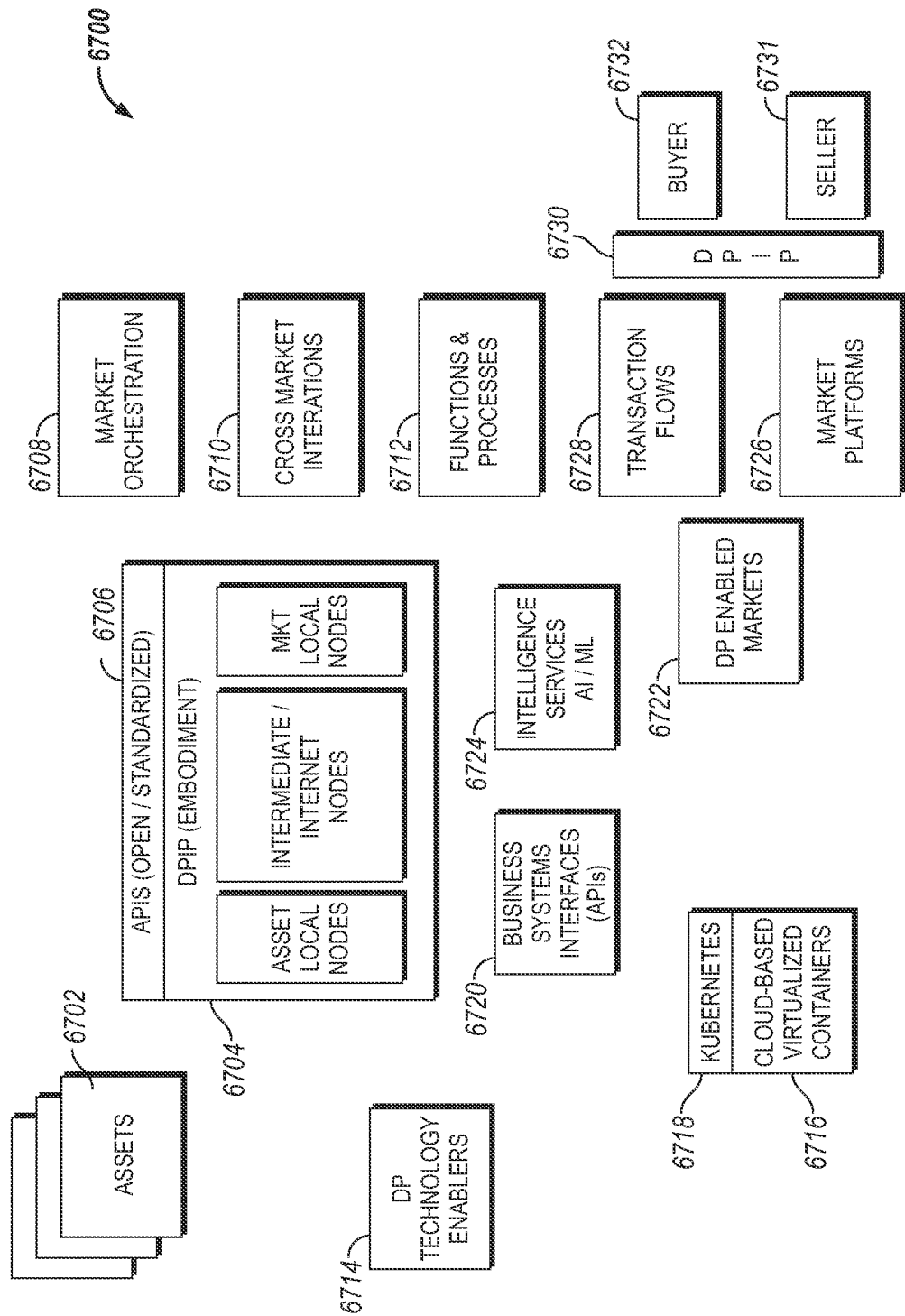


FIG. 67

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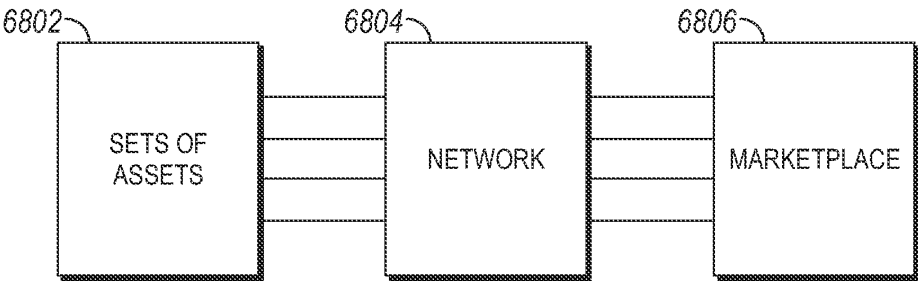


FIG. 68

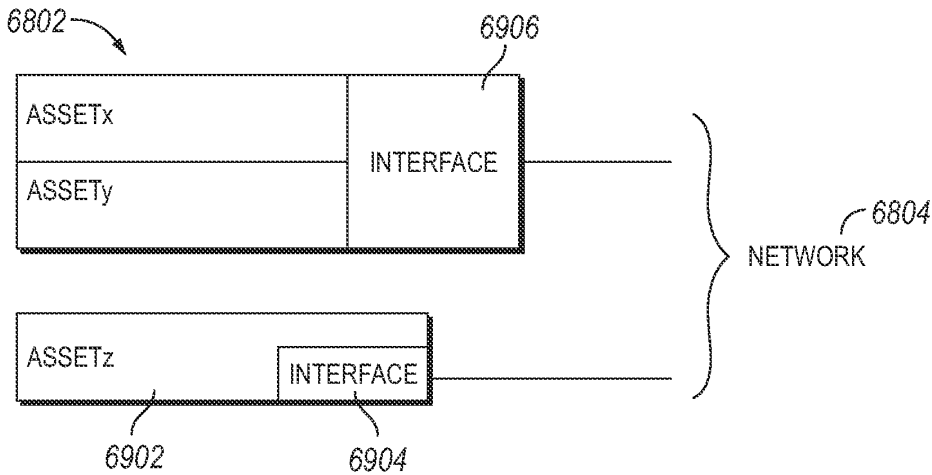


FIG. 69

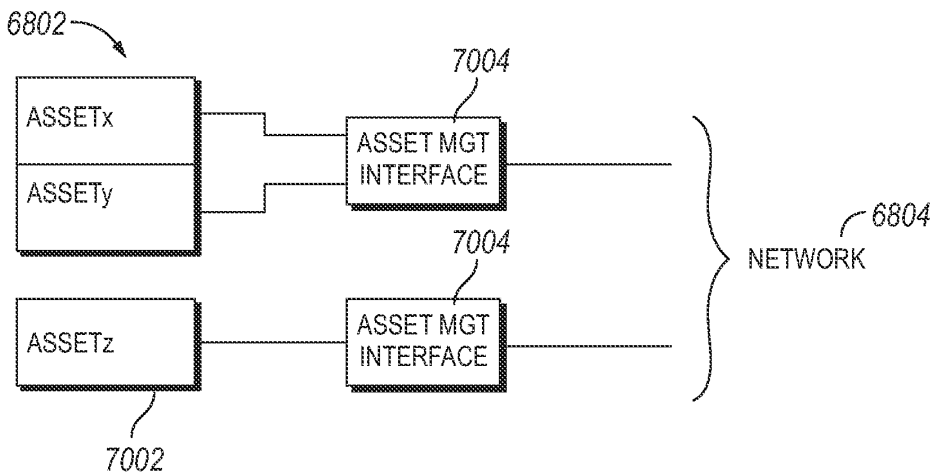


FIG. 70

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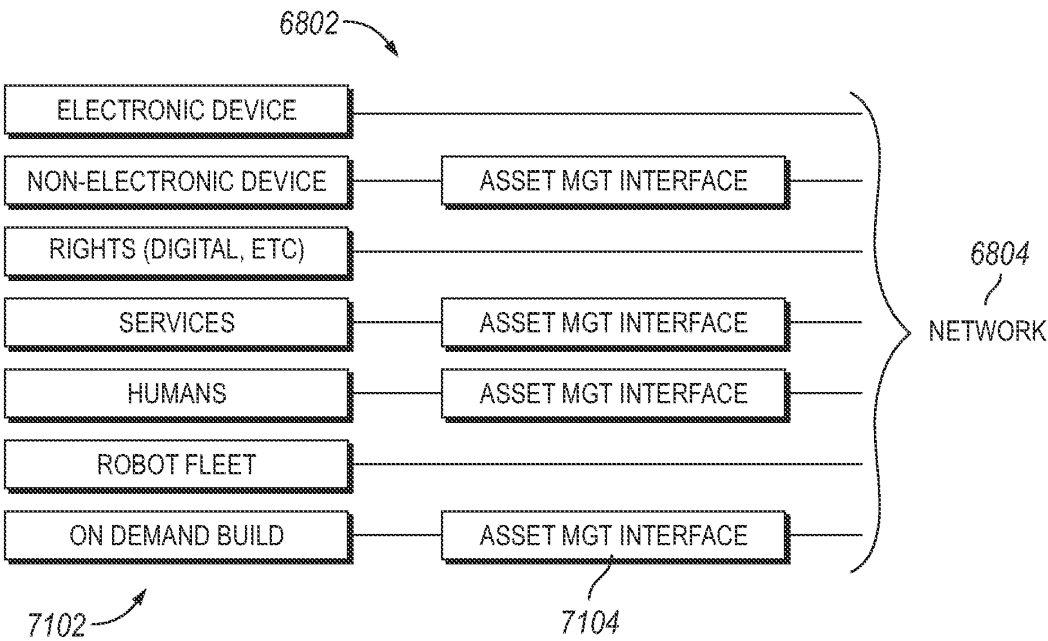


