

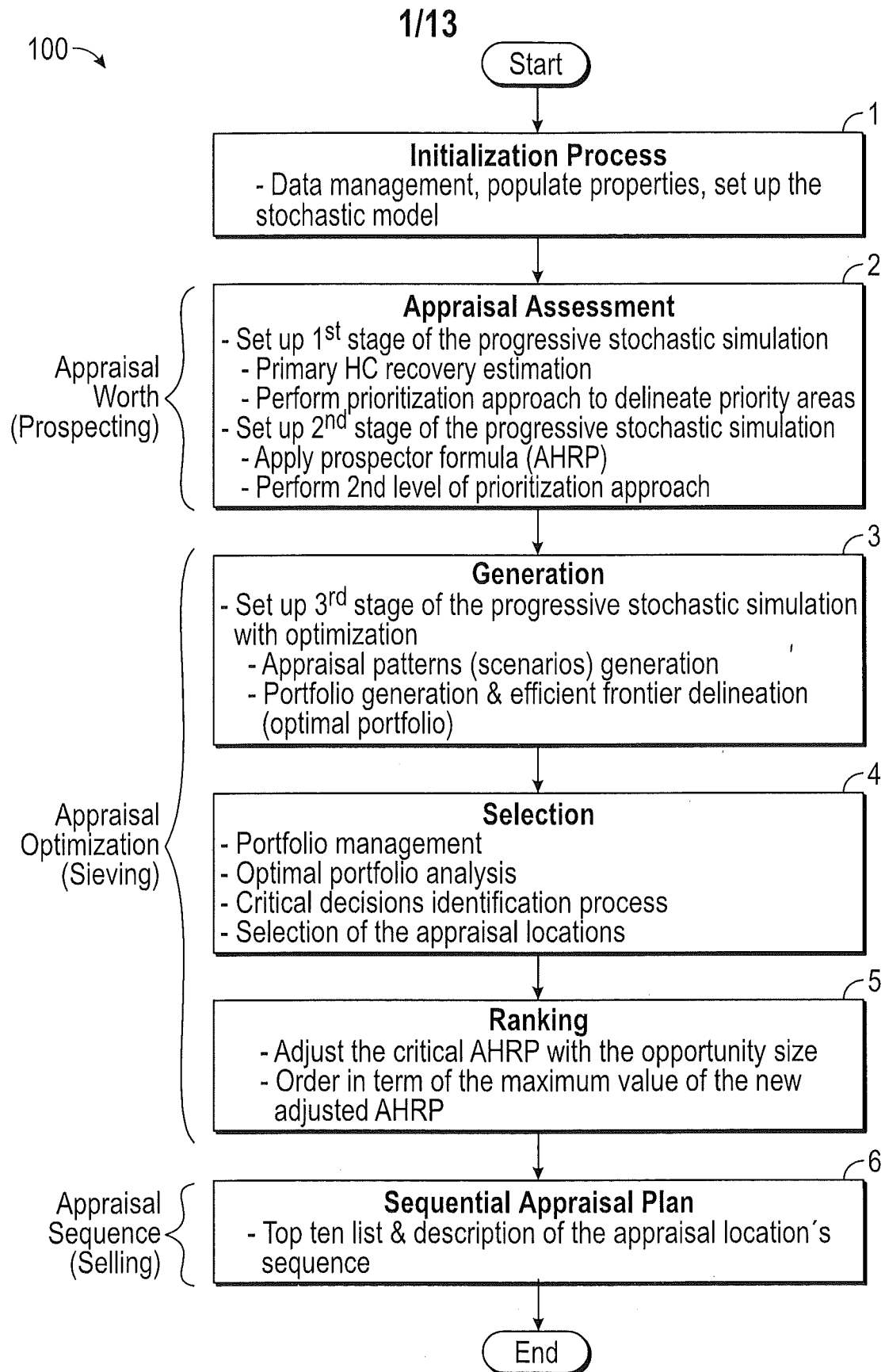


FIG. 1

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	Scenario 1						Scenario 2					
Ref. Col. Loc.	4						3					
Ref. Row Loc.	3						2					
Vert. Spacing	2						1					
Horz. Spacing	3						1					
Patterns		1	2	3	4	5		1	2	3	4	5
	1	1	0	0	1	0	1	0	0	0	0	0
	2	0	0	0	0	0	2	1	0	1	0	1
	3	1	0	0	1	0	3	0	0	0	0	0
	4	0	0	0	0	0	4	1	0	1	0	1