FIG. 71

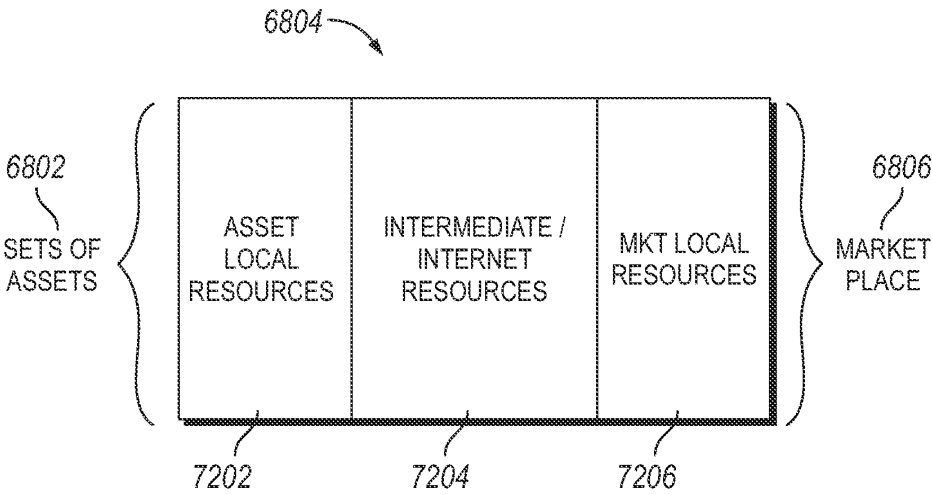


FIG. 72

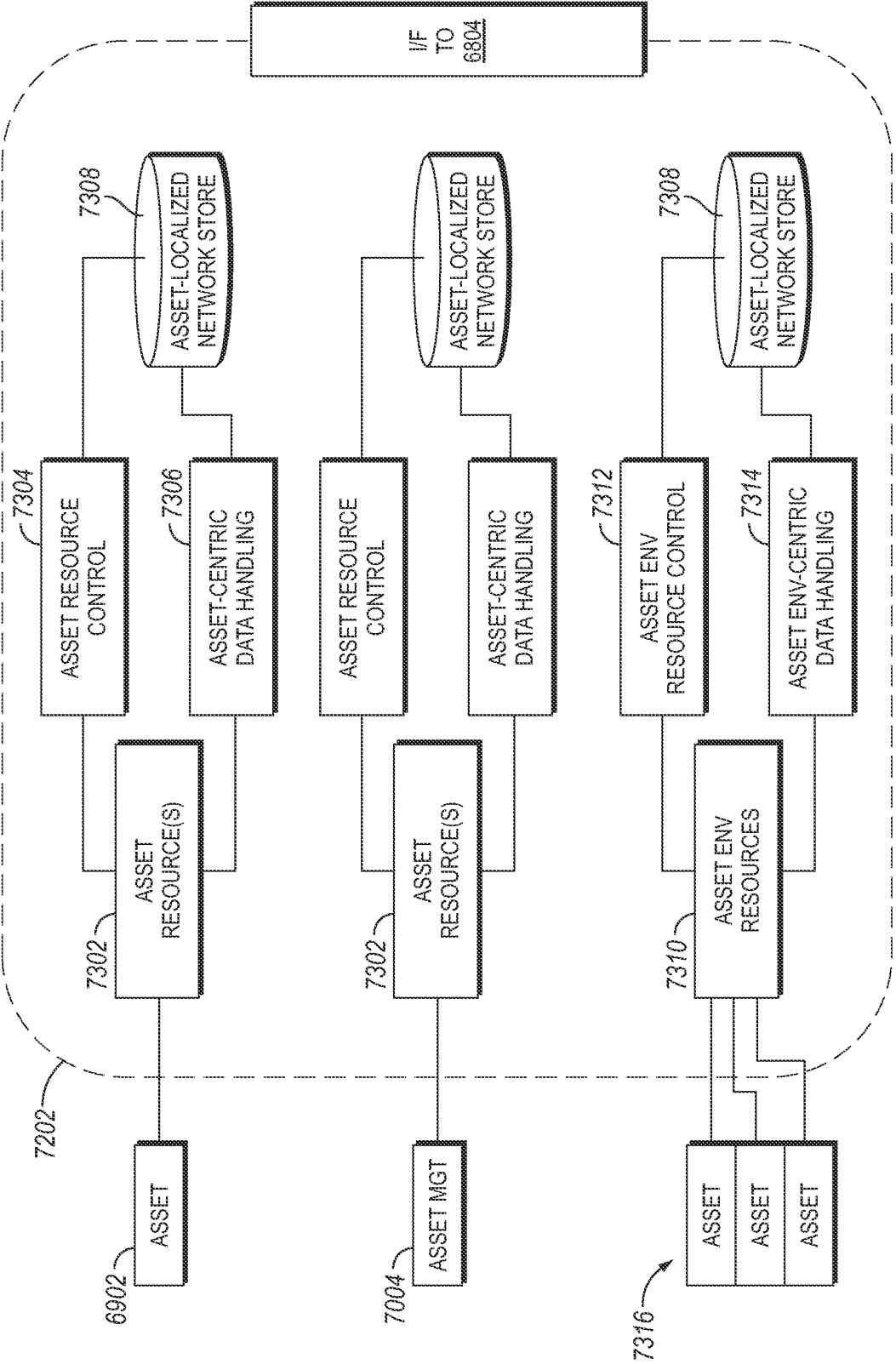


FIG. 73

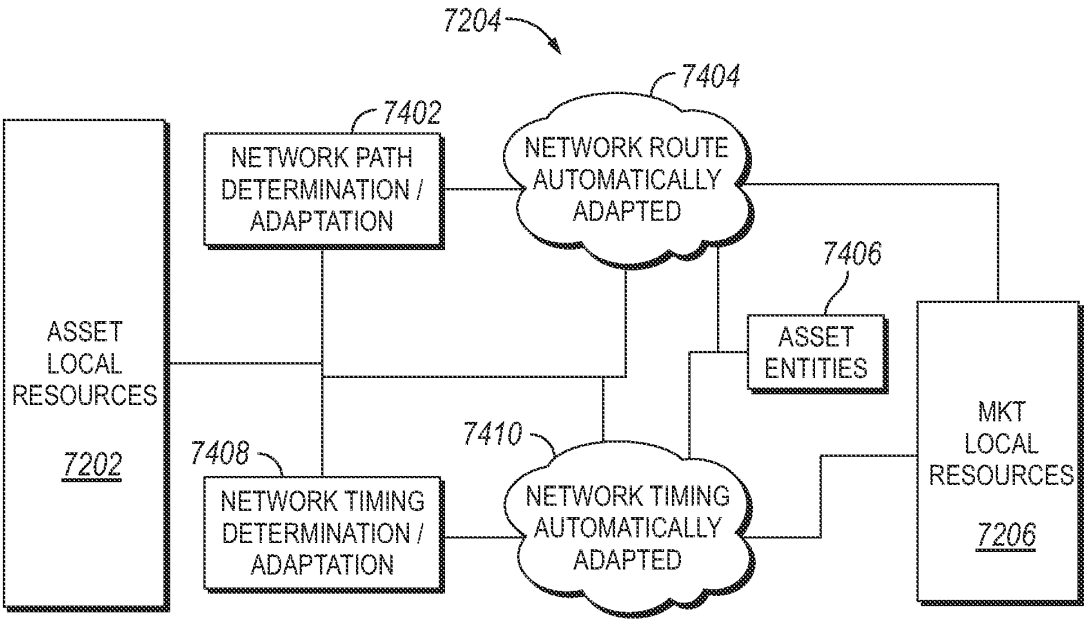


FIG. 74

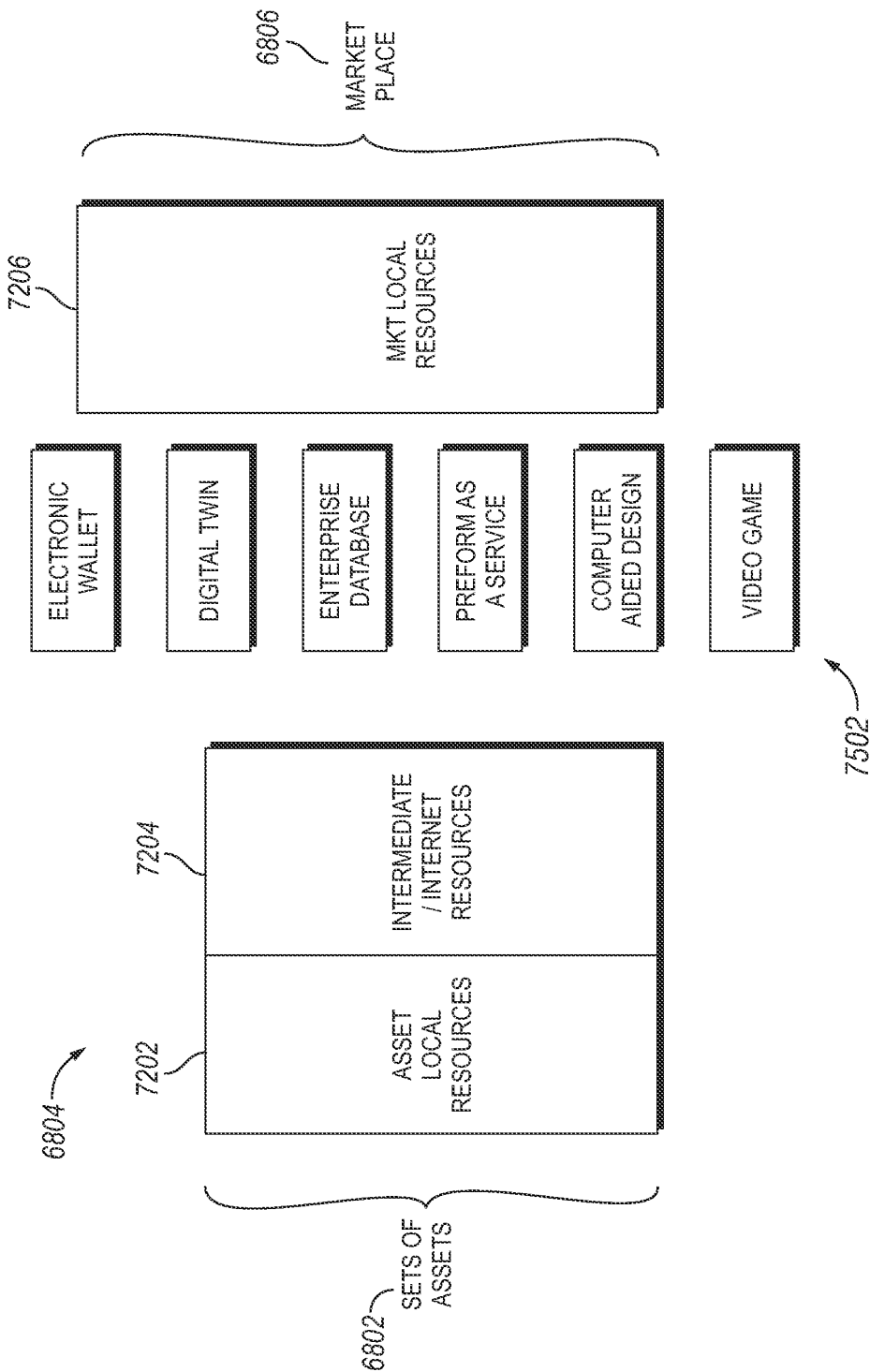


FIG. 75

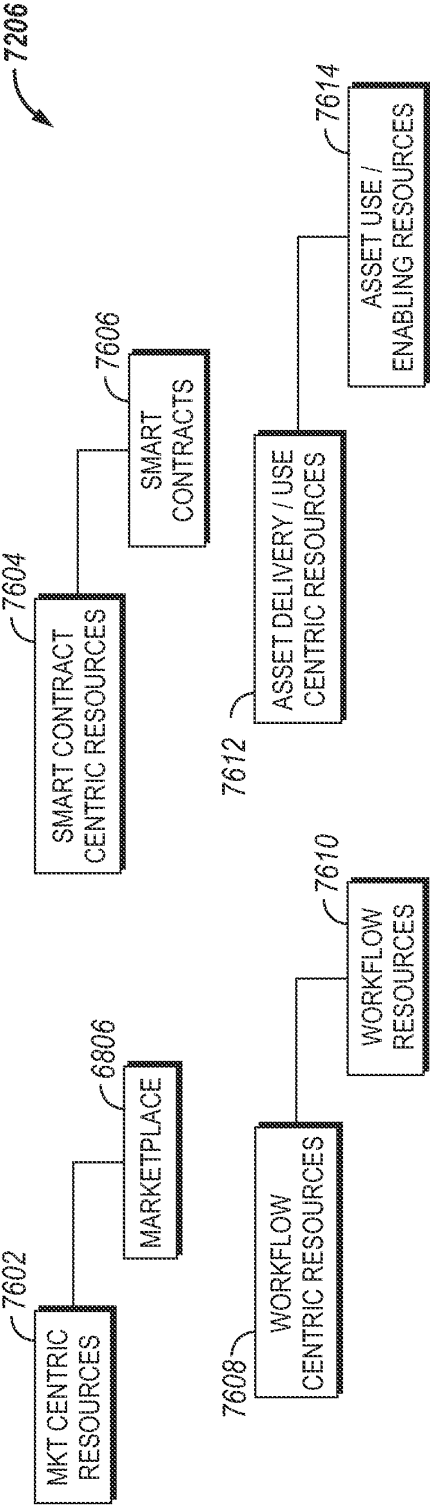


FIG. 76

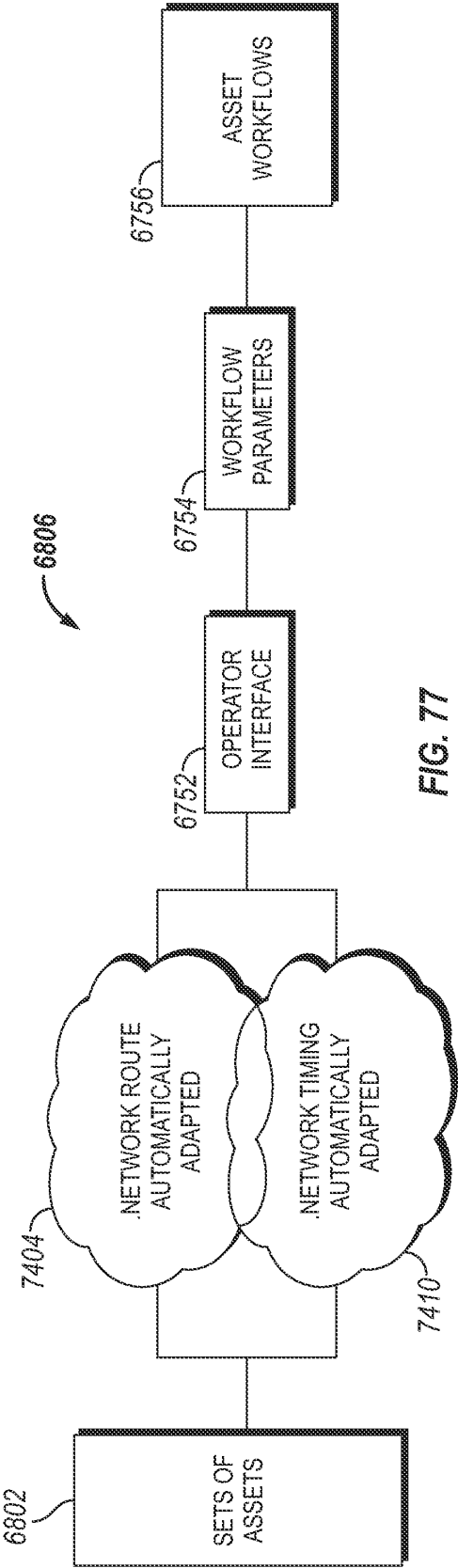


FIG. 77

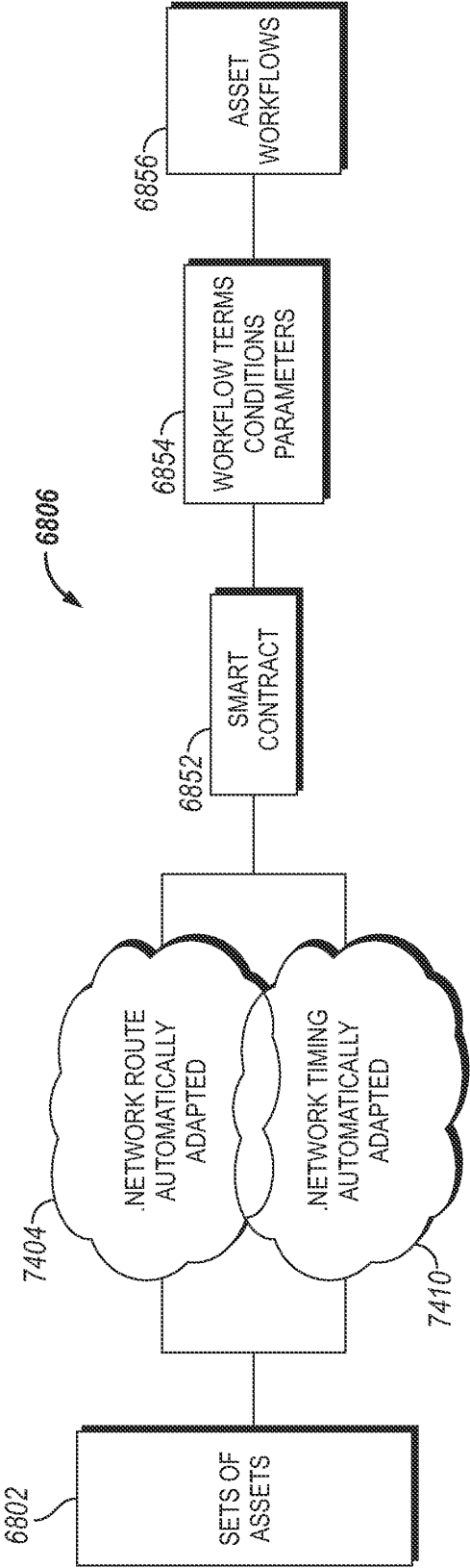


FIG. 78

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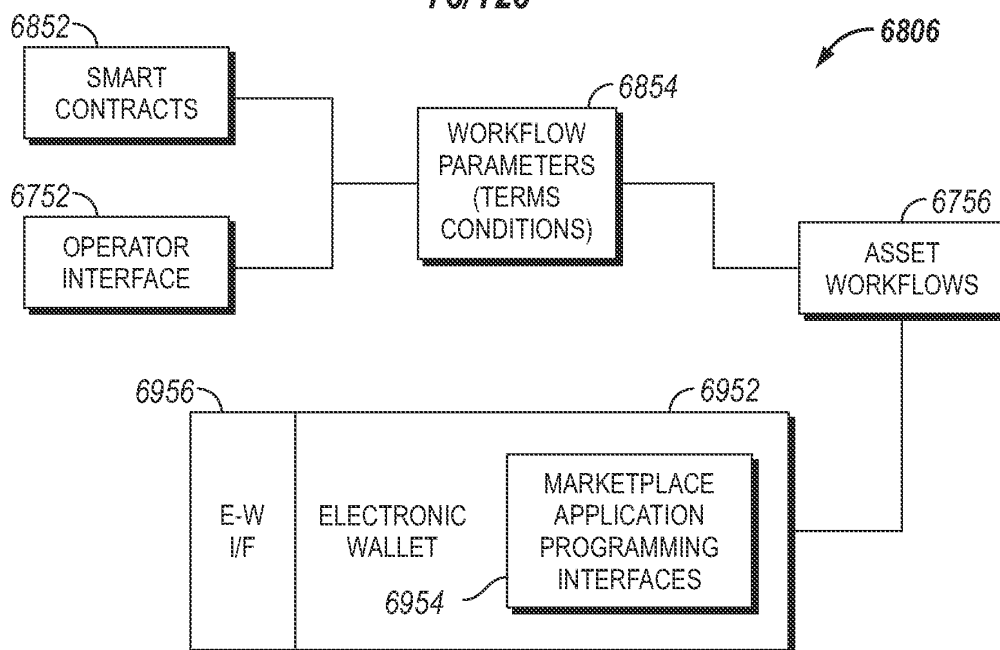


FIG. 79

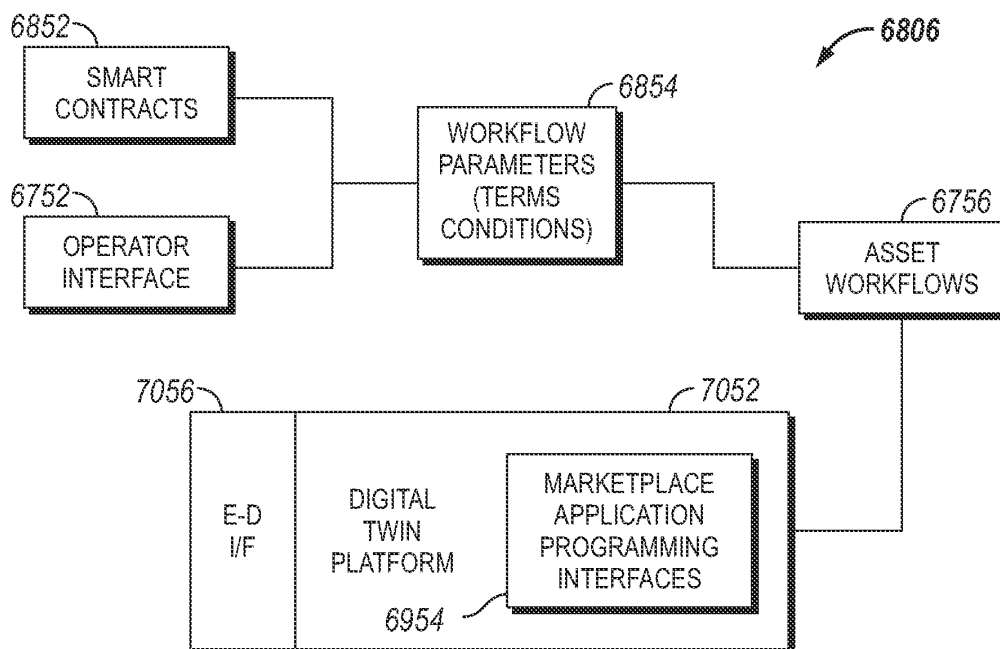


FIG. 80

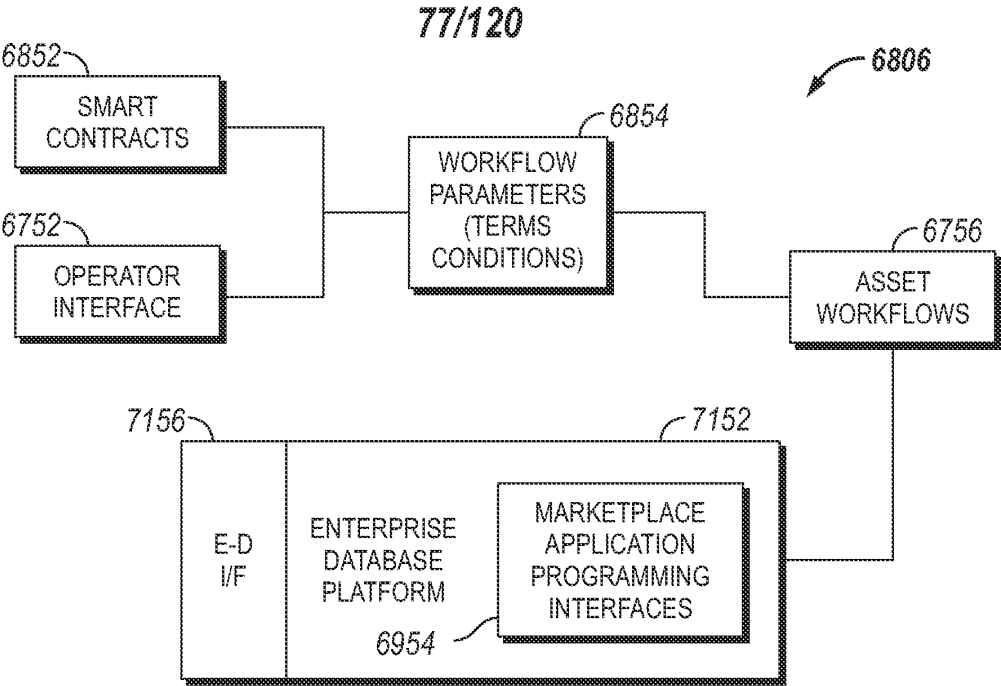


FIG. 81

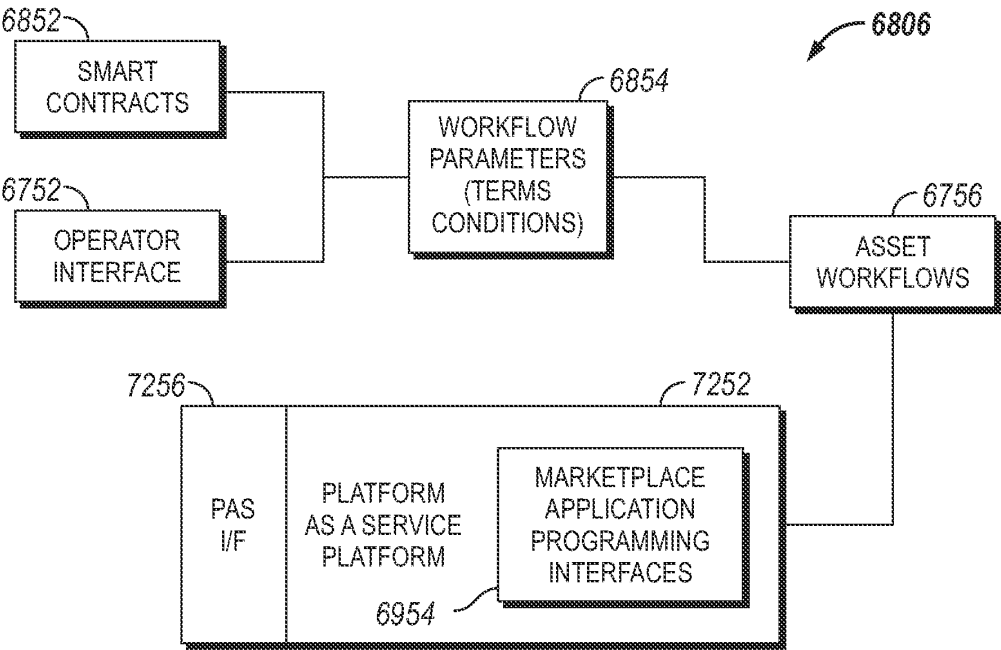


FIG. 82

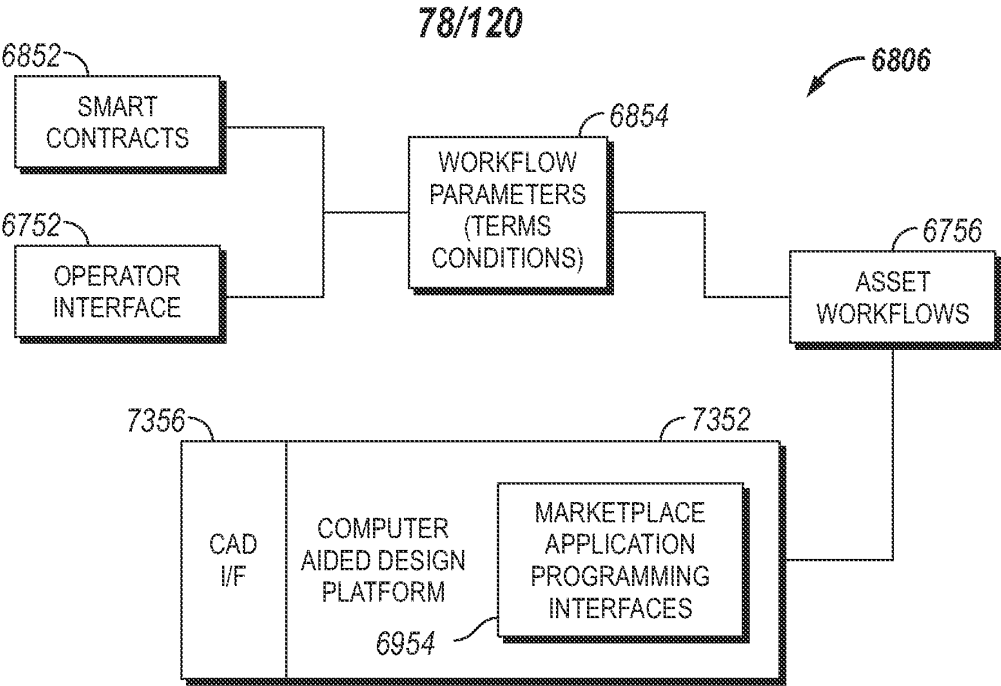


FIG. 83

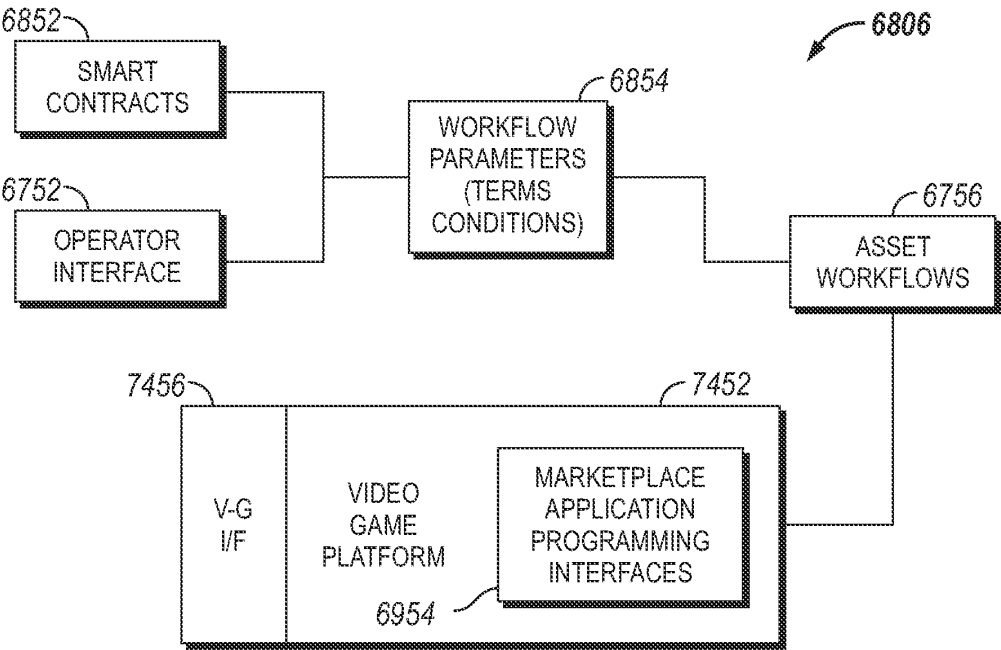


FIG. 84

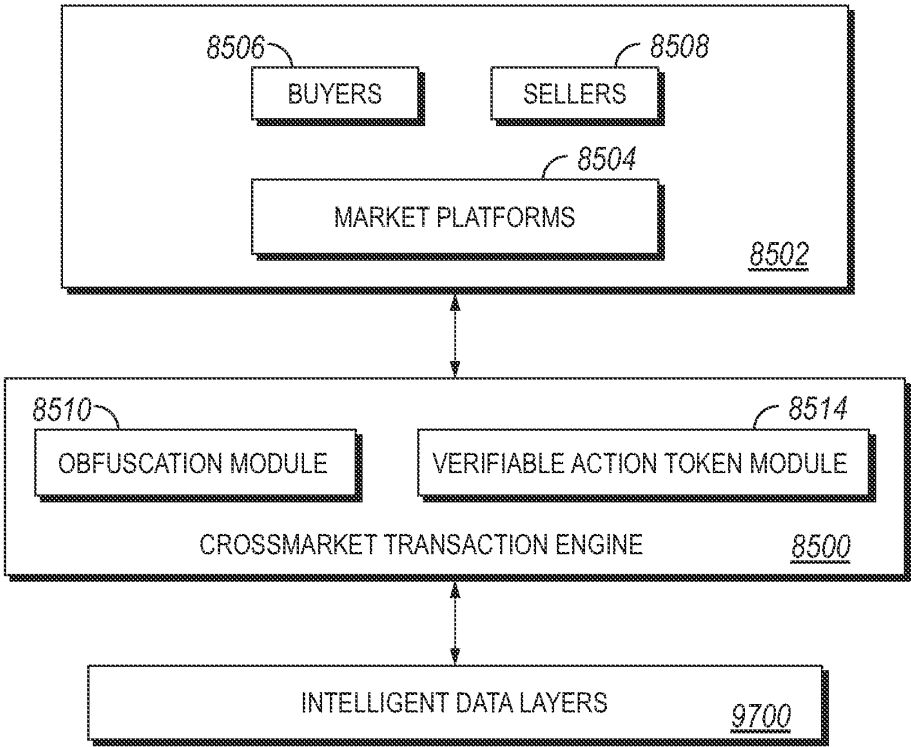


FIG. 85

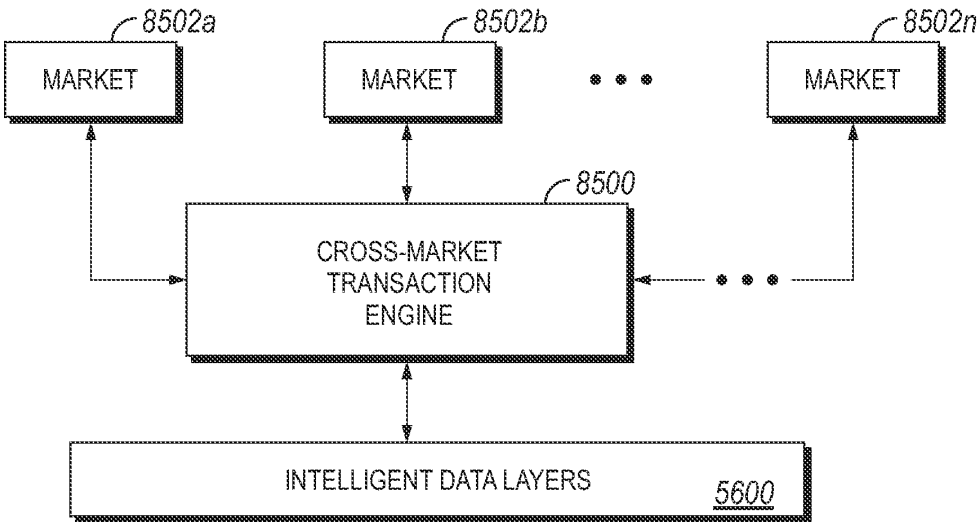


FIG. 86

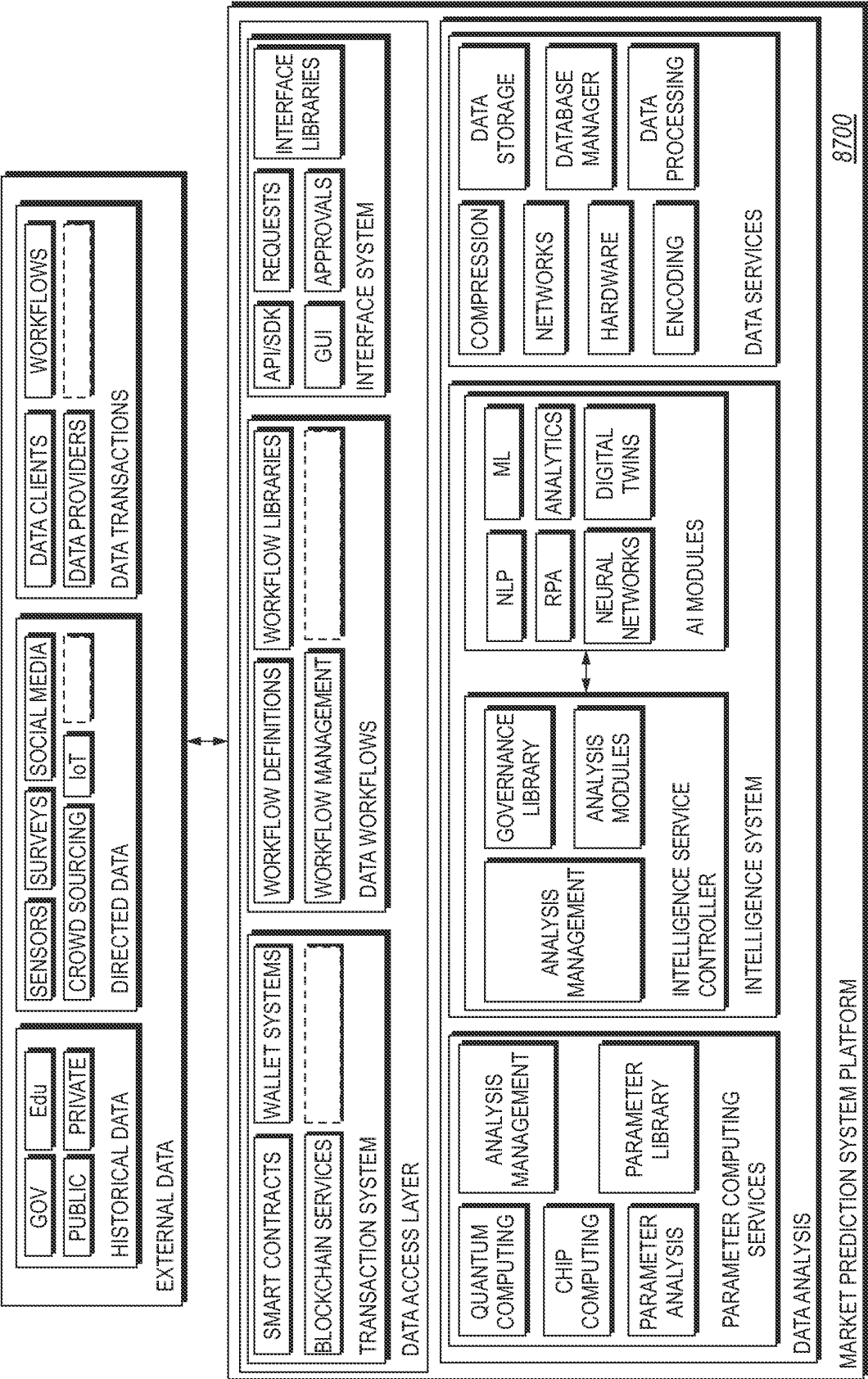


FIG. 87

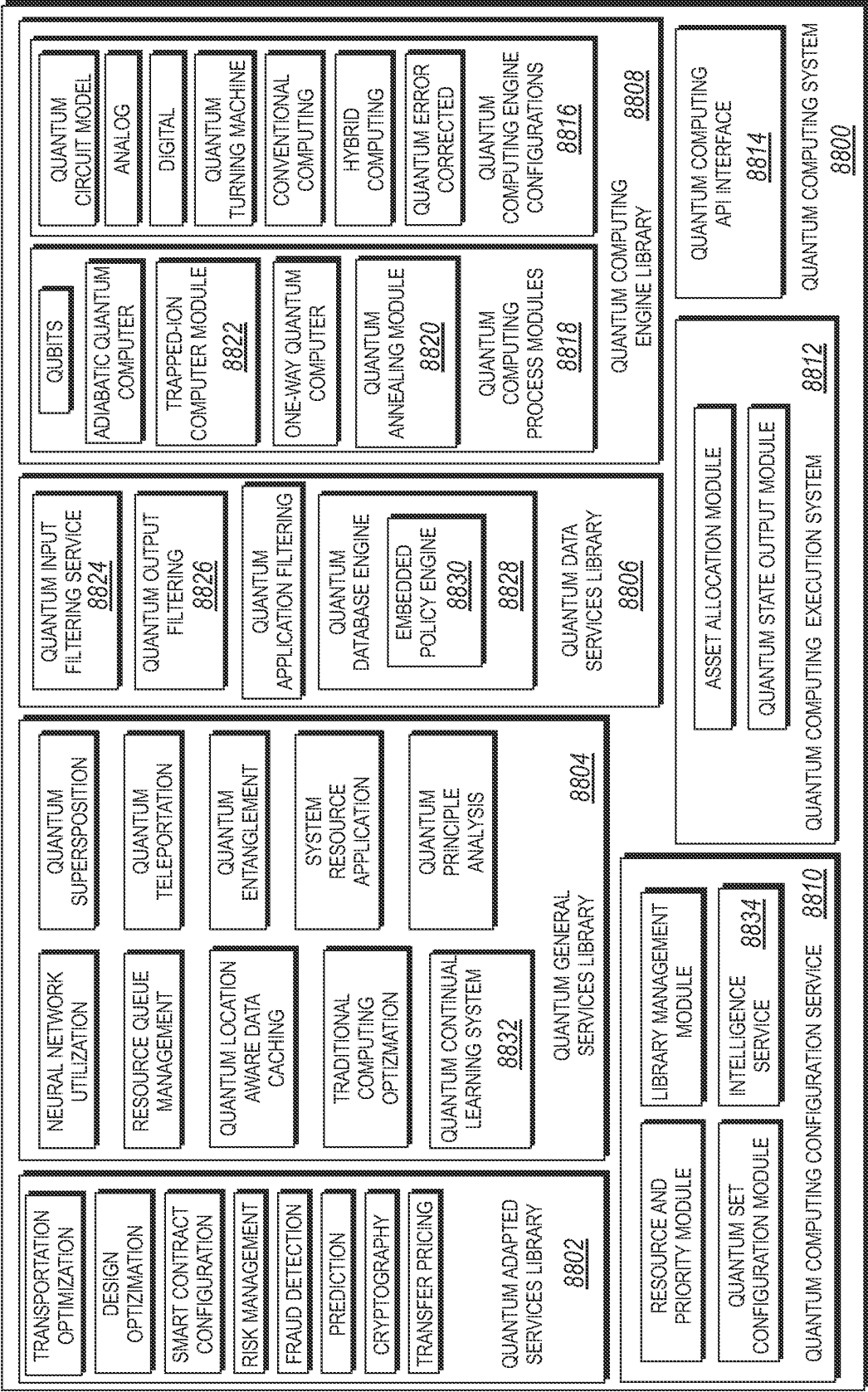


FIG. 88

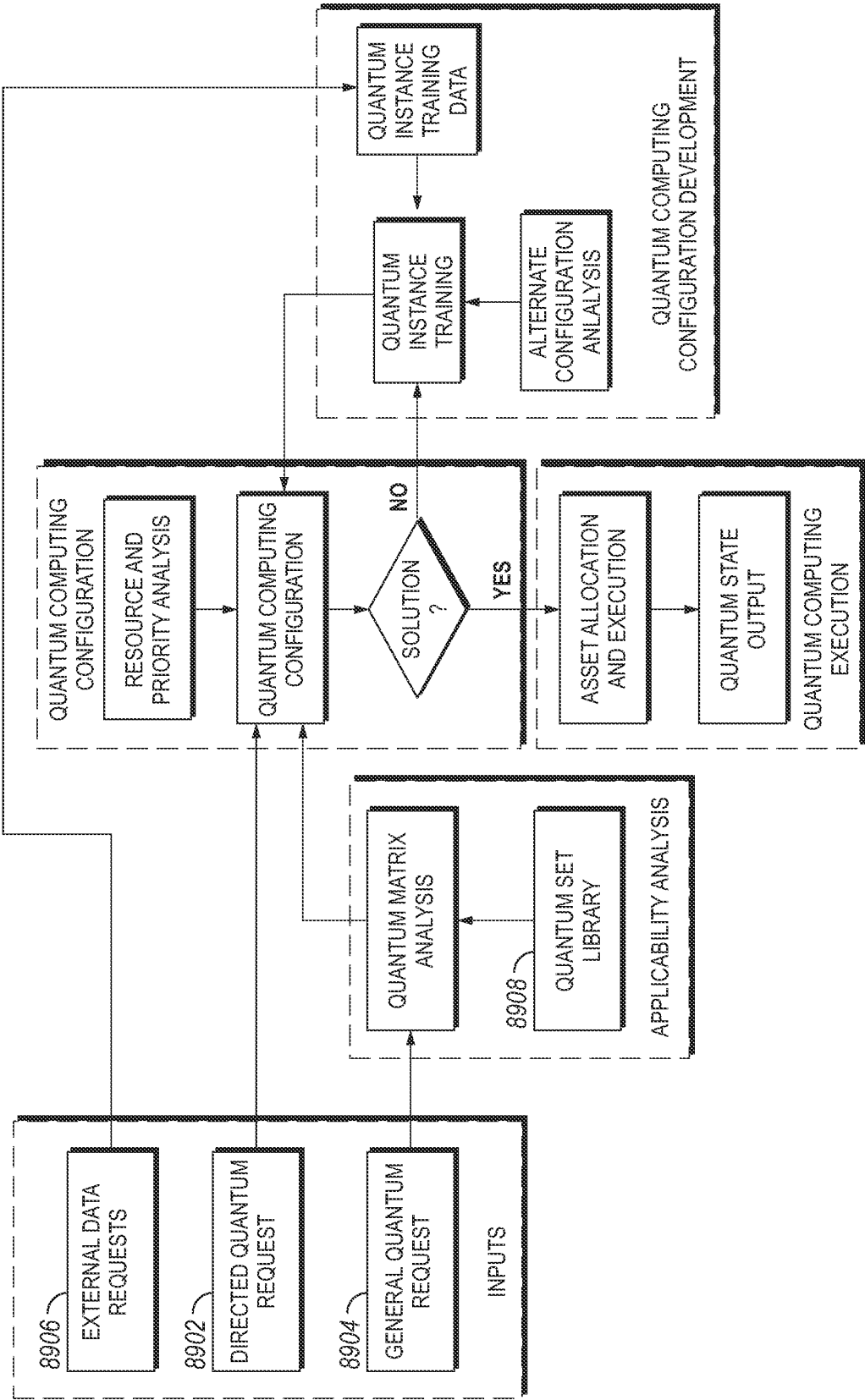


FIG. 89

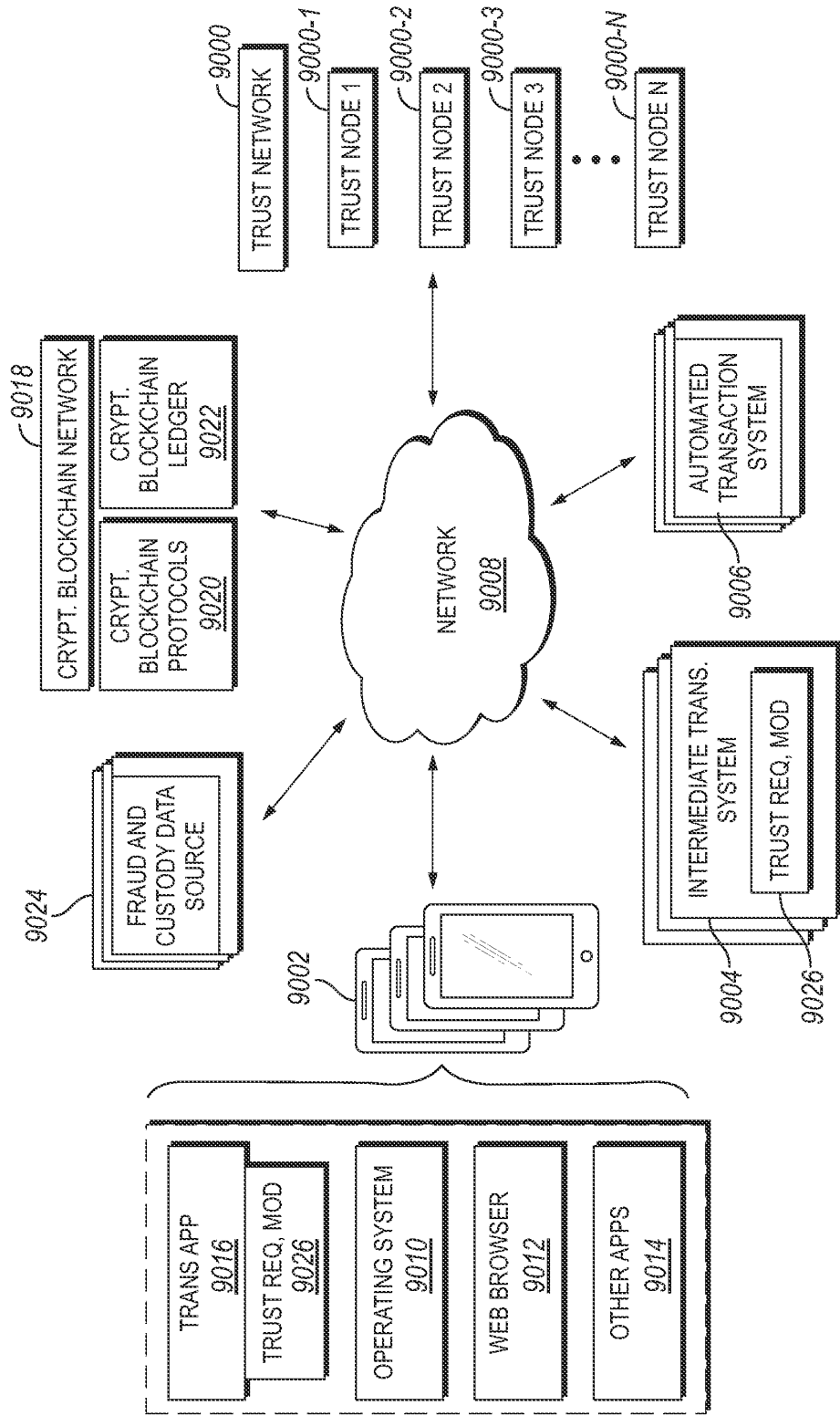


FIG. 90

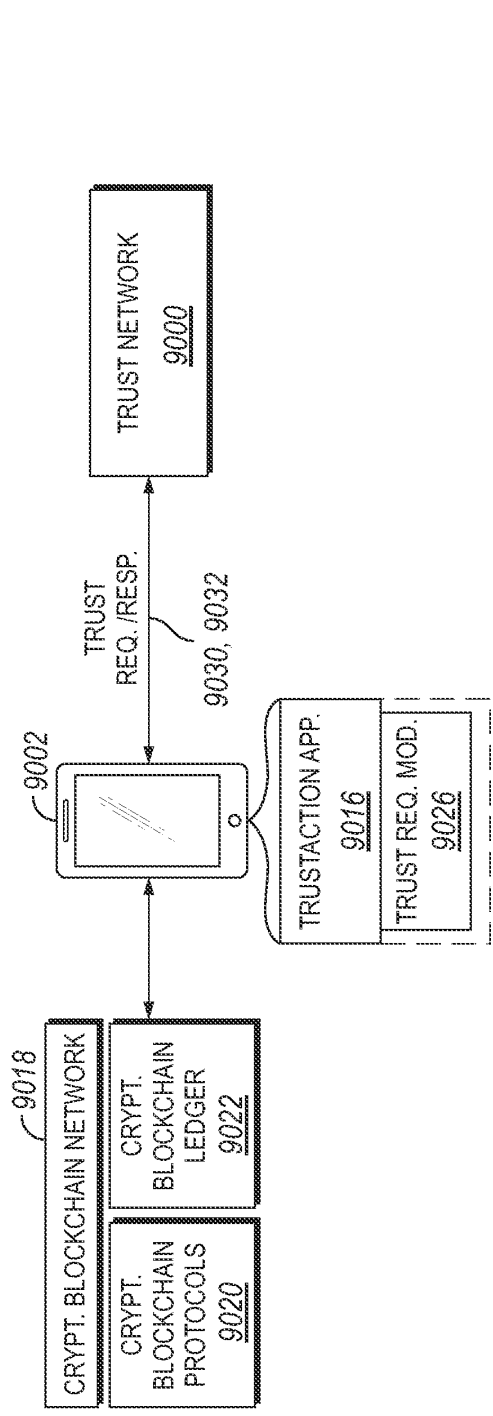


FIG. 91

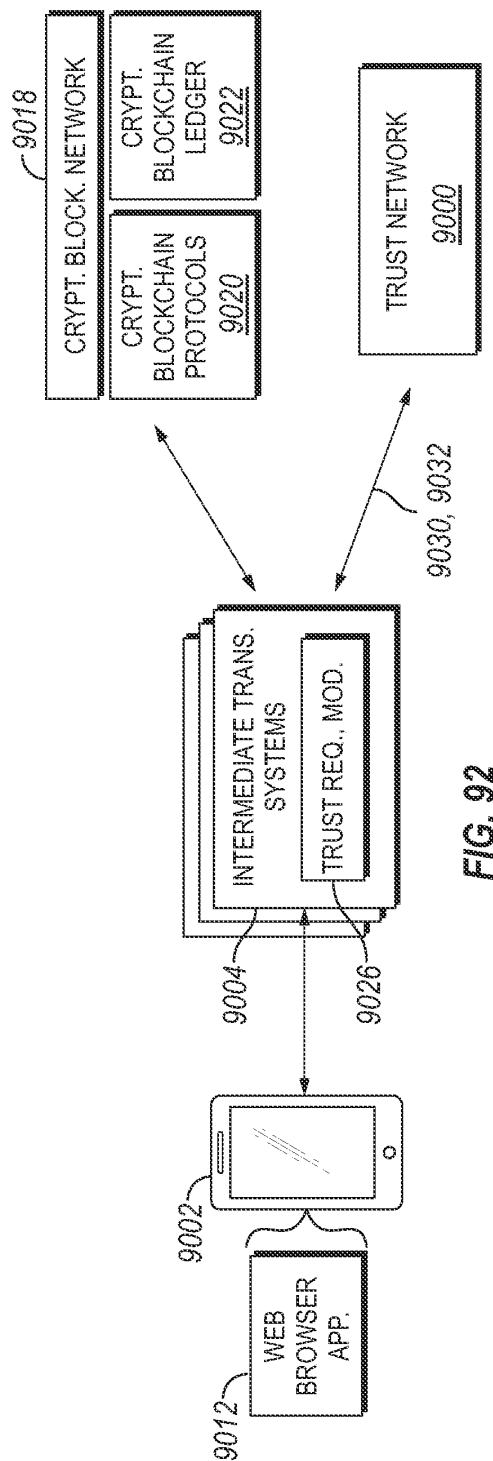


FIG. 92

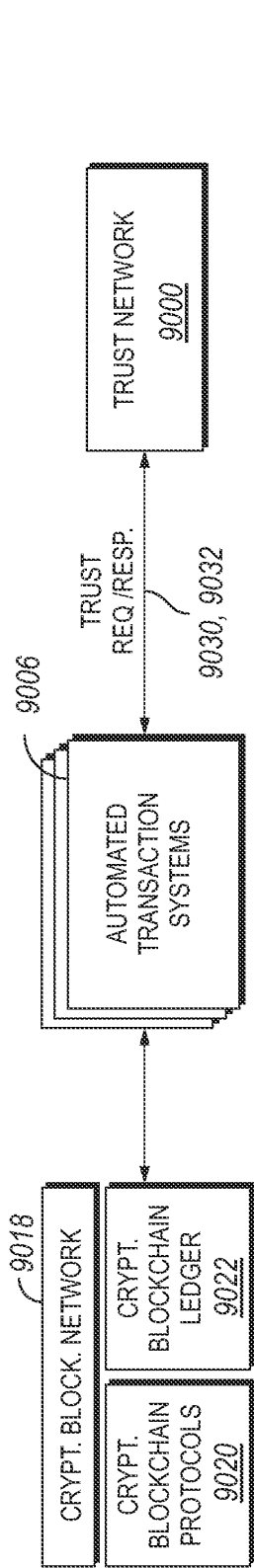


FIG. 93

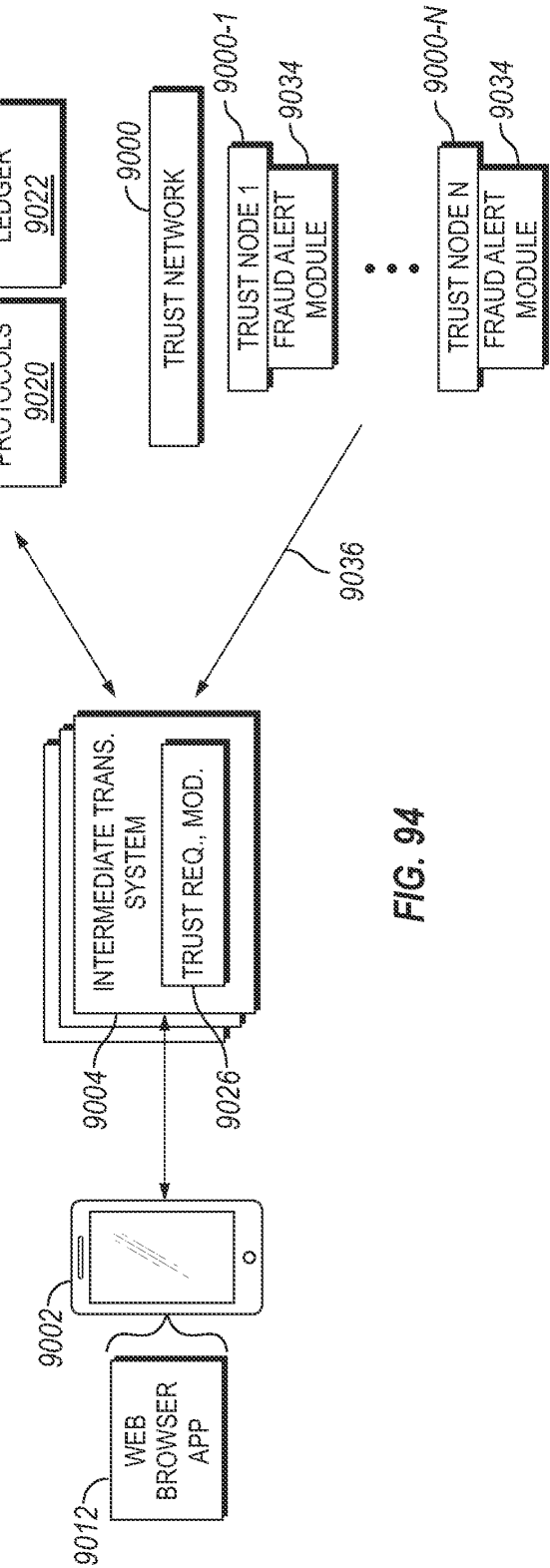


FIG. 94

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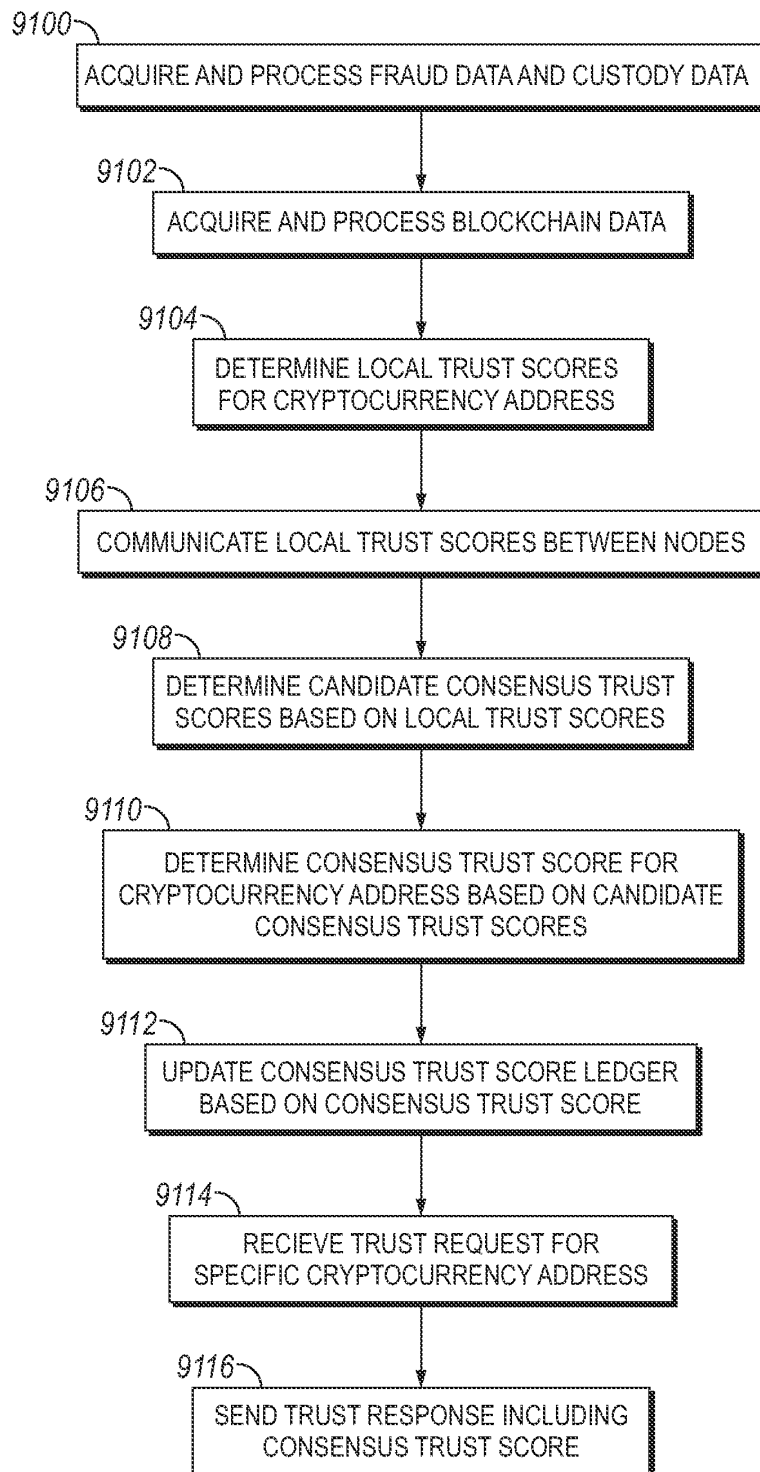