FIG. 2

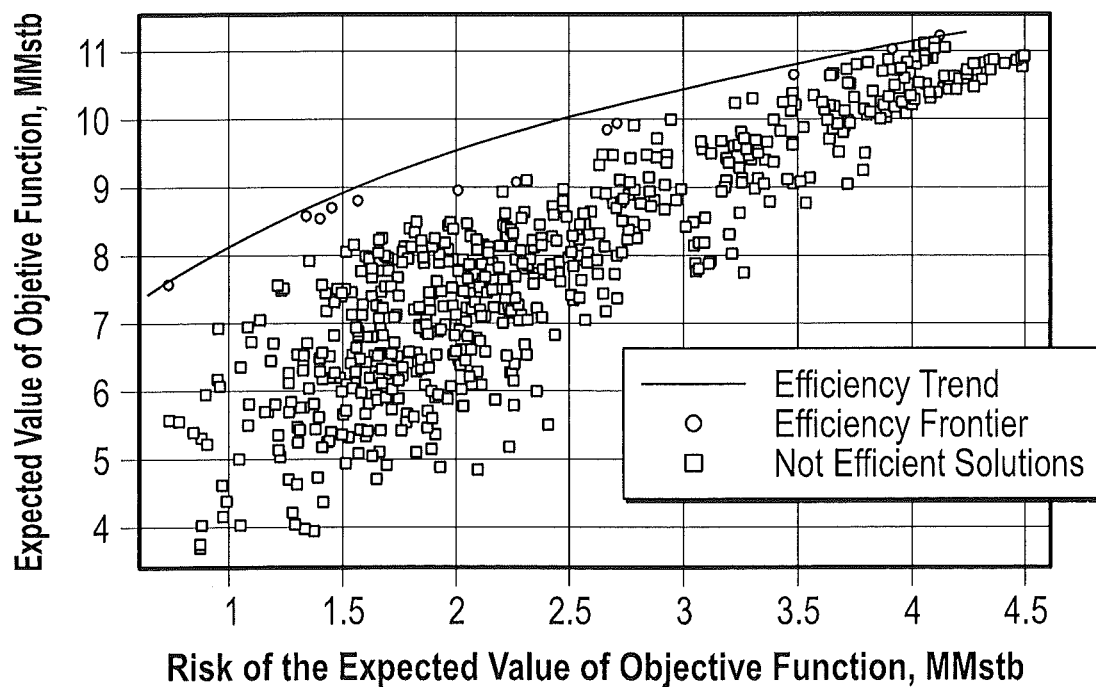


FIG. 3

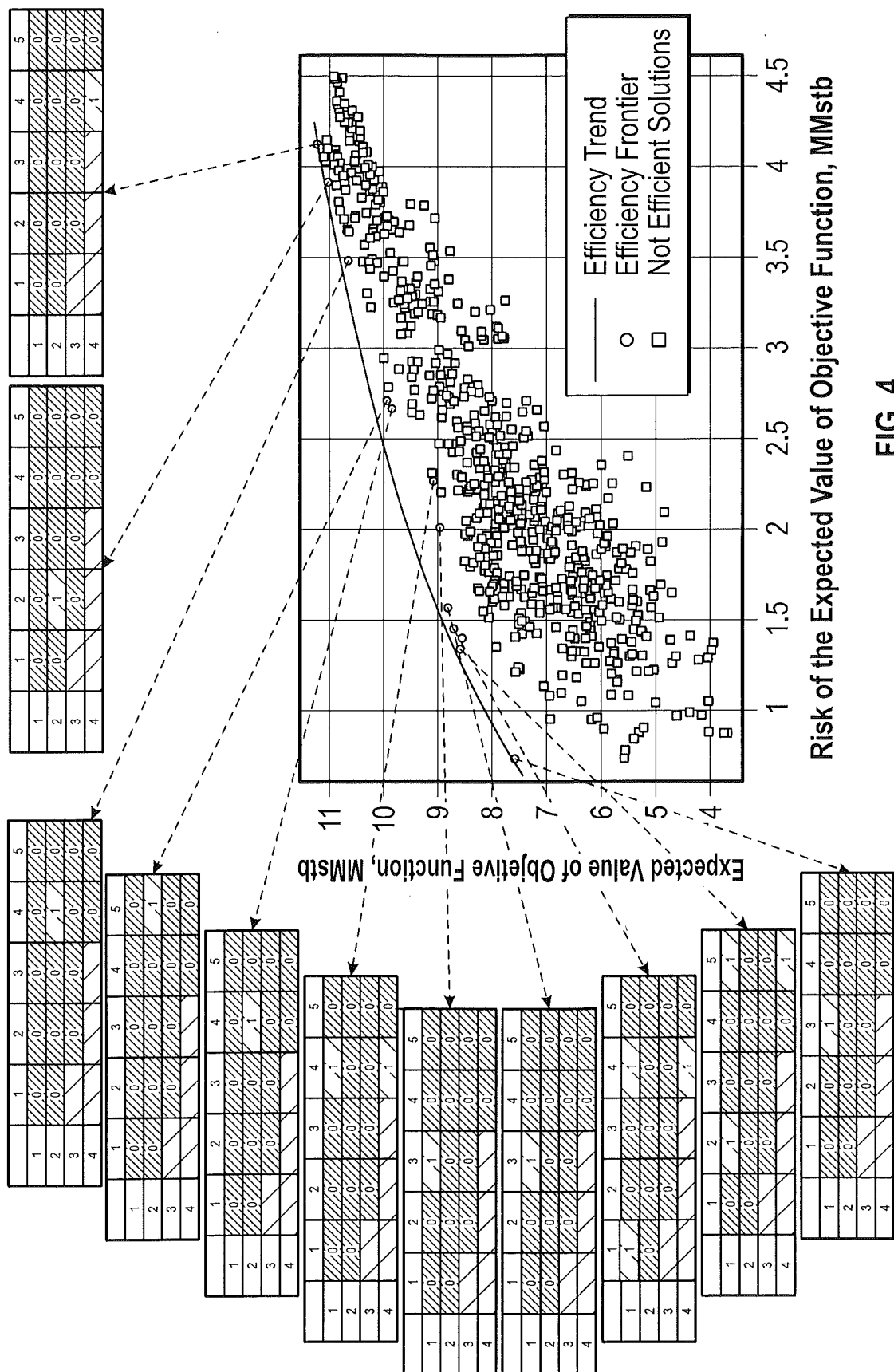


FIG. 4

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	1	2	3	4	5
1	1	1	3	2	1
2	0	1	0	2	1
3		0	0	0	0
4				2	1

FIG. 5

	1	2	3	4	5
1			3	2	
2				2	
3					
4				2	

FIG. 6

	1	2	3	4	5
1			2	1	
2				3	
3					
4				3	

FIG. 7

	1	2	3	4	5