FIG. 95

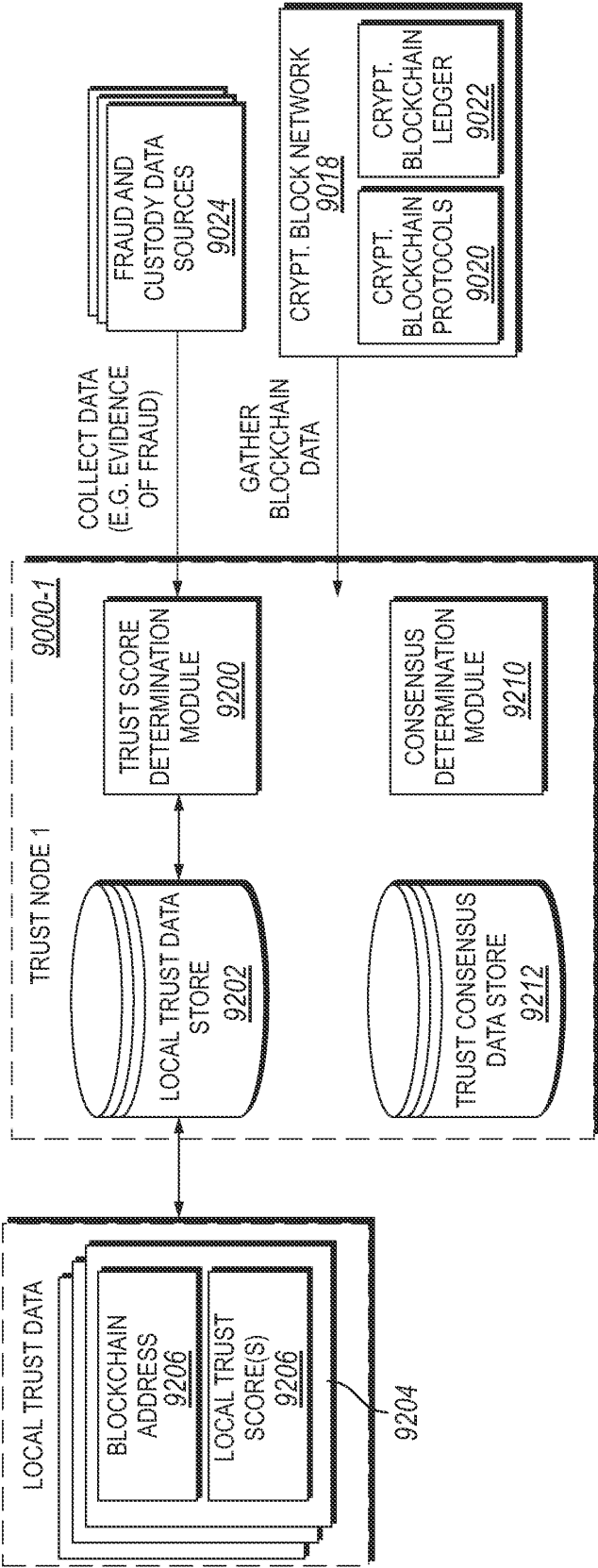


FIG. 96

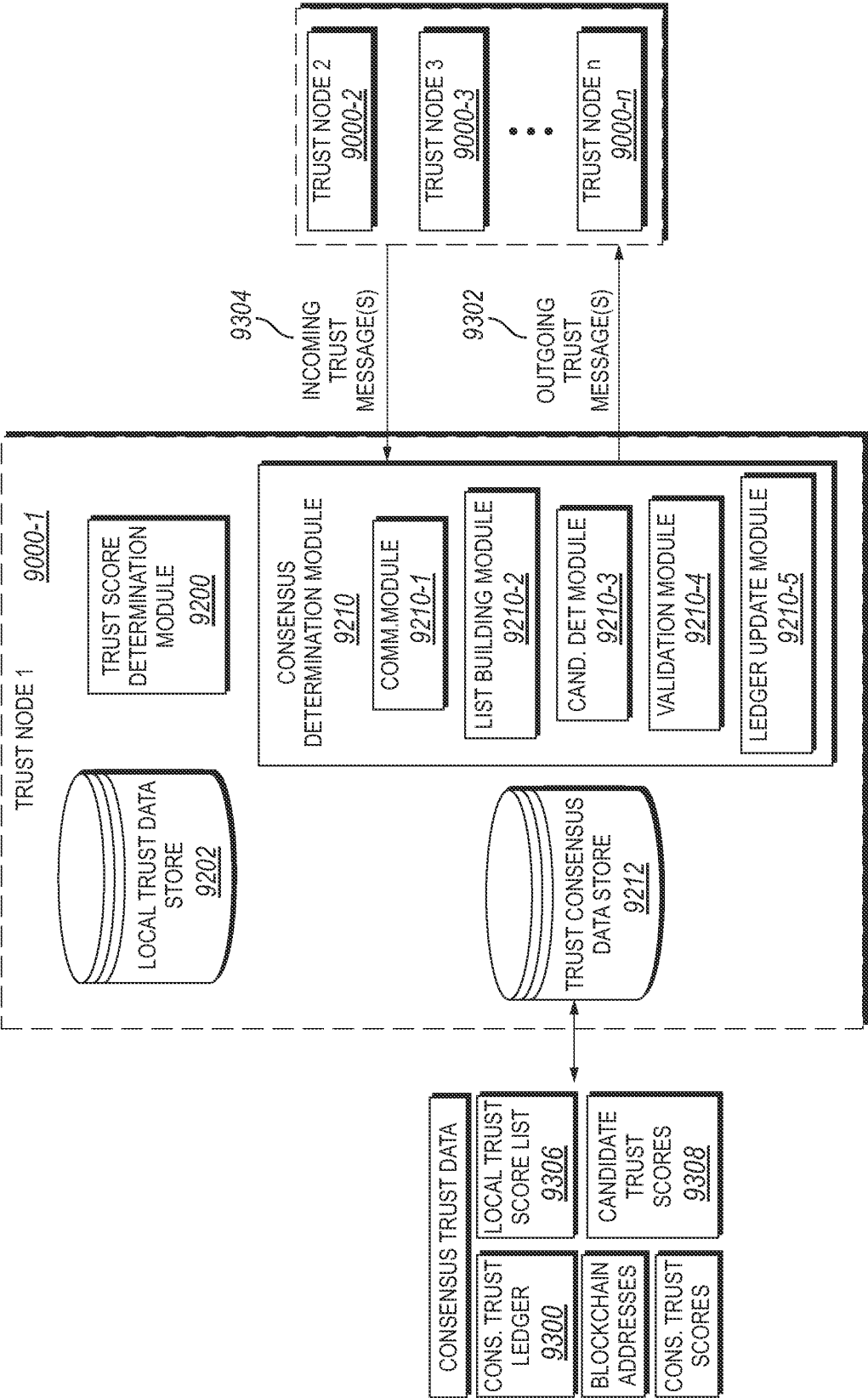


FIG. 97

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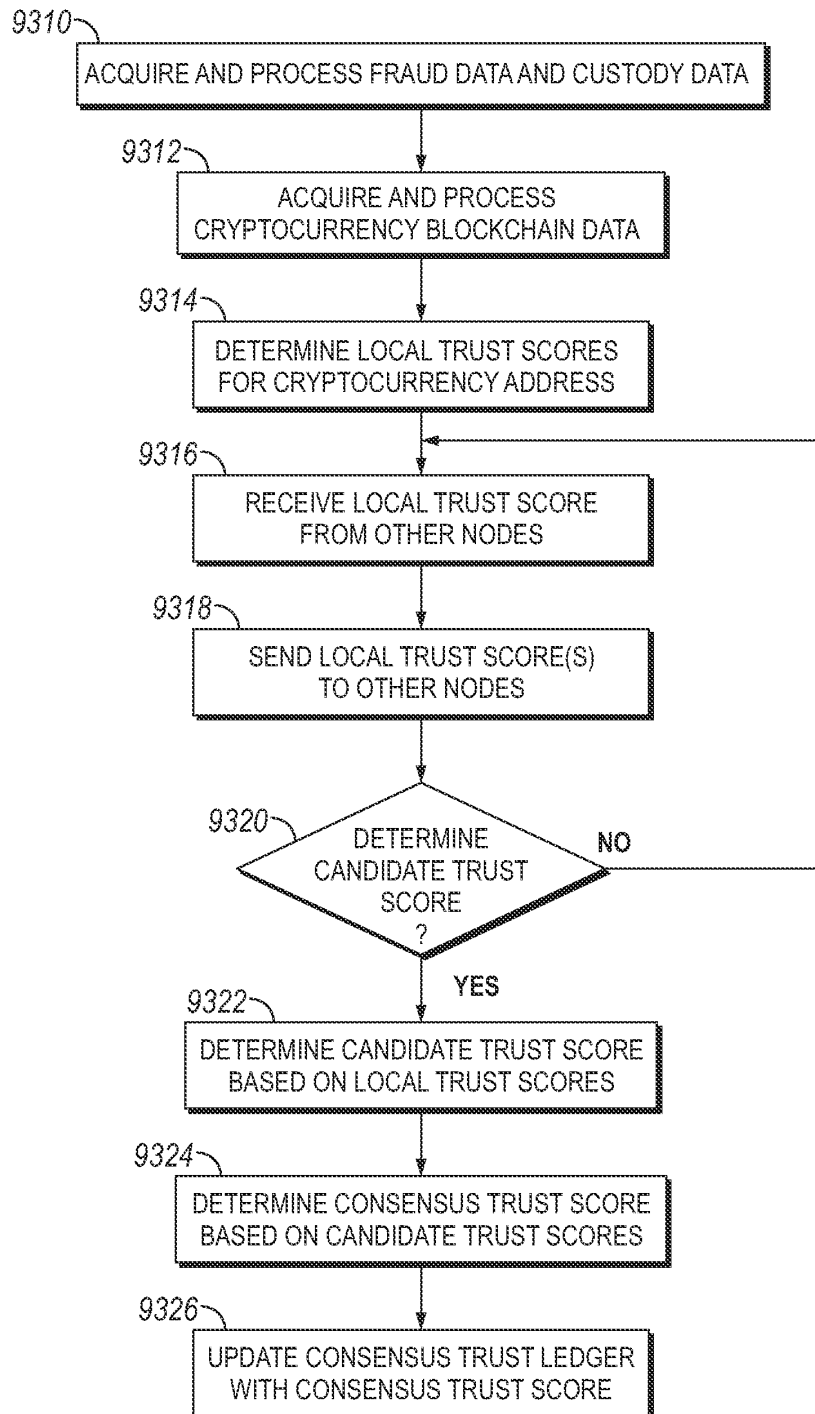


FIG. 98

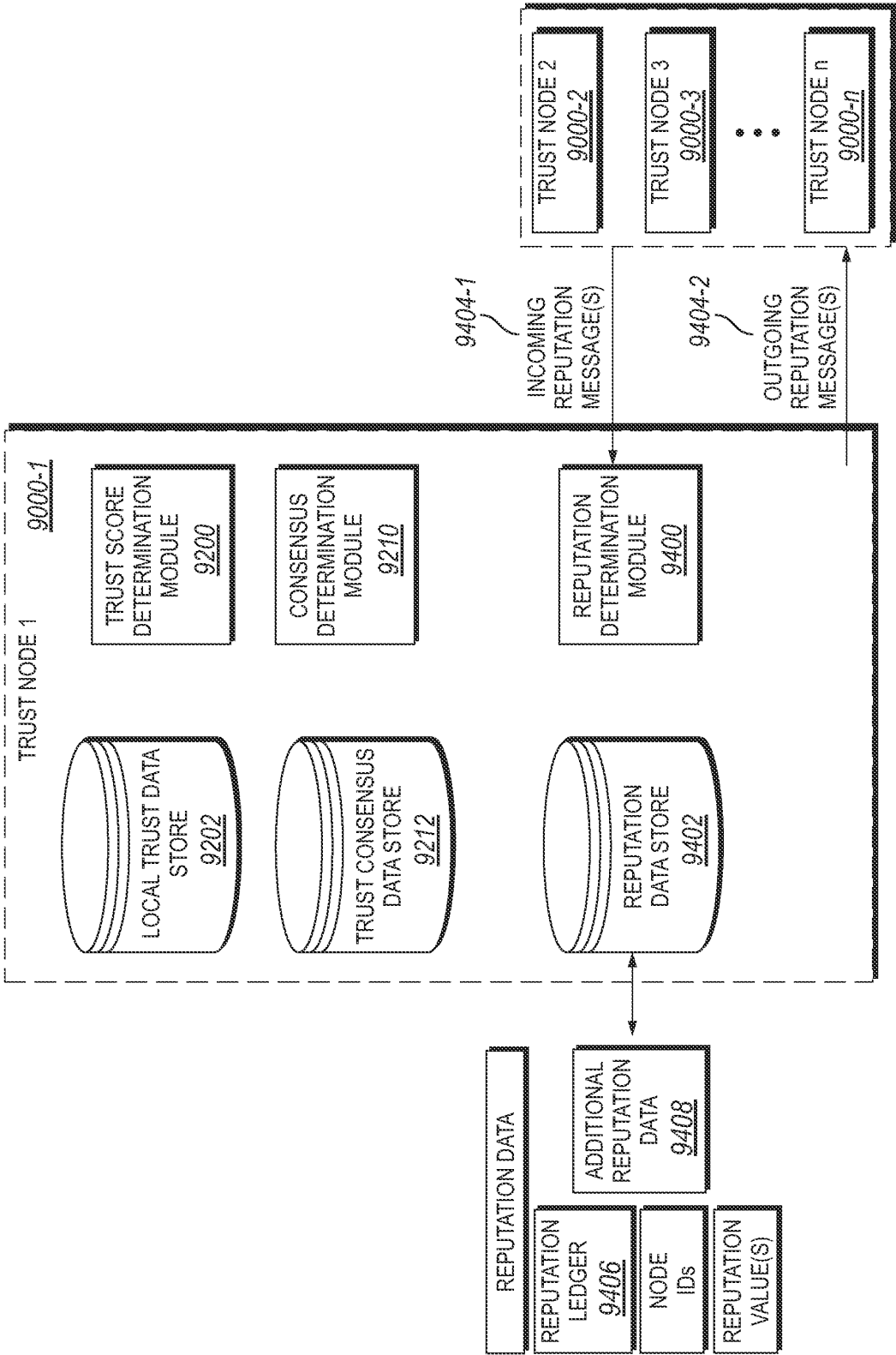


FIG. 99

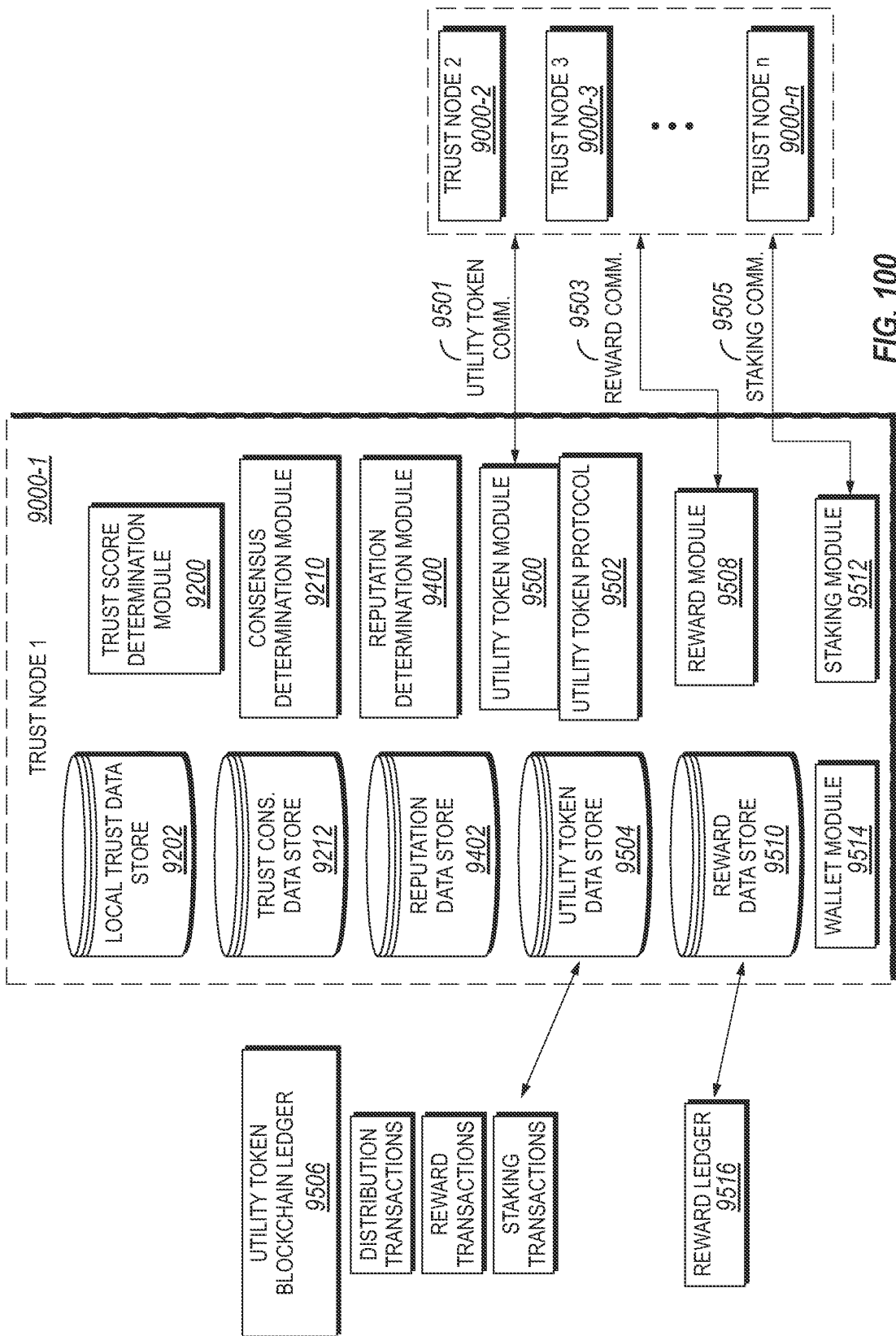


FIG. 100

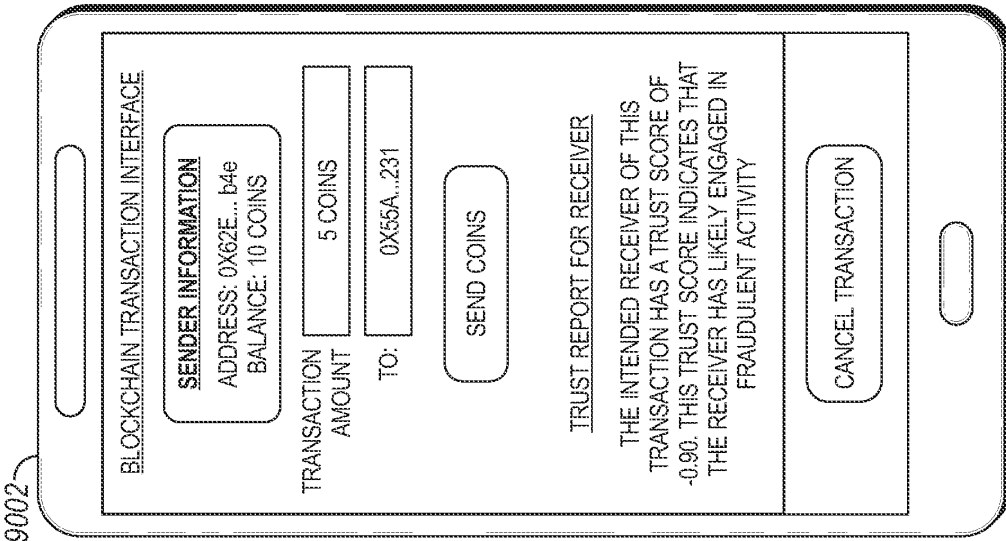


FIG. 103

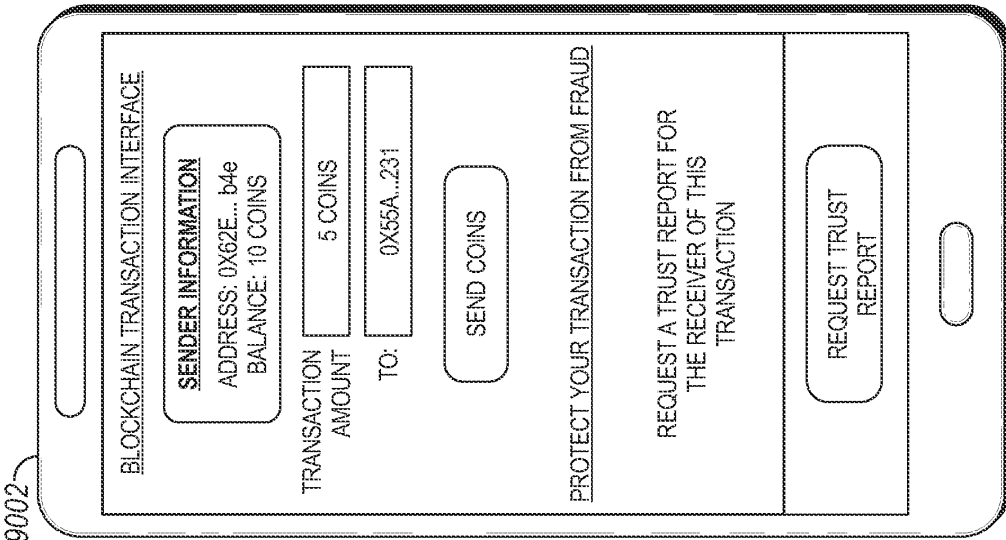


FIG. 102

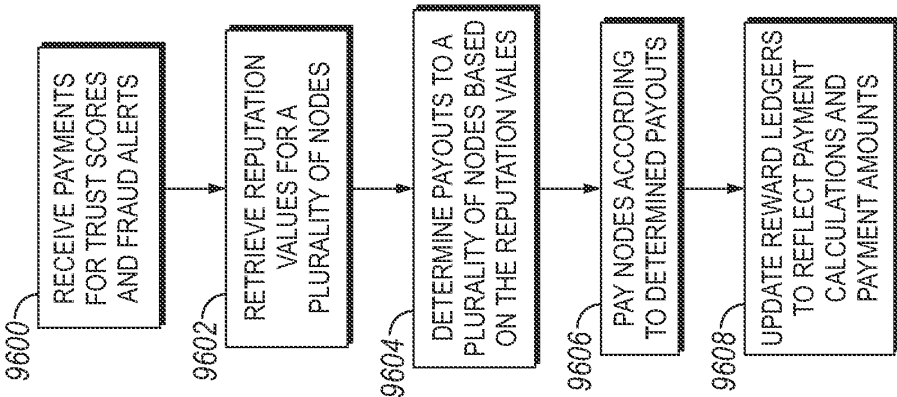


FIG. 101

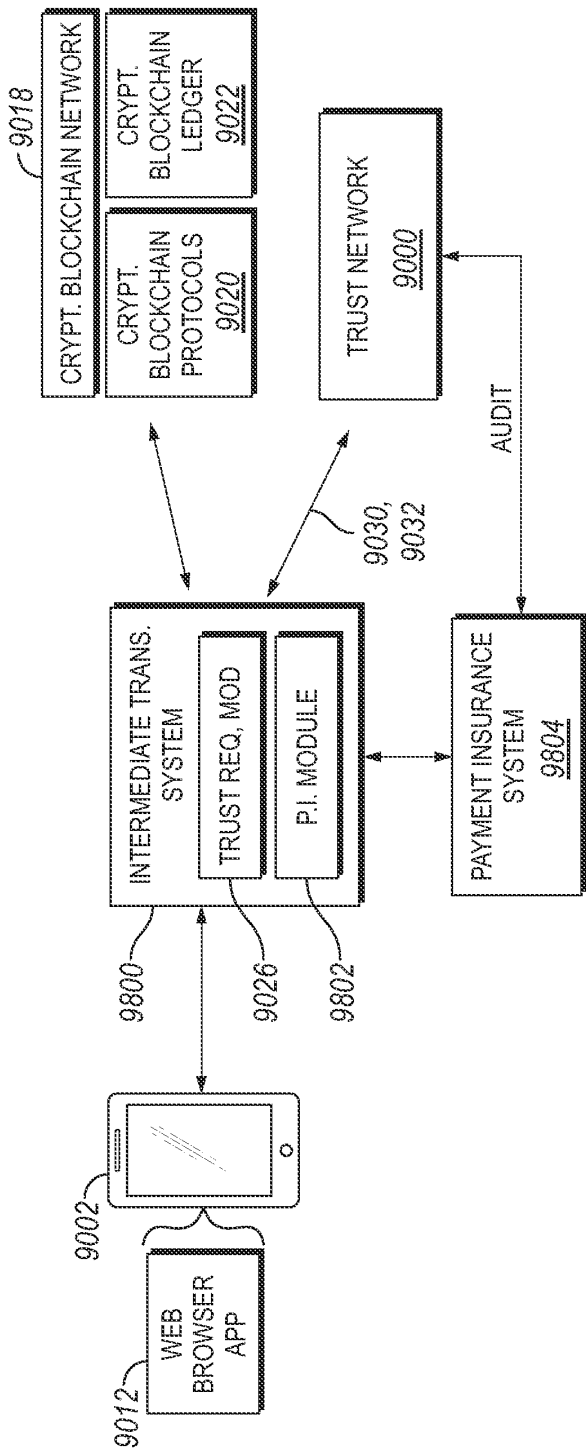


FIG. 104

STACKED UTOKEN	0	100k	1M	10M	100M
COST PER SCORE	x	.95x	.9x	.85x	.8x

FIG. 105

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NODE SERVICES	LEVEL 1 NODE	LEVEL 2 NODE	LEVEL 3 NODE
DELIVER TRUST SCORES	YES	NO	NO
ADD EVIDENCE OF FRAUD	YES	NO	NO
DELIVER FRAUD ALERTS	YES	YES	NO
MANAGE TRUST SCORE UPDATES AND CONSENSUS	YES	YES	NO
CALCULATE TRUST SCORES	YES	YES	NO
ADD EVIDENCE OF CUSTODY	YES	YES	NO
VALIDATE AND STORE EVIDENCE OF FRAUD	YES	YES	YES
VALIDATE AND STORE EVIDENCE OF CUSTODY	YES	YES	YES

FIG. 106

NODES	100	200	300	400	500	600	700	800	900	1000
CLIQUEs	100	200	300	400	500	600	700	800	900	1000
OVERLAP	5	7.5	10	12.5	15	17.5	20	22.5	25	27.5
P(ADDRESS A)	0.05%	.038%	.033%	.031%	.030%	.029%	.029%	.028%	.028%	.028%

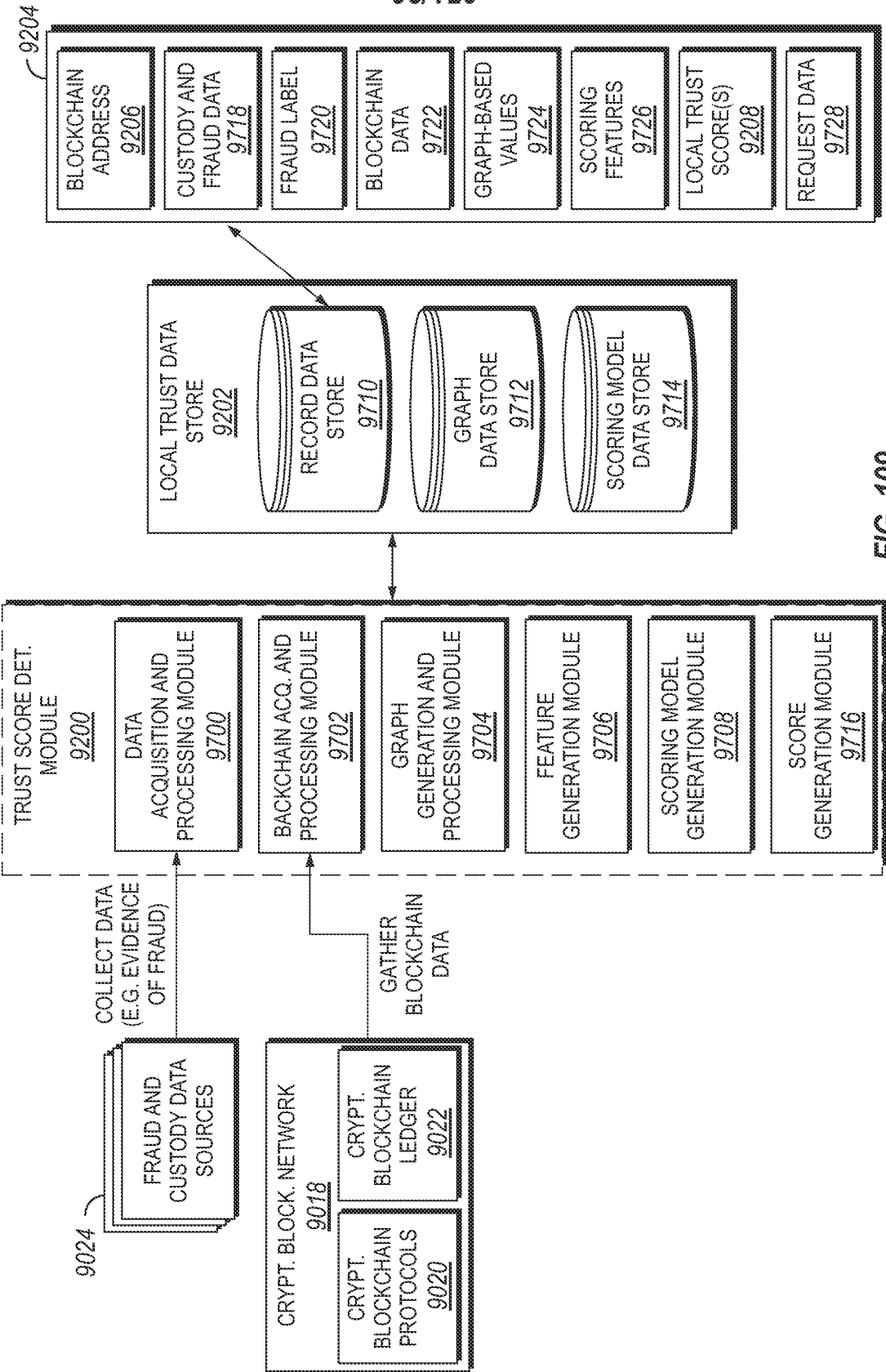
FIG. 107

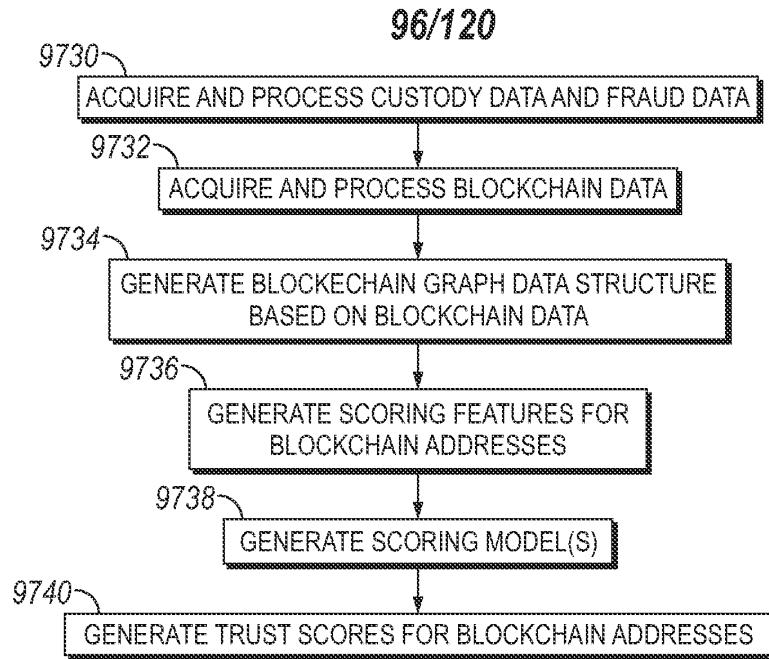
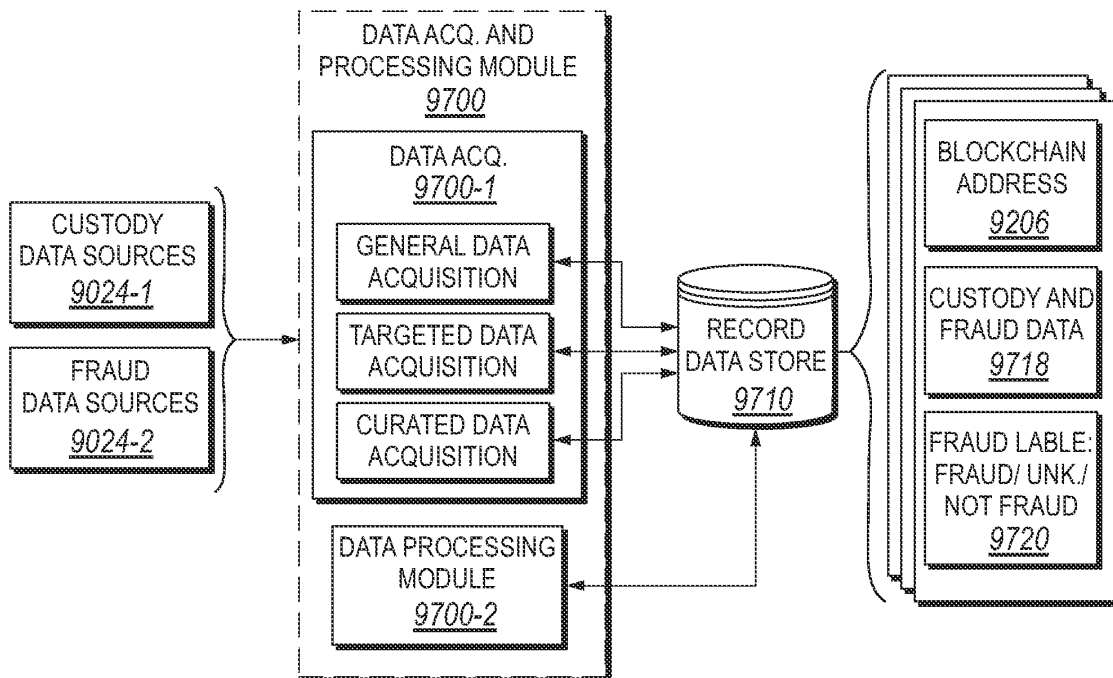
UTOKEN STAKING AMOUNTS FOR LEVEL 1 NODES	MINIMUM NODES ³	MAXIMUM NODES ⁴	MINIMUM NODES ³	MAXIMUM NODES ⁴
	35% OF INITIAL UTOKEN		50% OF INITIAL UTOKEN	
3,5000,000	100.00	100.00	142.86	314.29
700,000	500.00	2,100.00	714.29	3,171.43
350,000	1,000.00	4,600.00	1,428.57	6,742.86
175,000	2,000.00	9,600.00	2,857.14	13,885.71
116,667	3,000.00	14,600.00	4,285.71	21,028.57
87,500	4,000.00	19,600.00	5,714.29	28,171.43
70,000	5,000.00	24,600.00	7,142.86	35,314.29

3 - MINIMUM NODES IS WHEN ALL NODES ARE LEVEL 1

4 - MAXIMUM NODES IS WHEN ALL 100 NODES ARE LEVEL 1 AND THE REST ARE LEVEL 3

FIG. 108



**FIG. 110****FIG. 111**

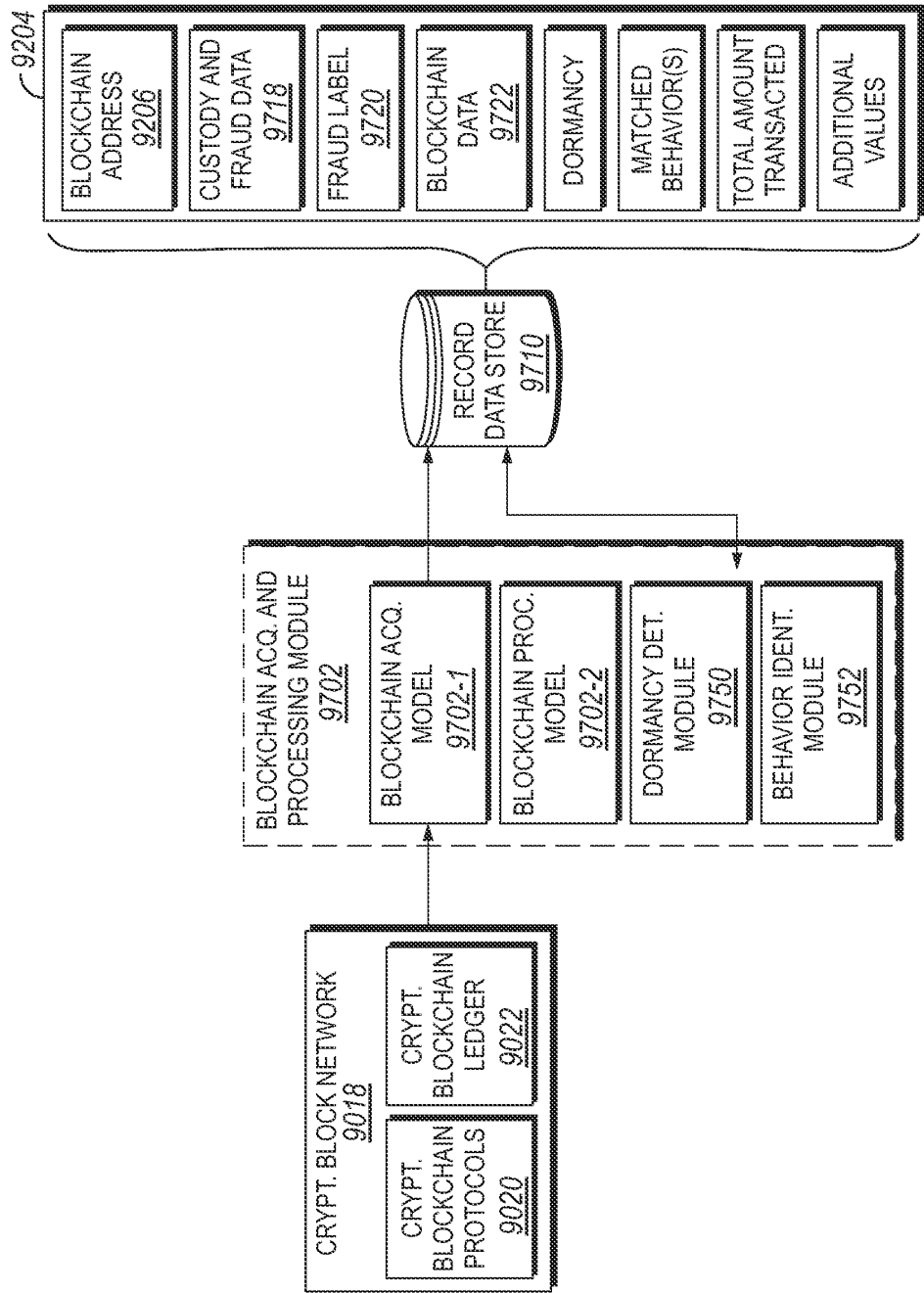
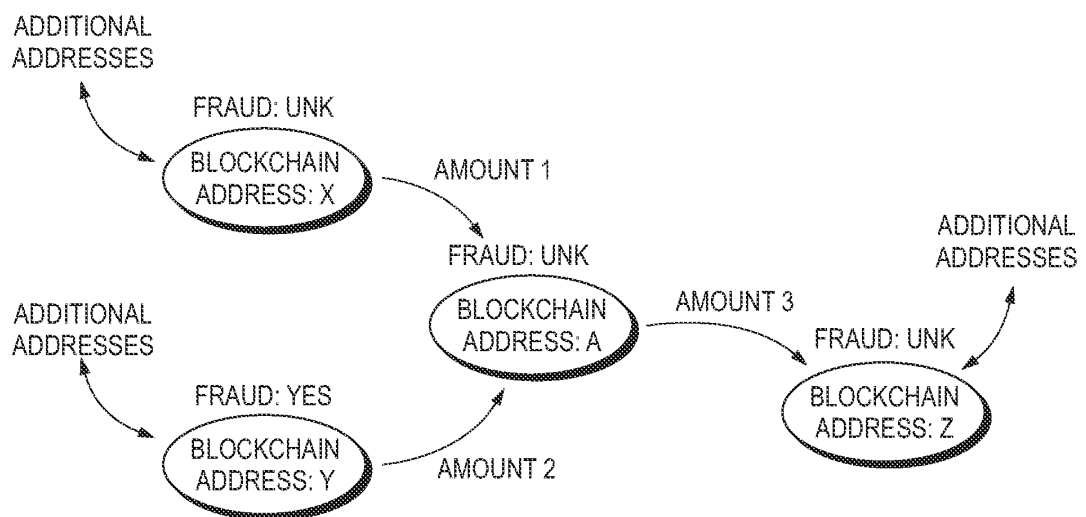
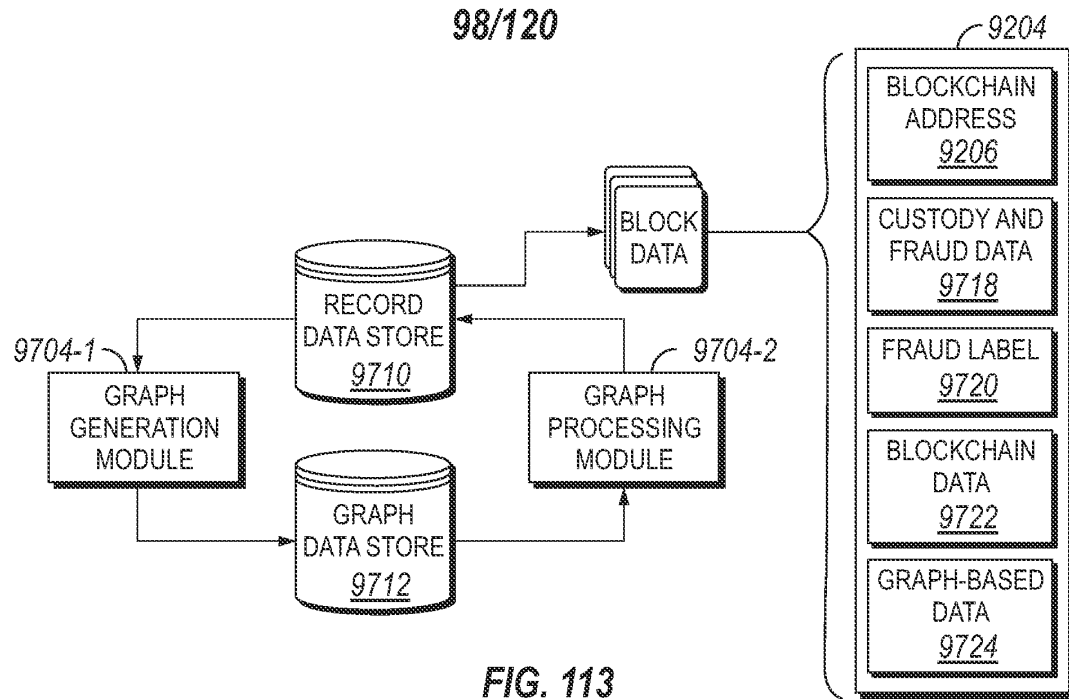


FIG. 112



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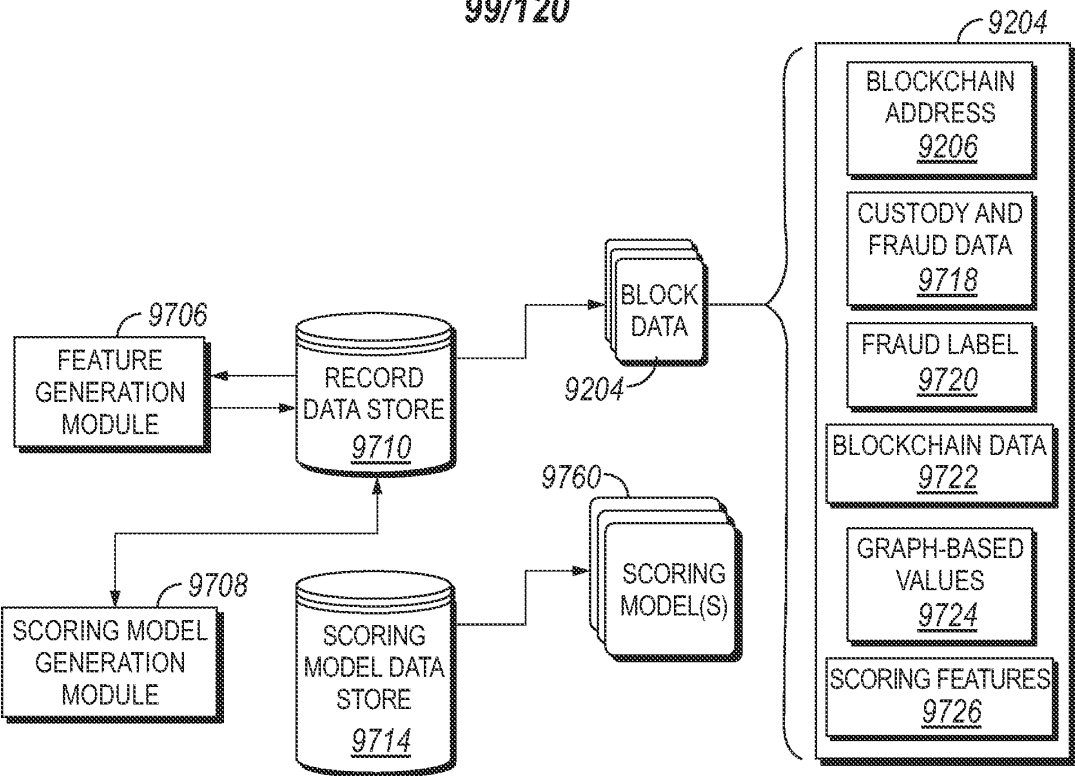