1				1	
2					
3					
4				3	

FIG. 8

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Sequence	Rank.Fact.AHRP	AHRP, MMstb	Loc. X	Loc. Y
1	0.64	28	X1	Y1
2	0.59	32	X2	Y2
⋮		⋮	⋮	⋮
n	Lowest Adj. AHRP	AHRP value	Xn	Yn
		Total AHRP		

FIG. 9

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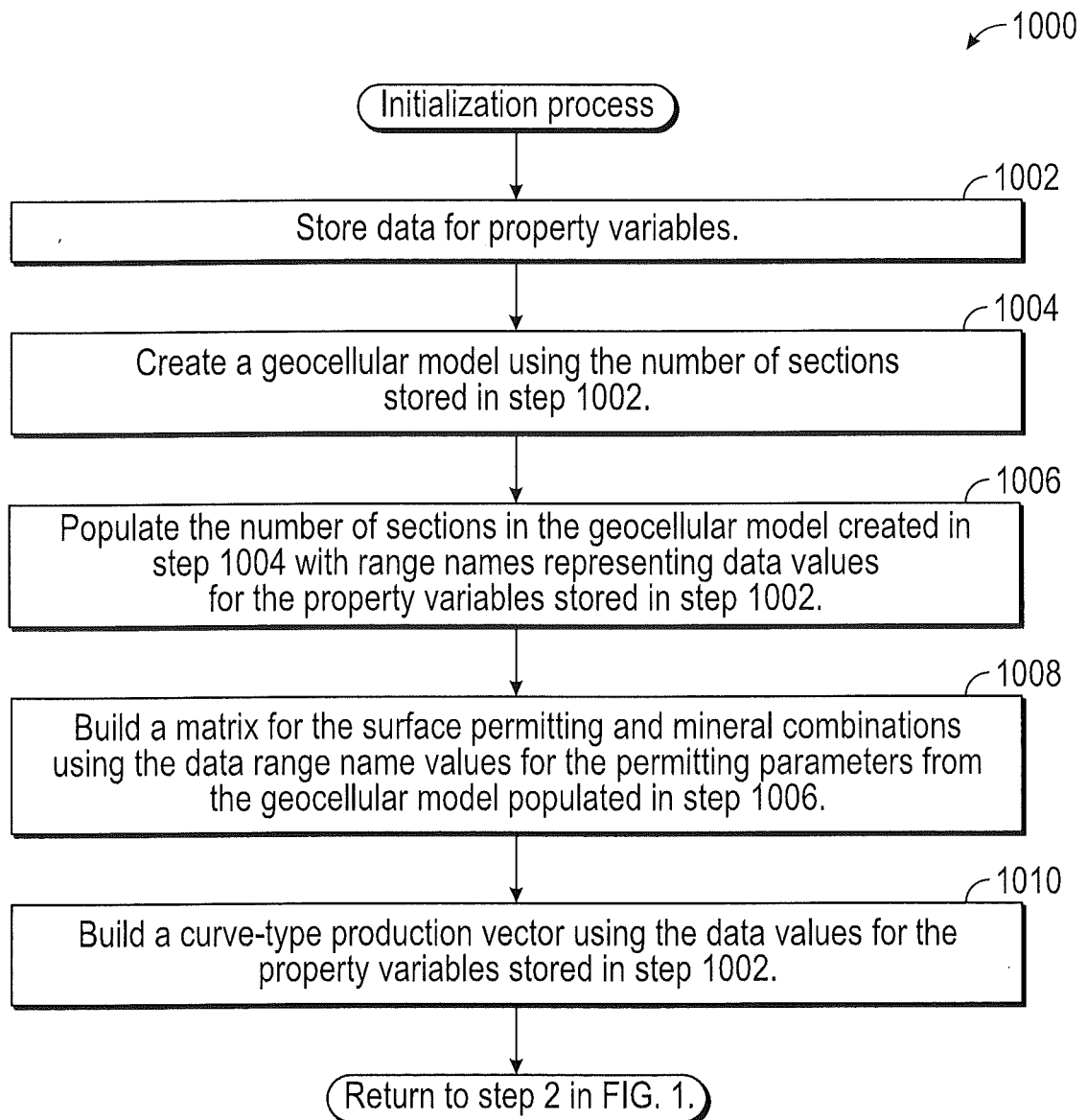