FIG. 115

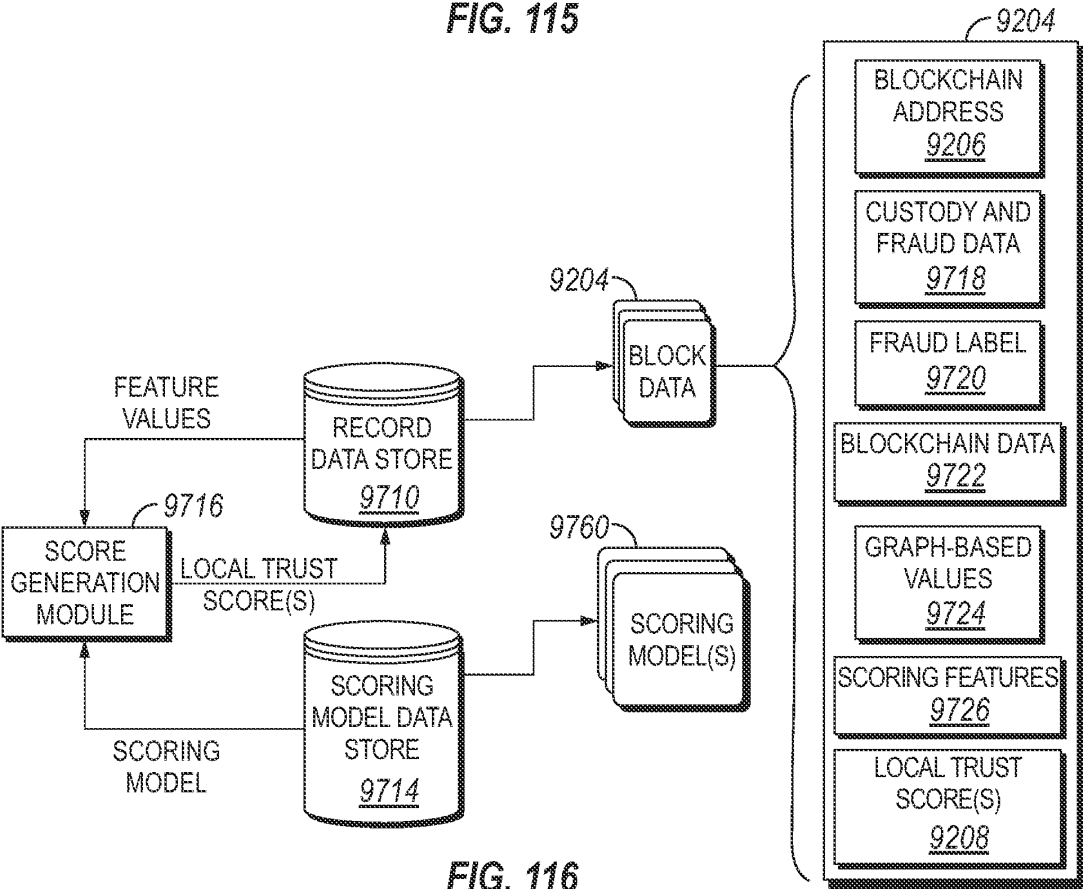


FIG. 116

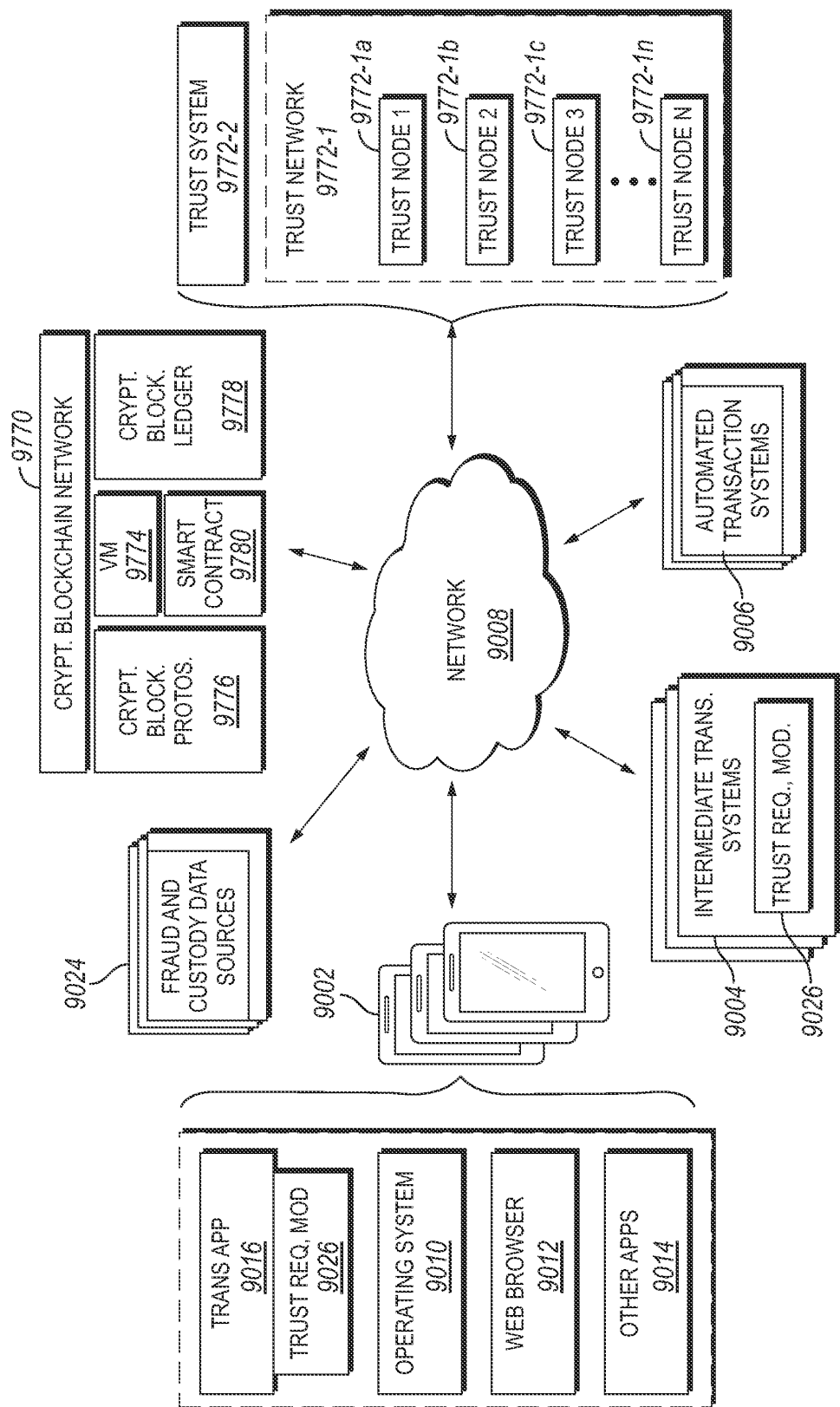


FIG. 117

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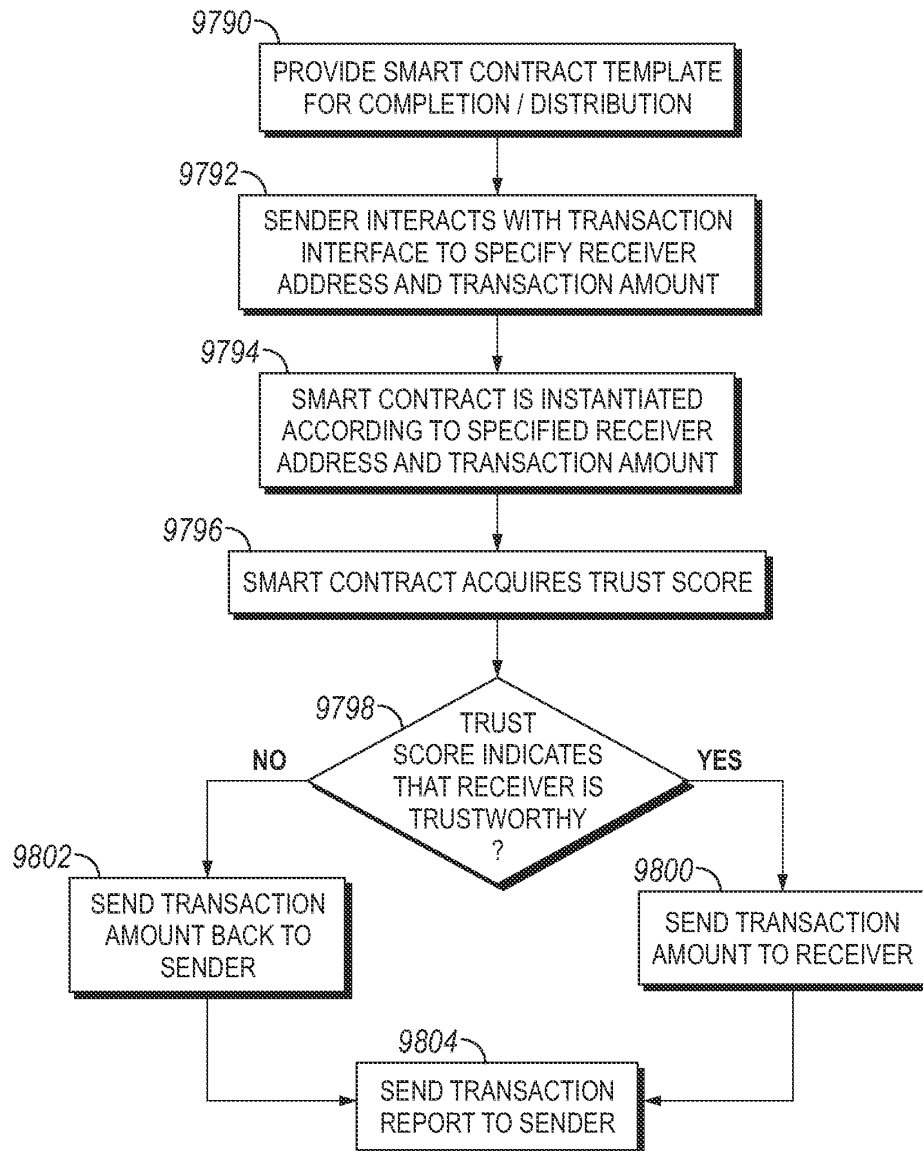


FIG. 118

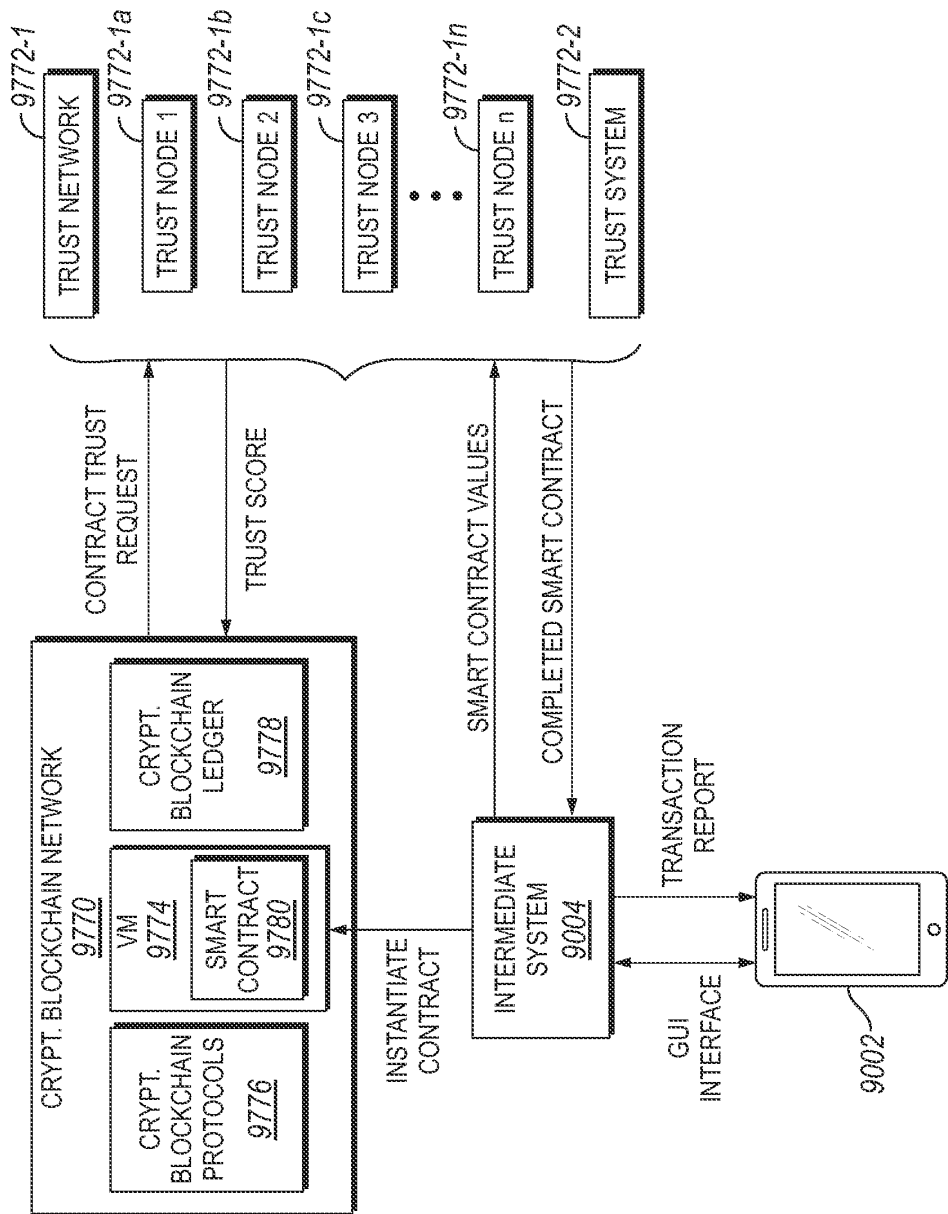


FIG. 119

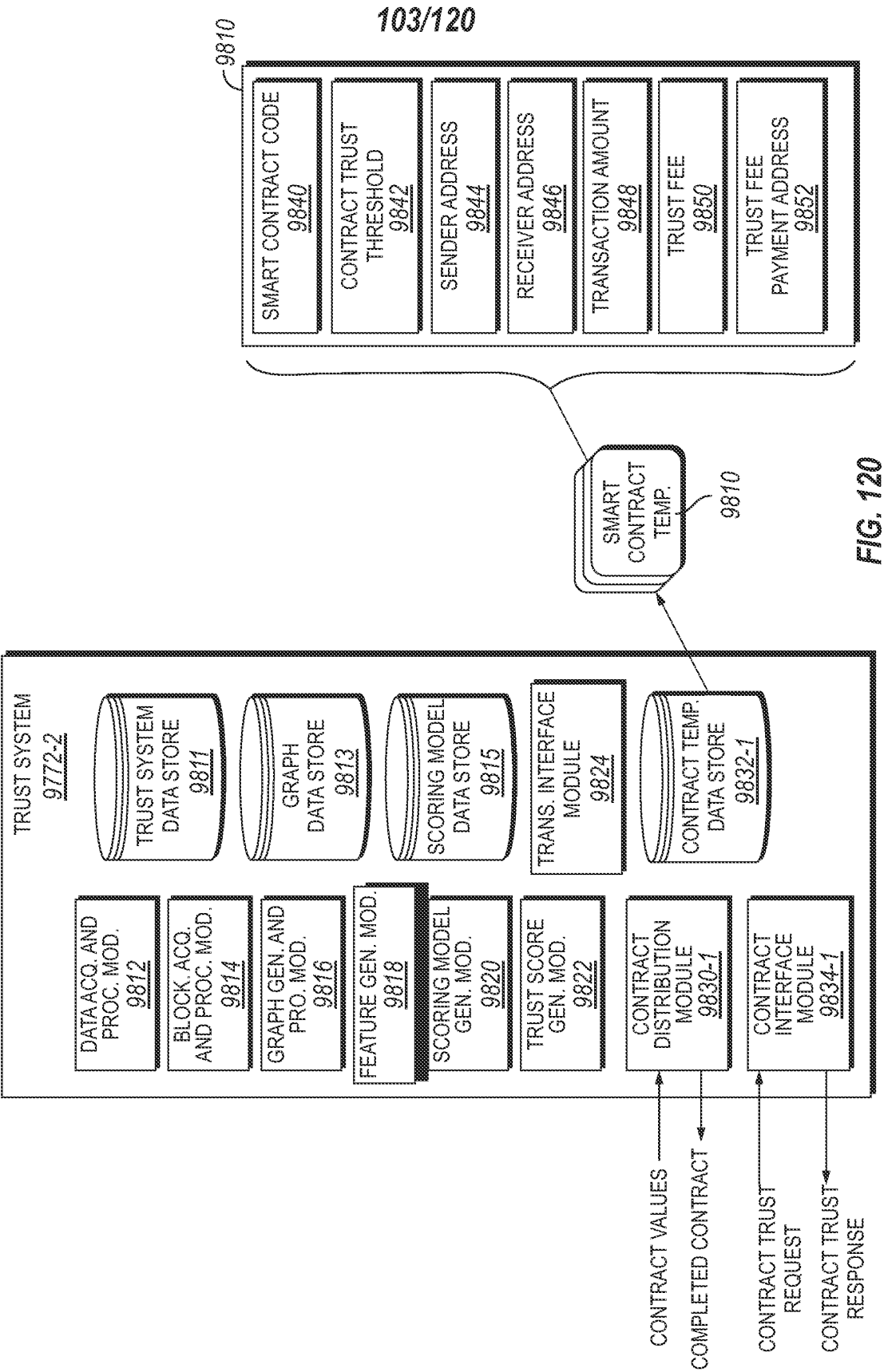


FIG. 120

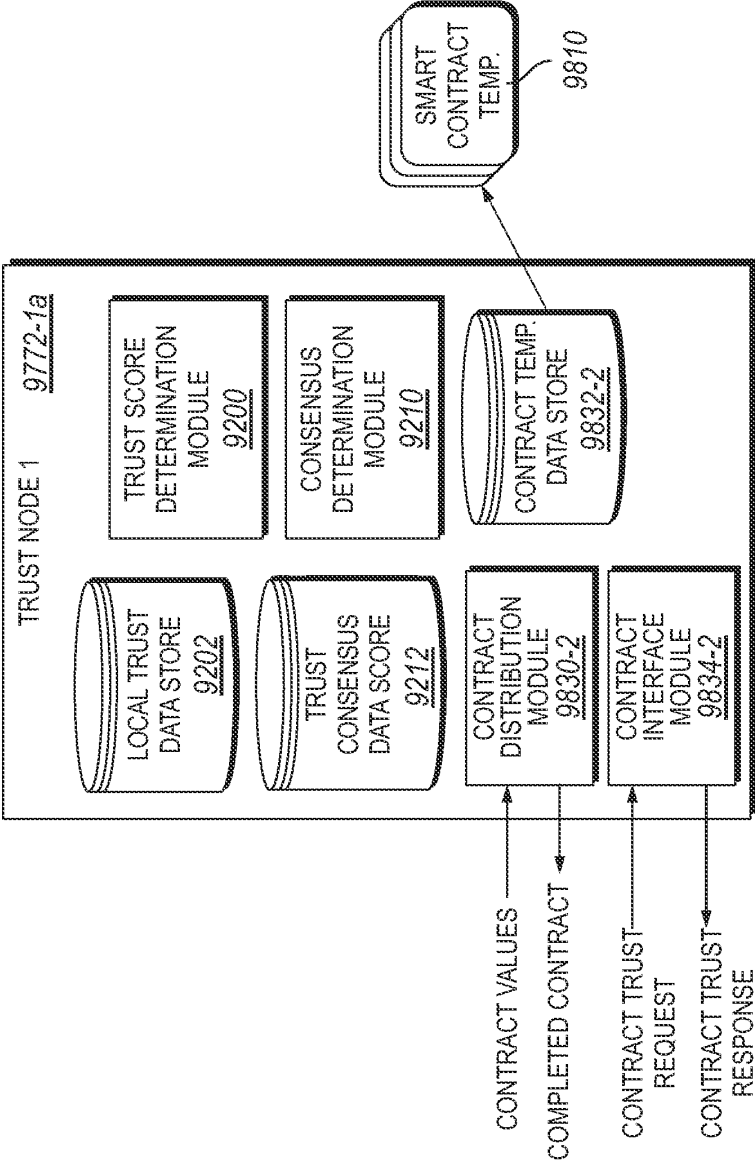


FIG. 121

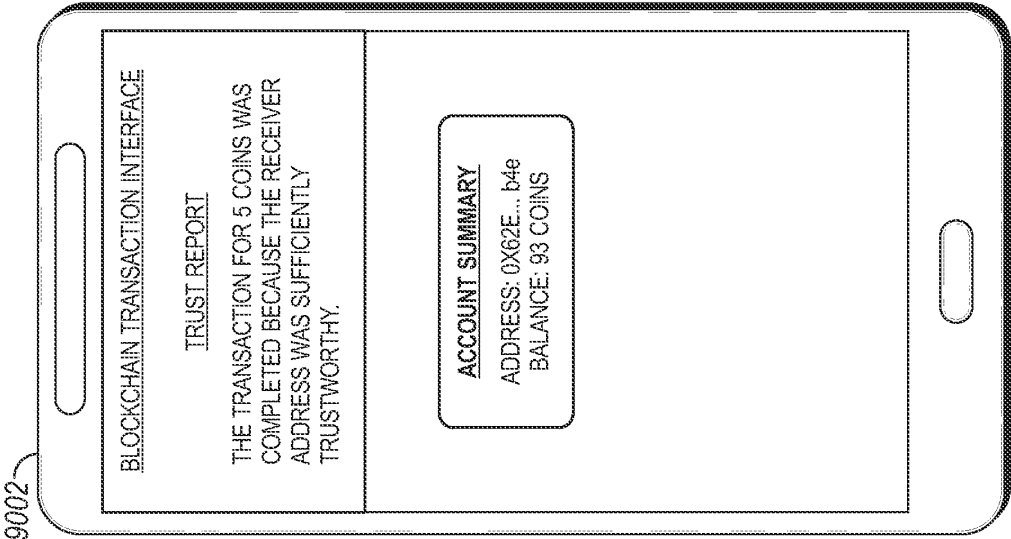


FIG. 123

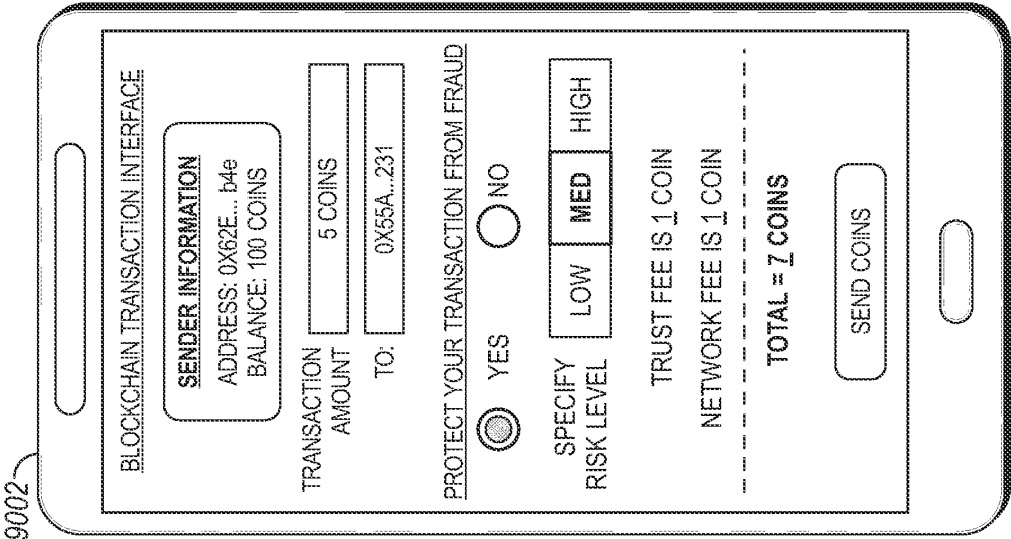


FIG. 122

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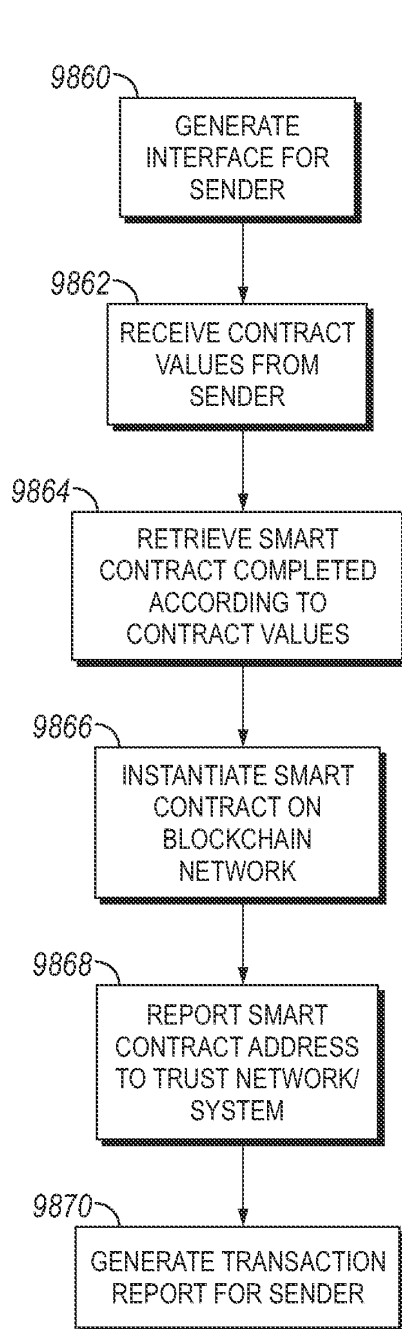


FIG. 124

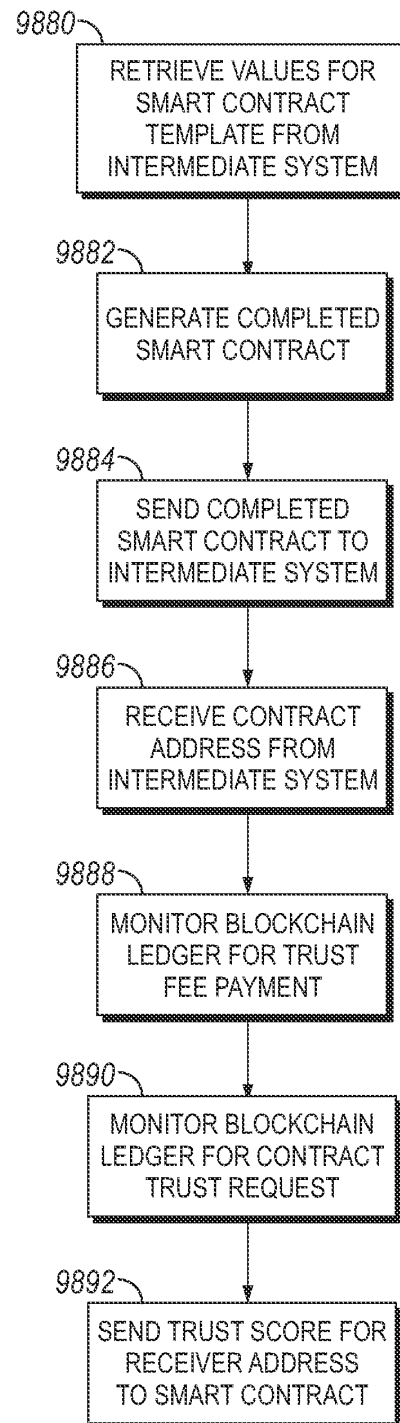


FIG. 125

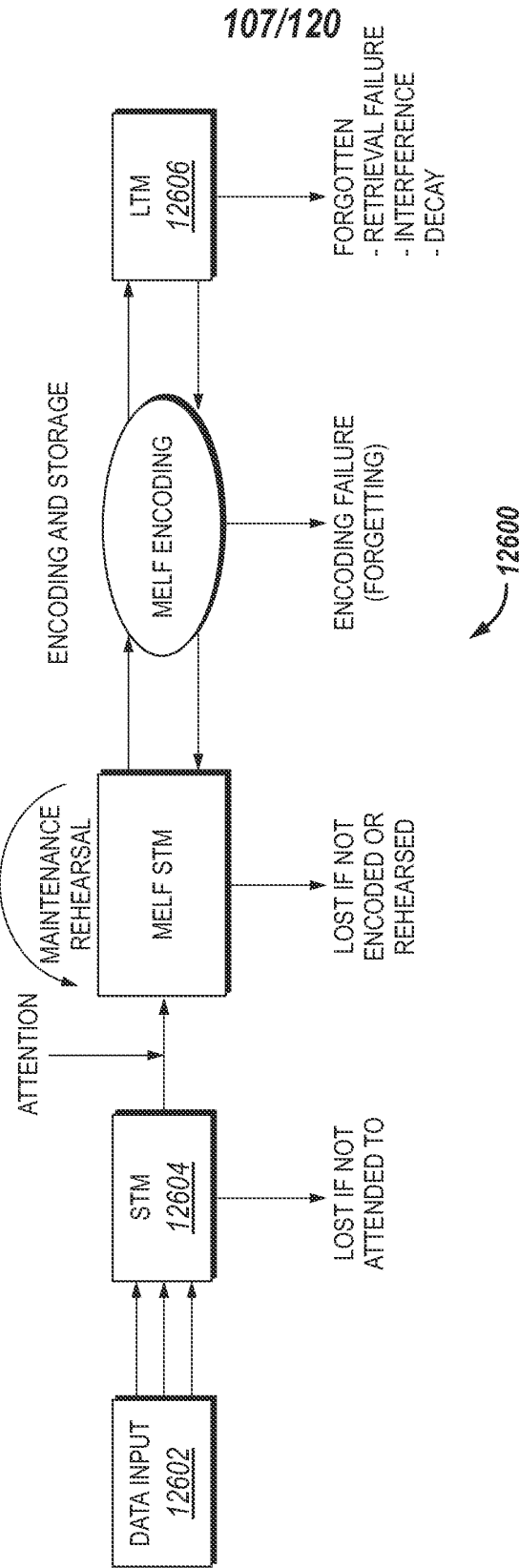


FIG. 126

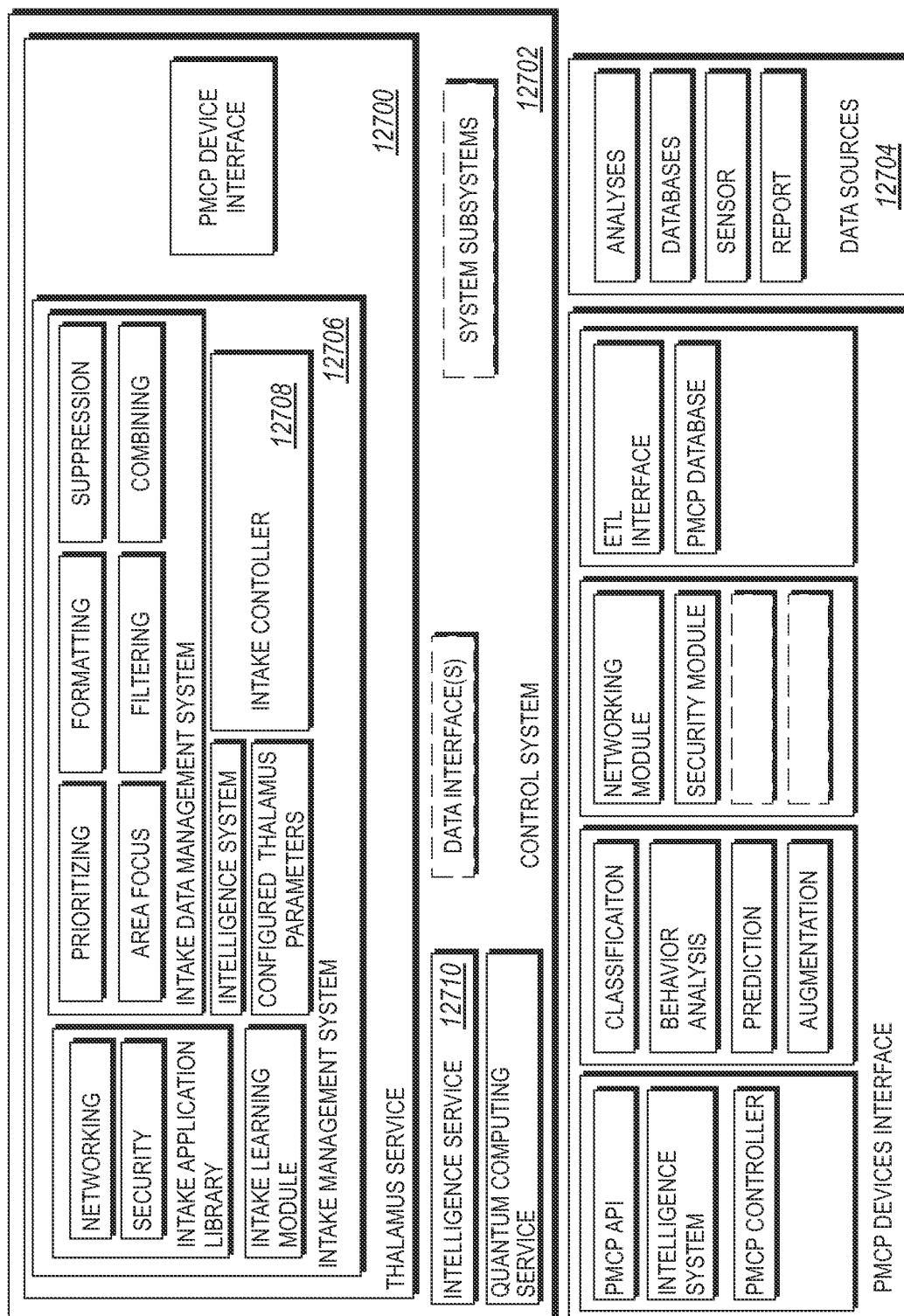


FIG. 127

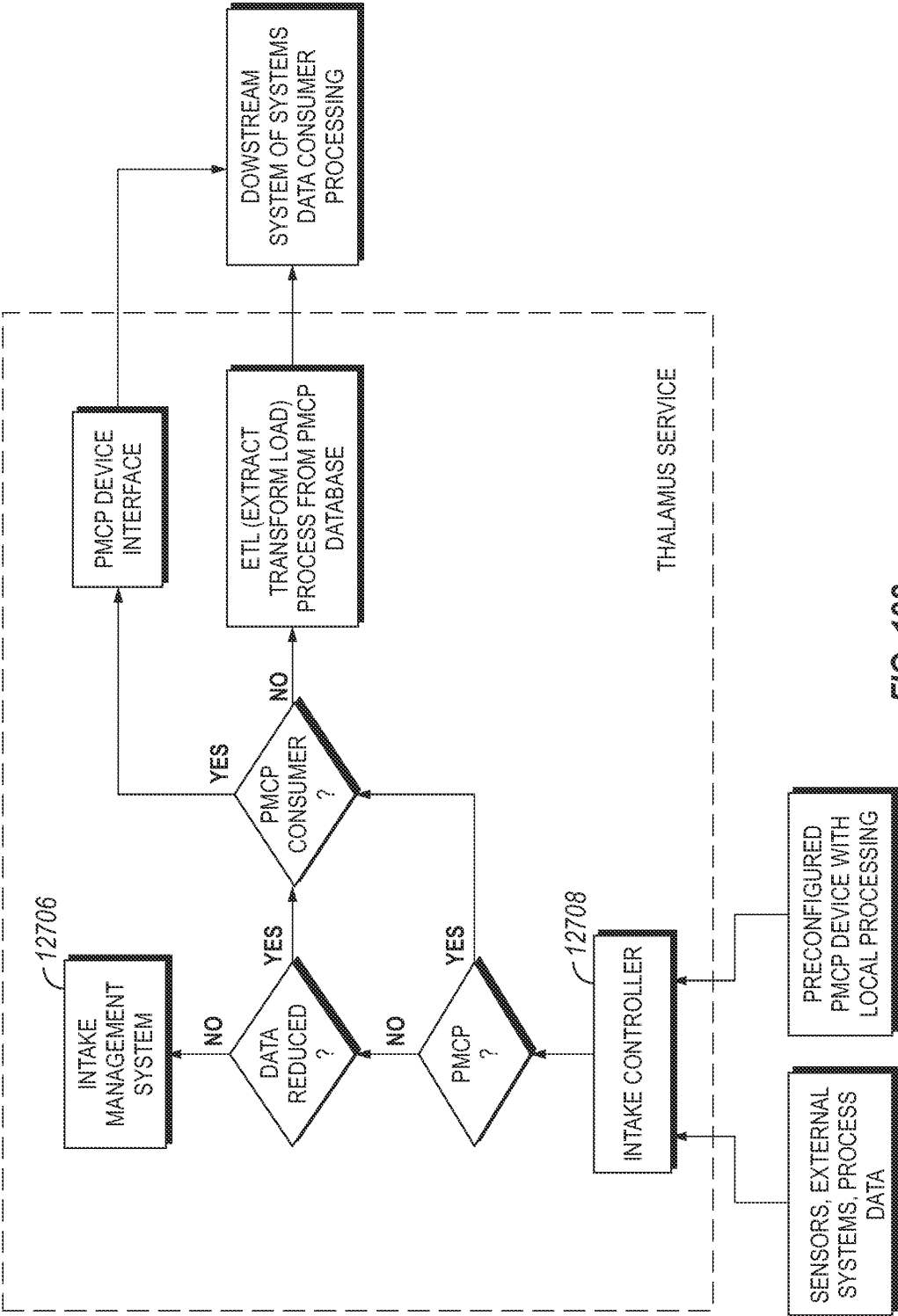


FIG. 128

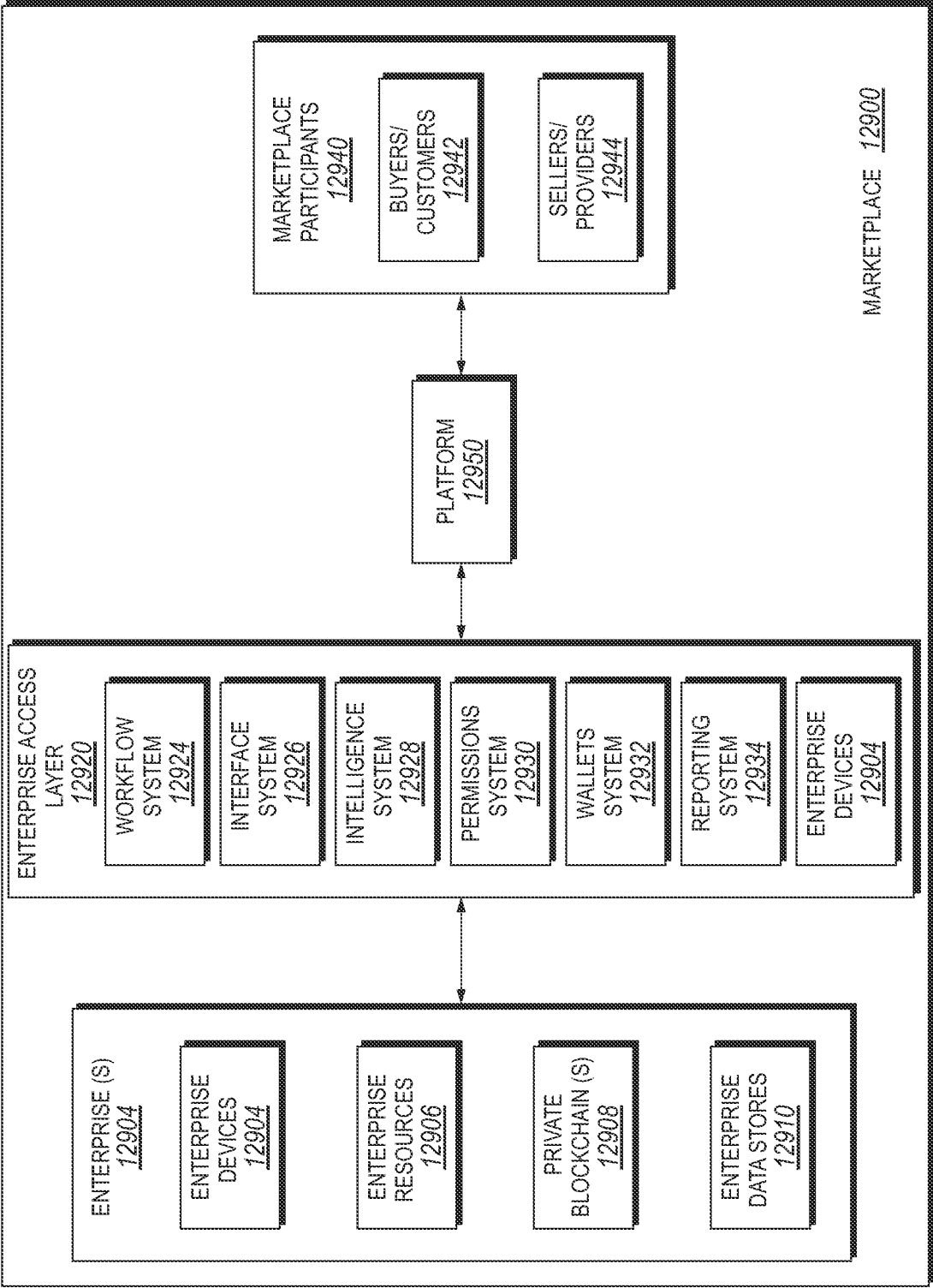


FIG. 129

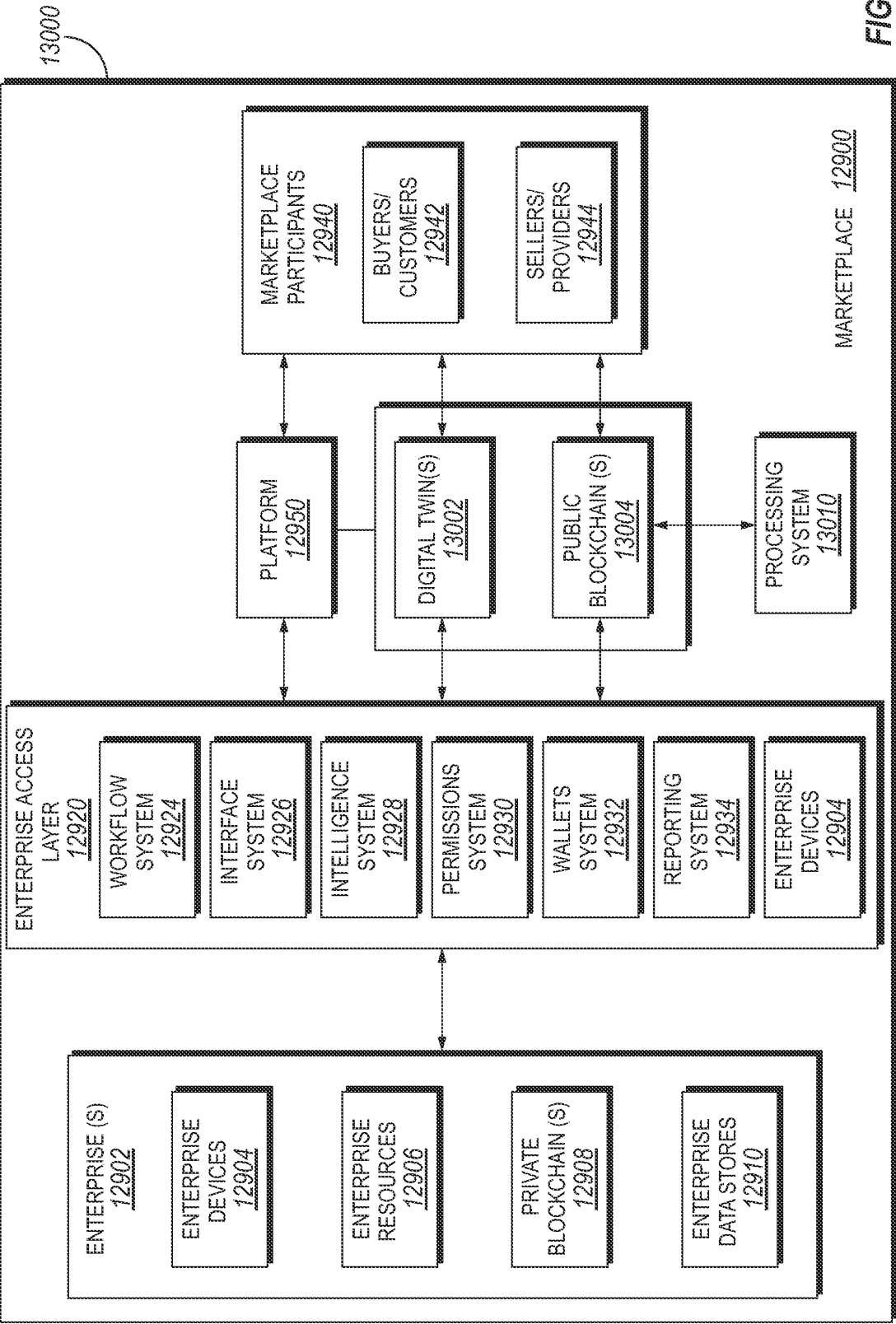


FIG. 130

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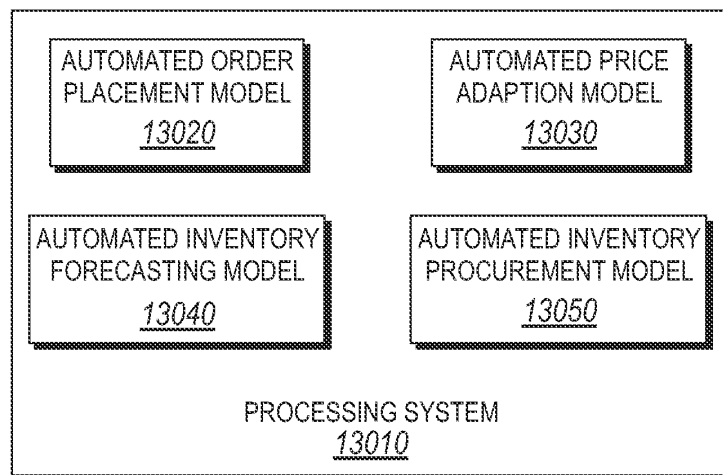