FIG. 10

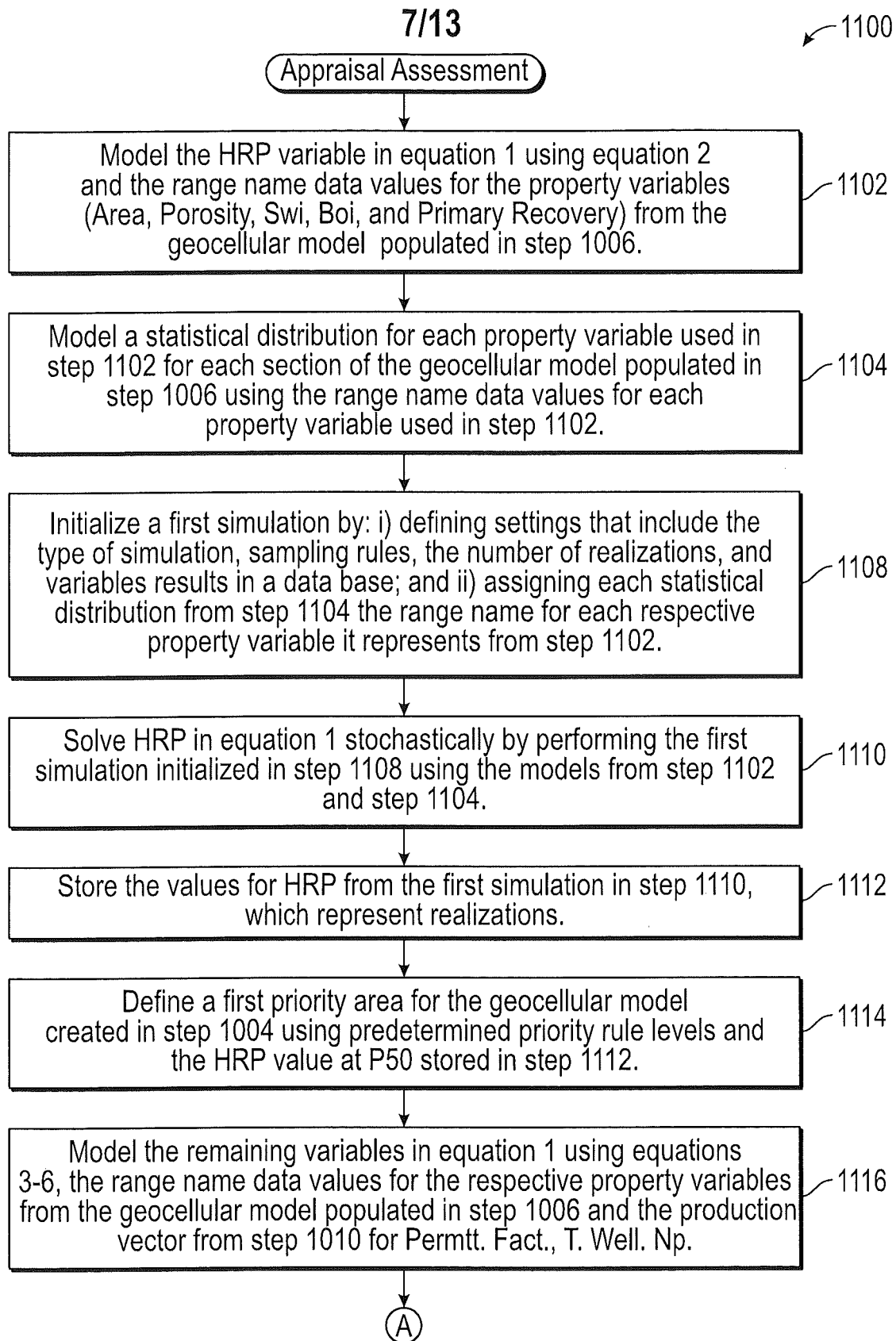


FIG. 11A

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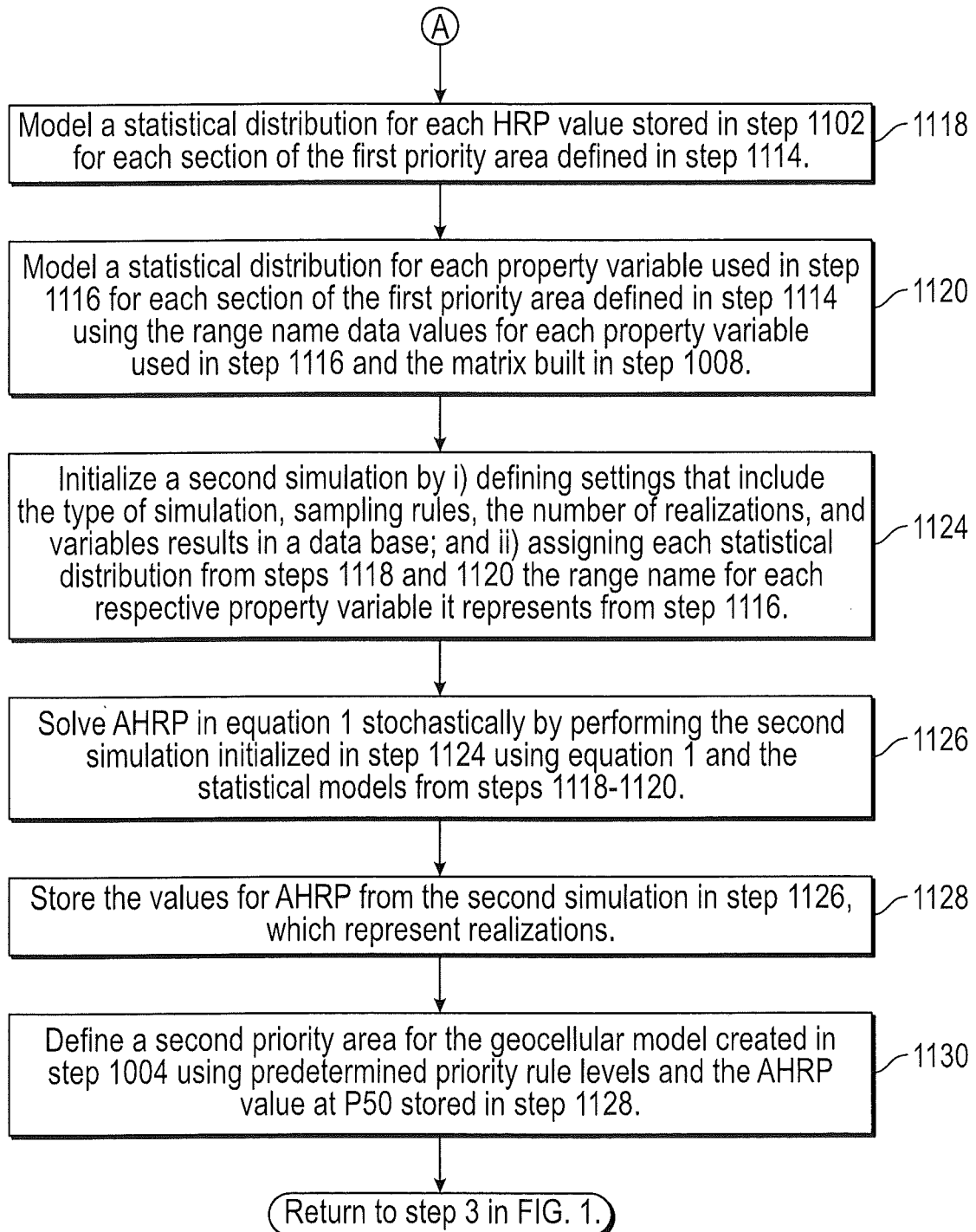