FIG. 131

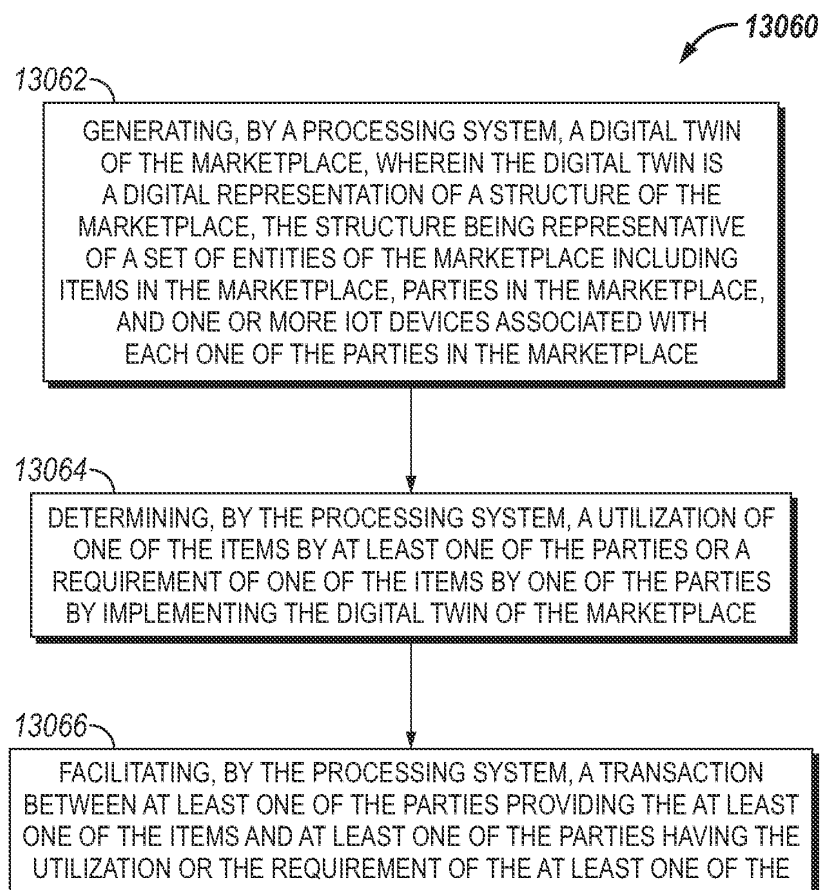


FIG. 132

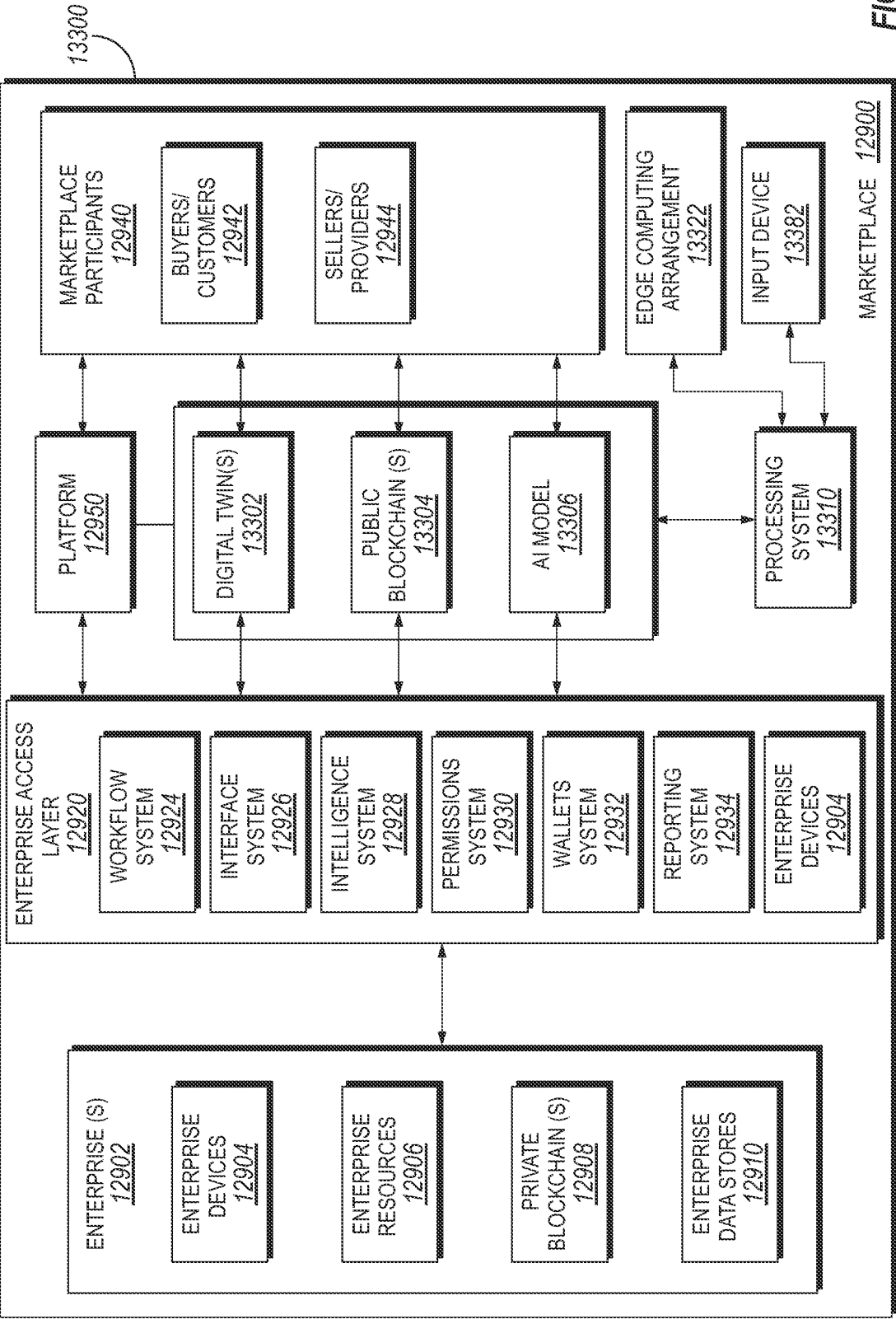
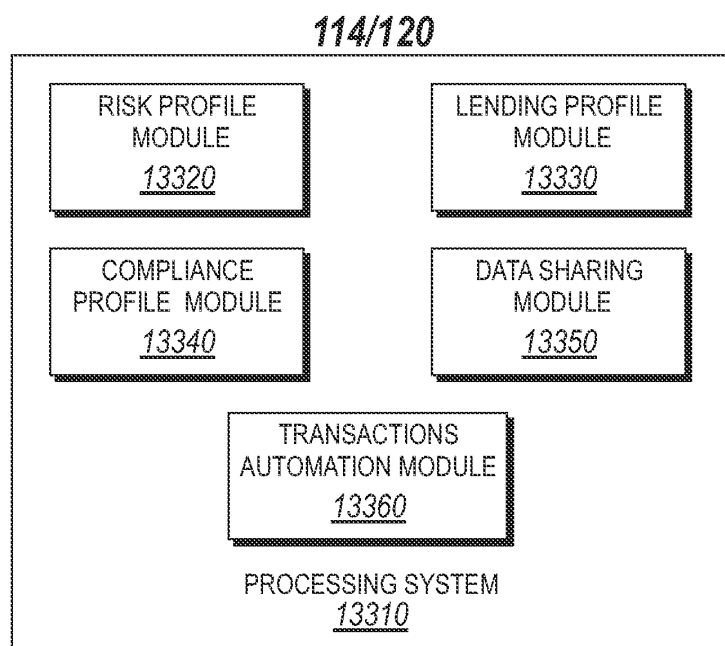
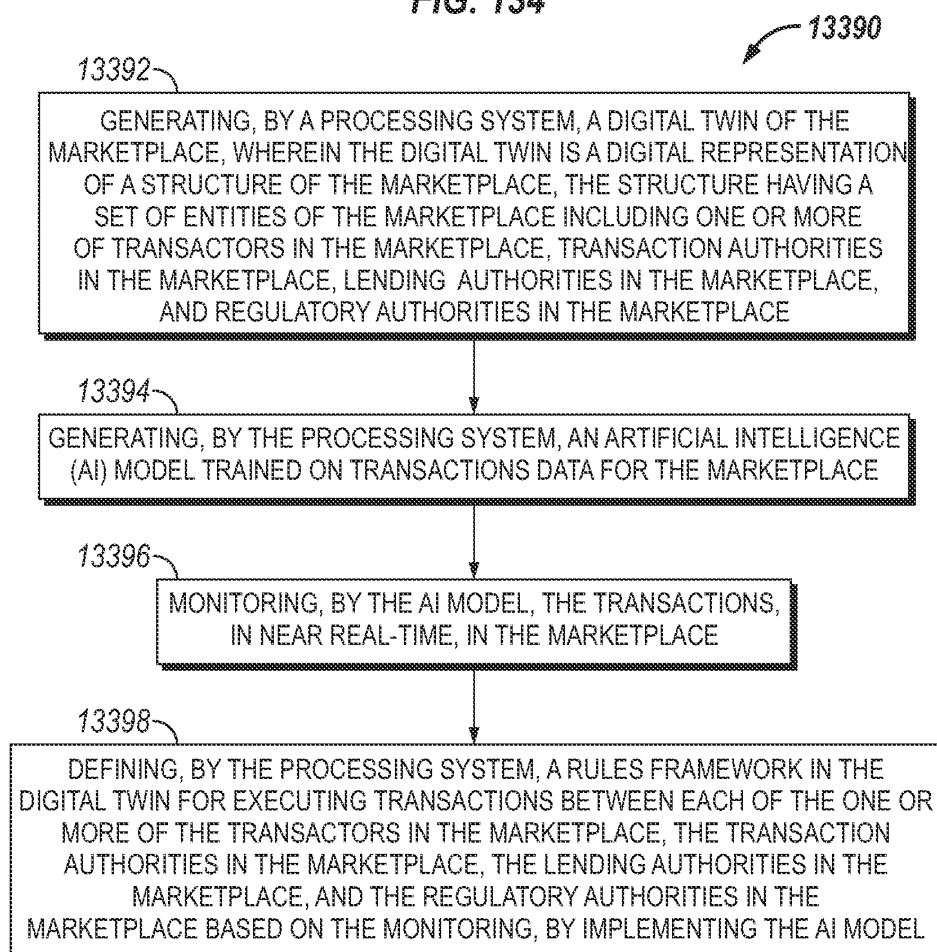
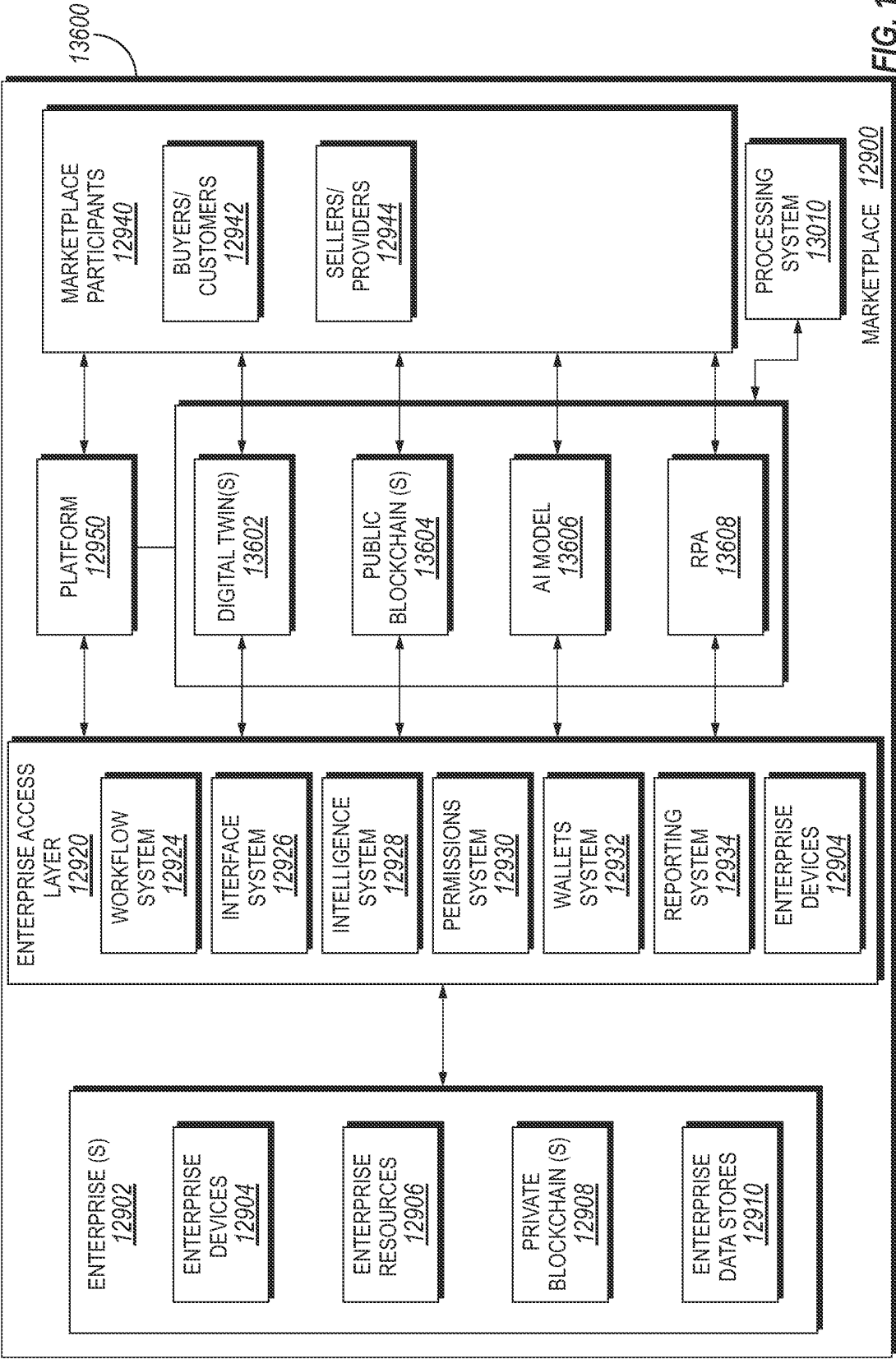
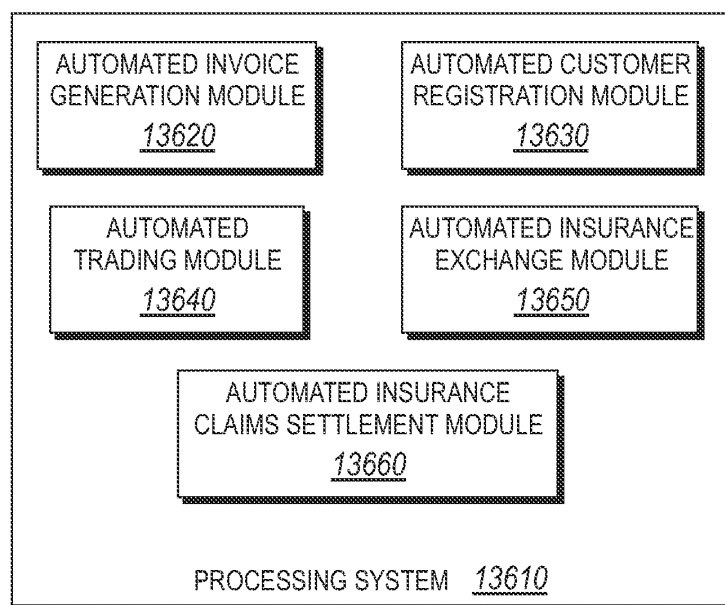
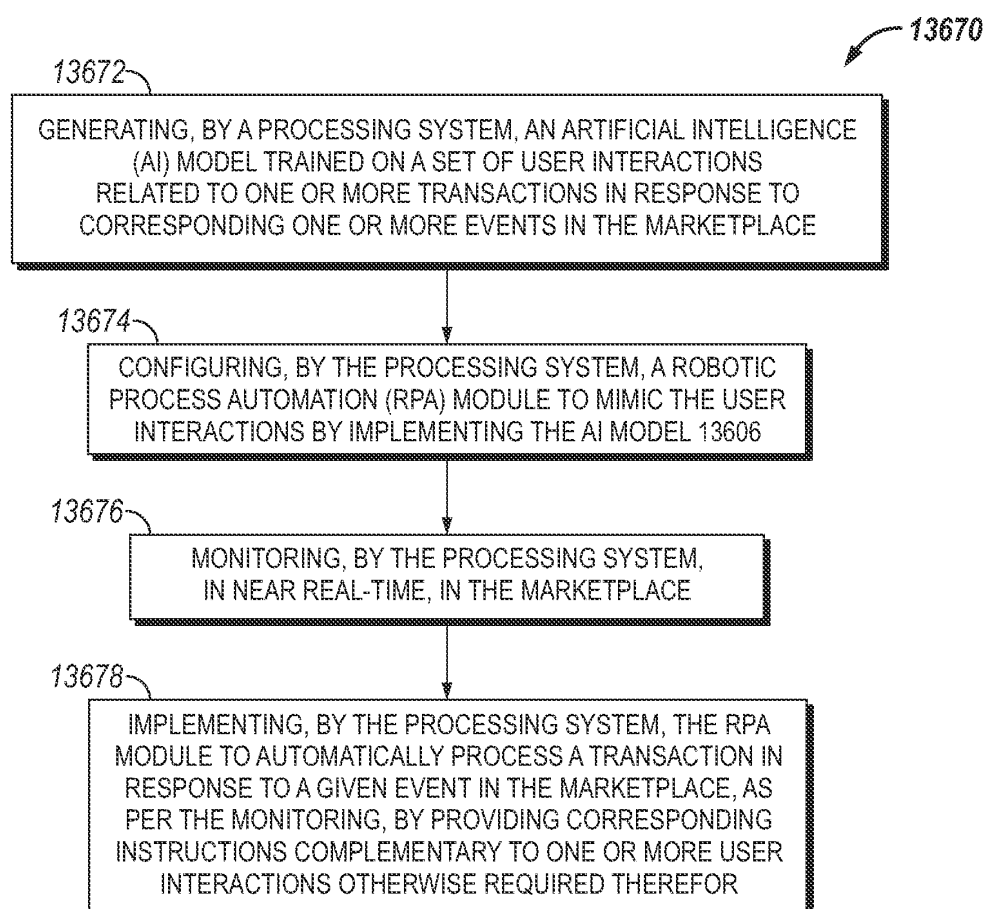


FIG. 133

**FIG. 134****FIG. 135**



116/120**FIG. 137****FIG. 138**

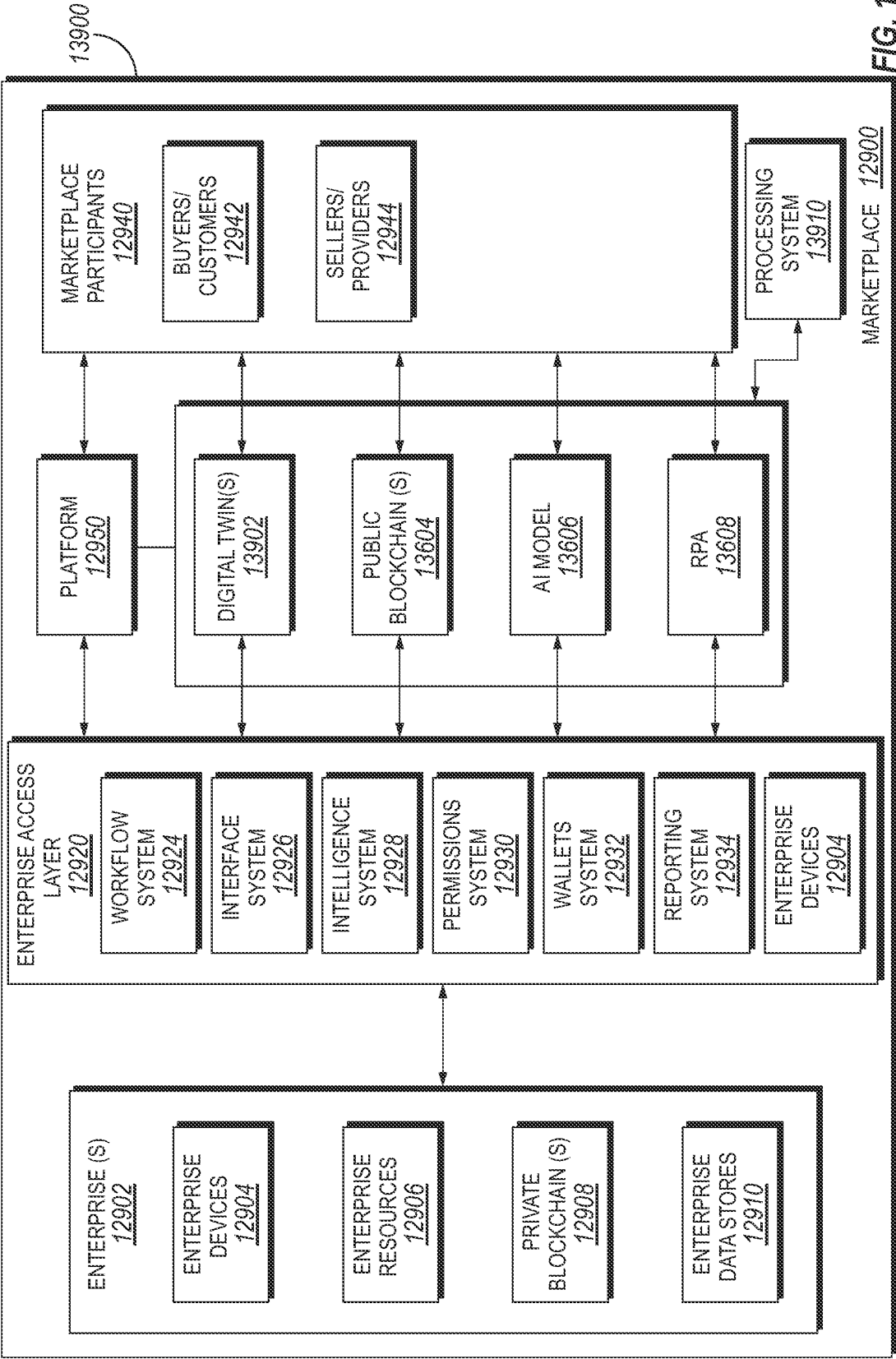


FIG. 139

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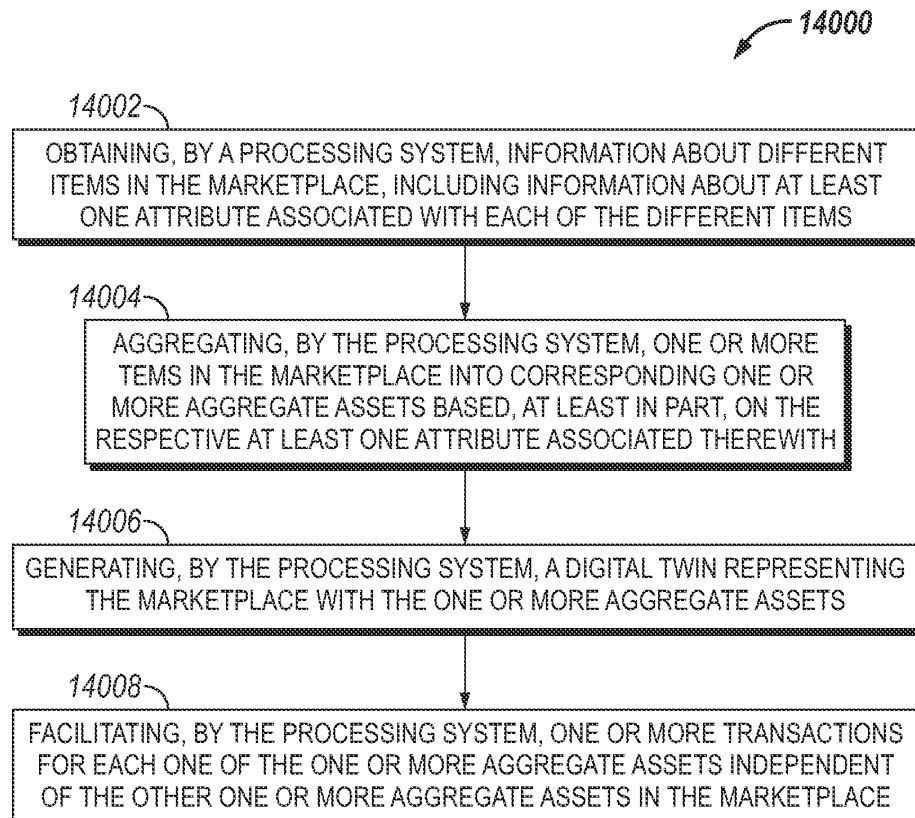


FIG. 140

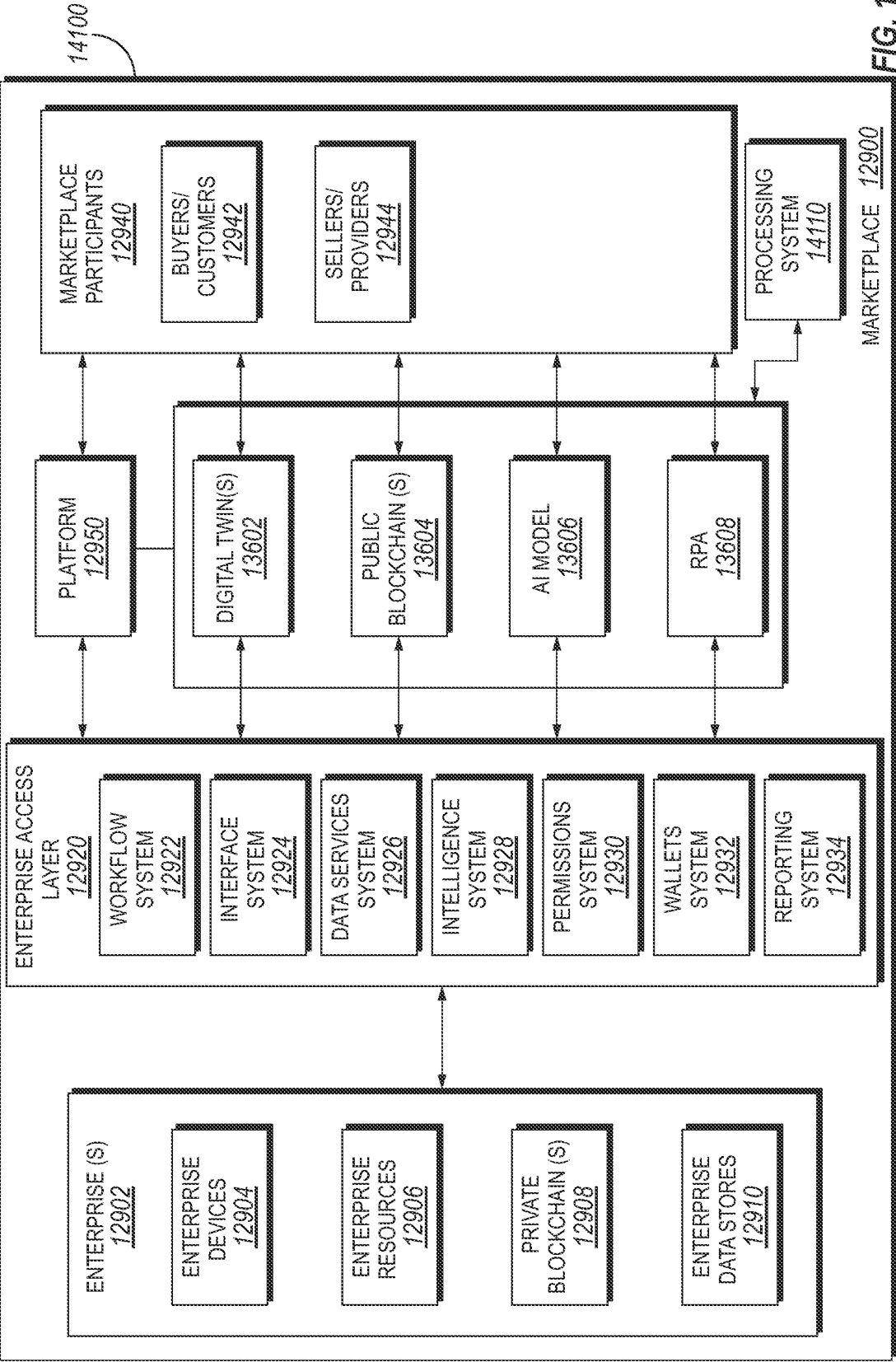


FIG. 141

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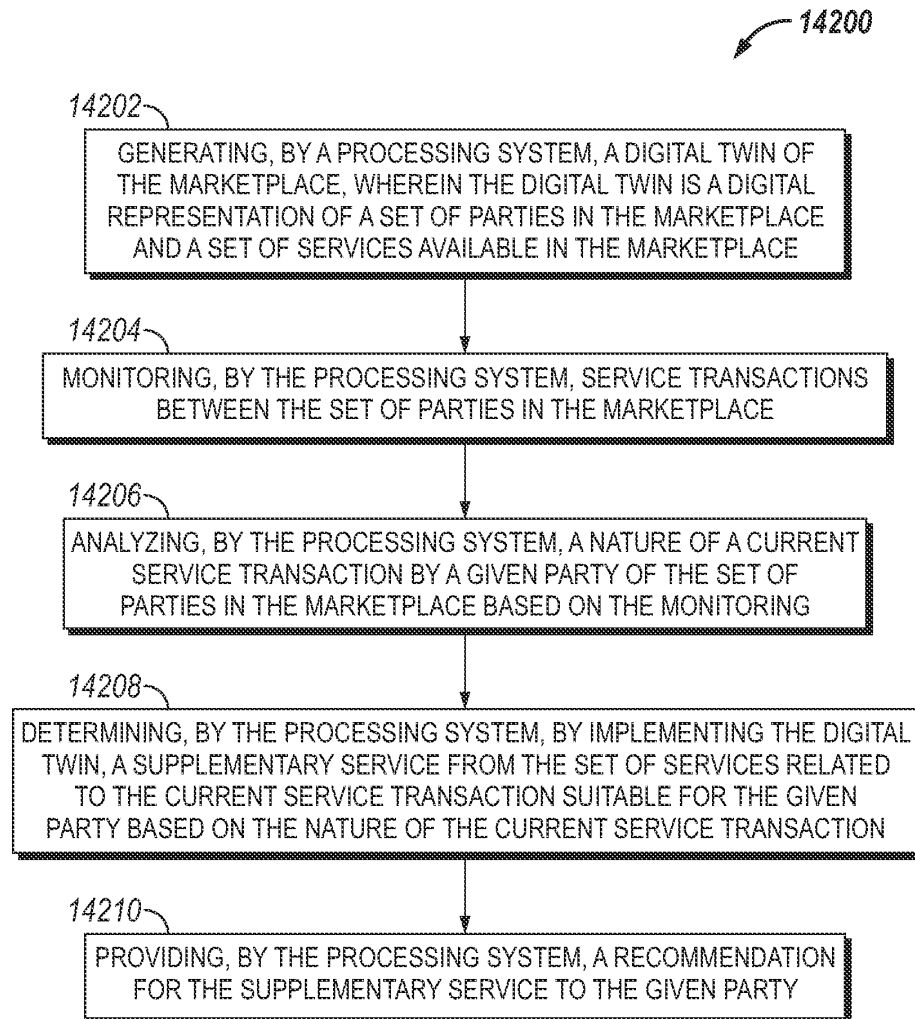


FIG. 142