FIG. 11B

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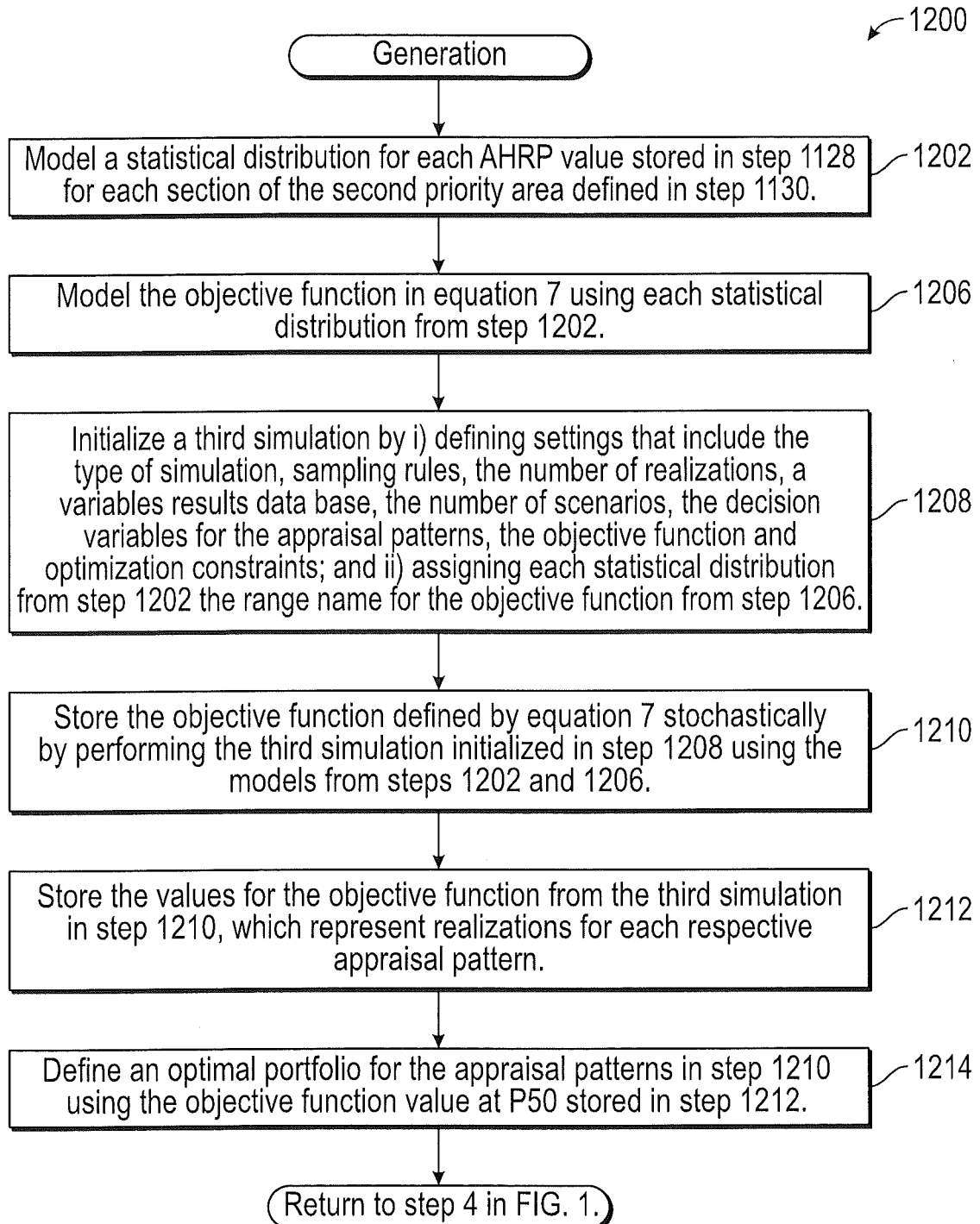


FIG. 12

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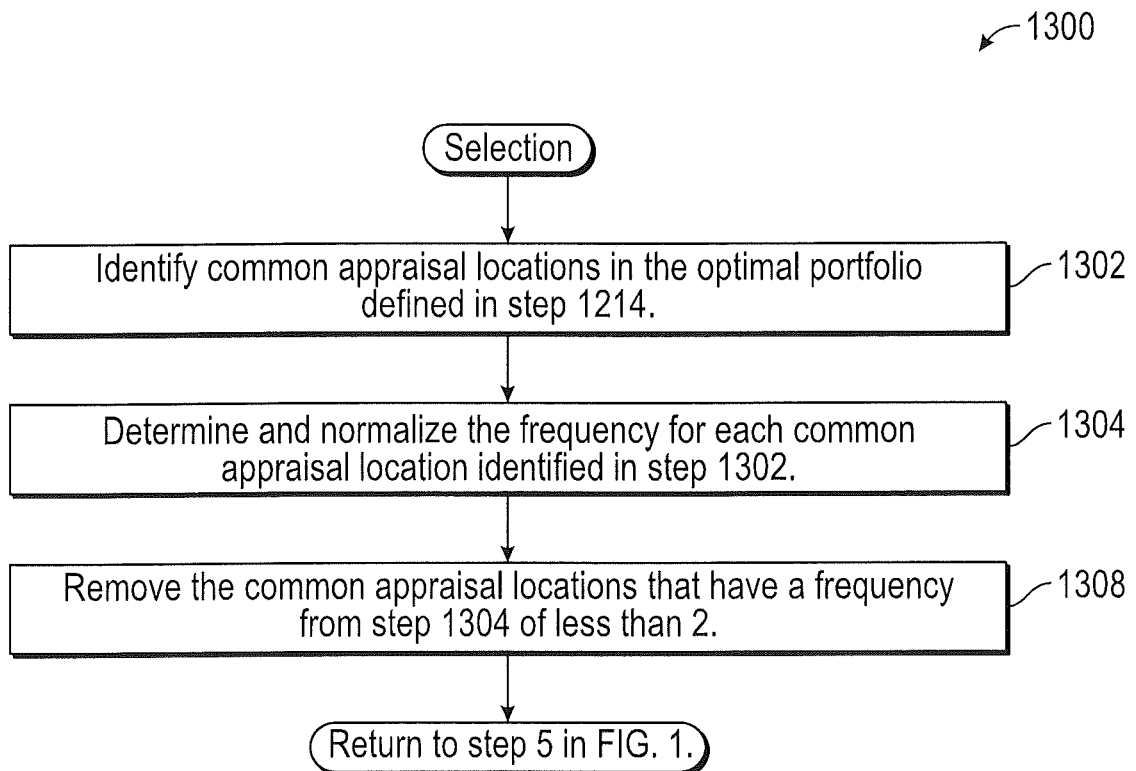


FIG. 13

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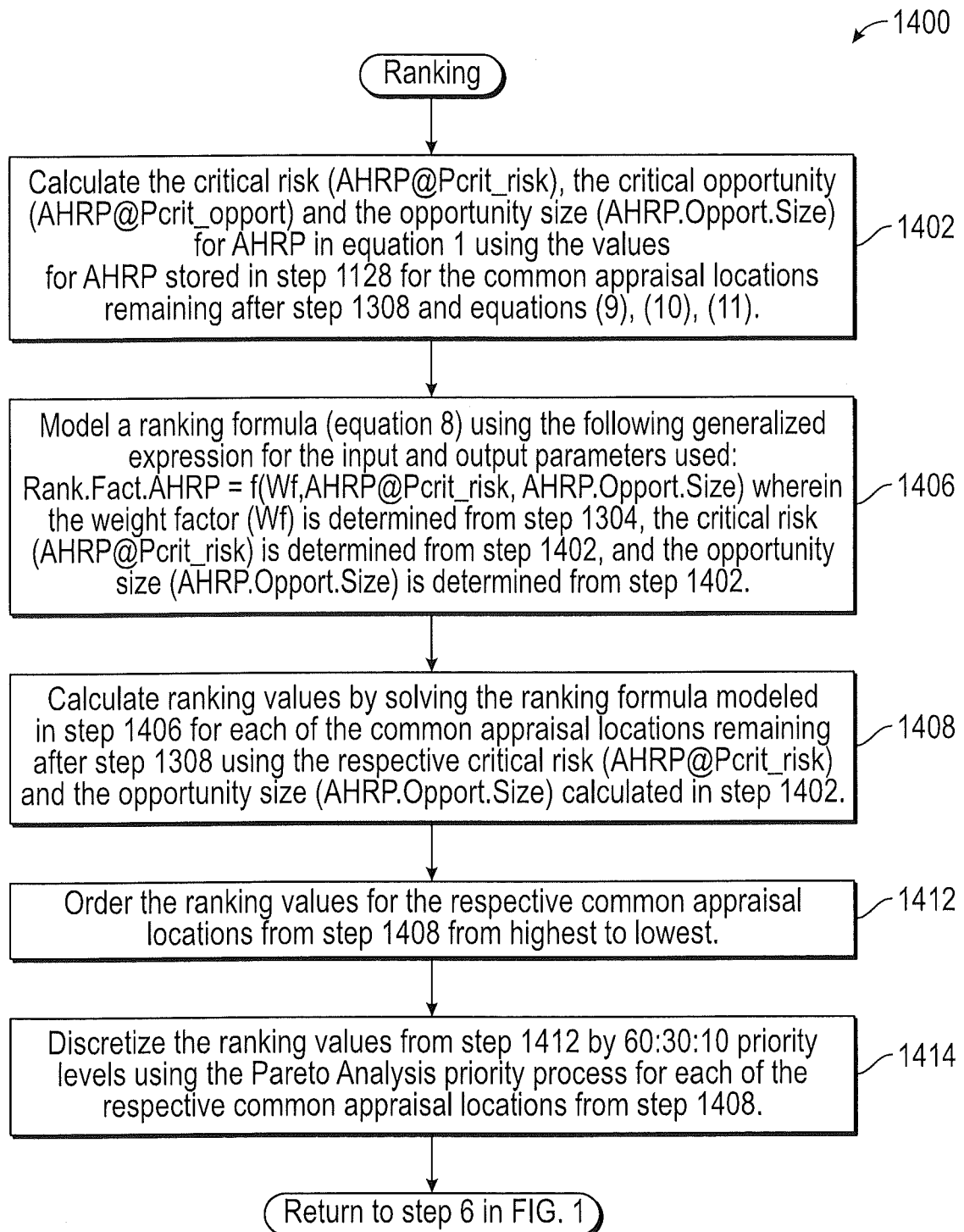
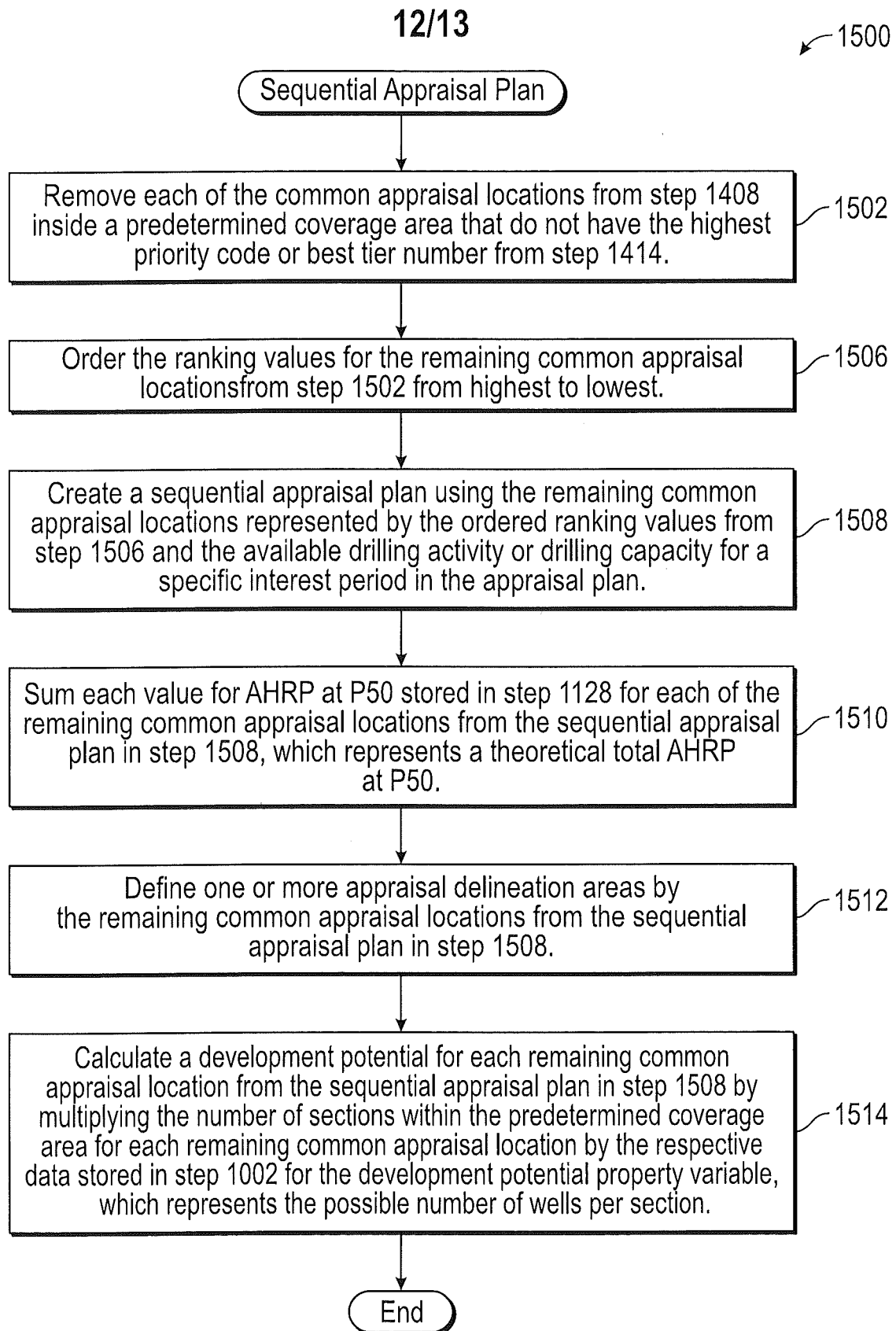


FIG. 14



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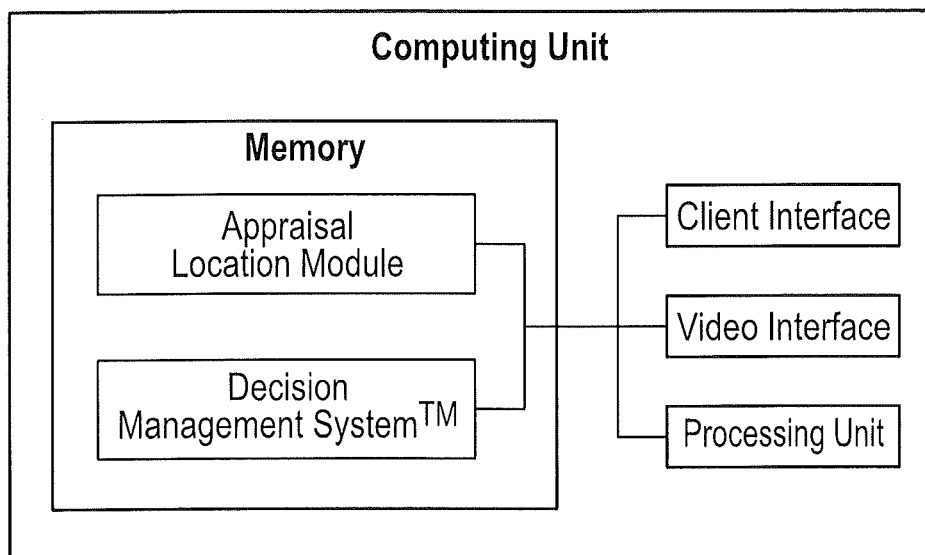


FIG. 16