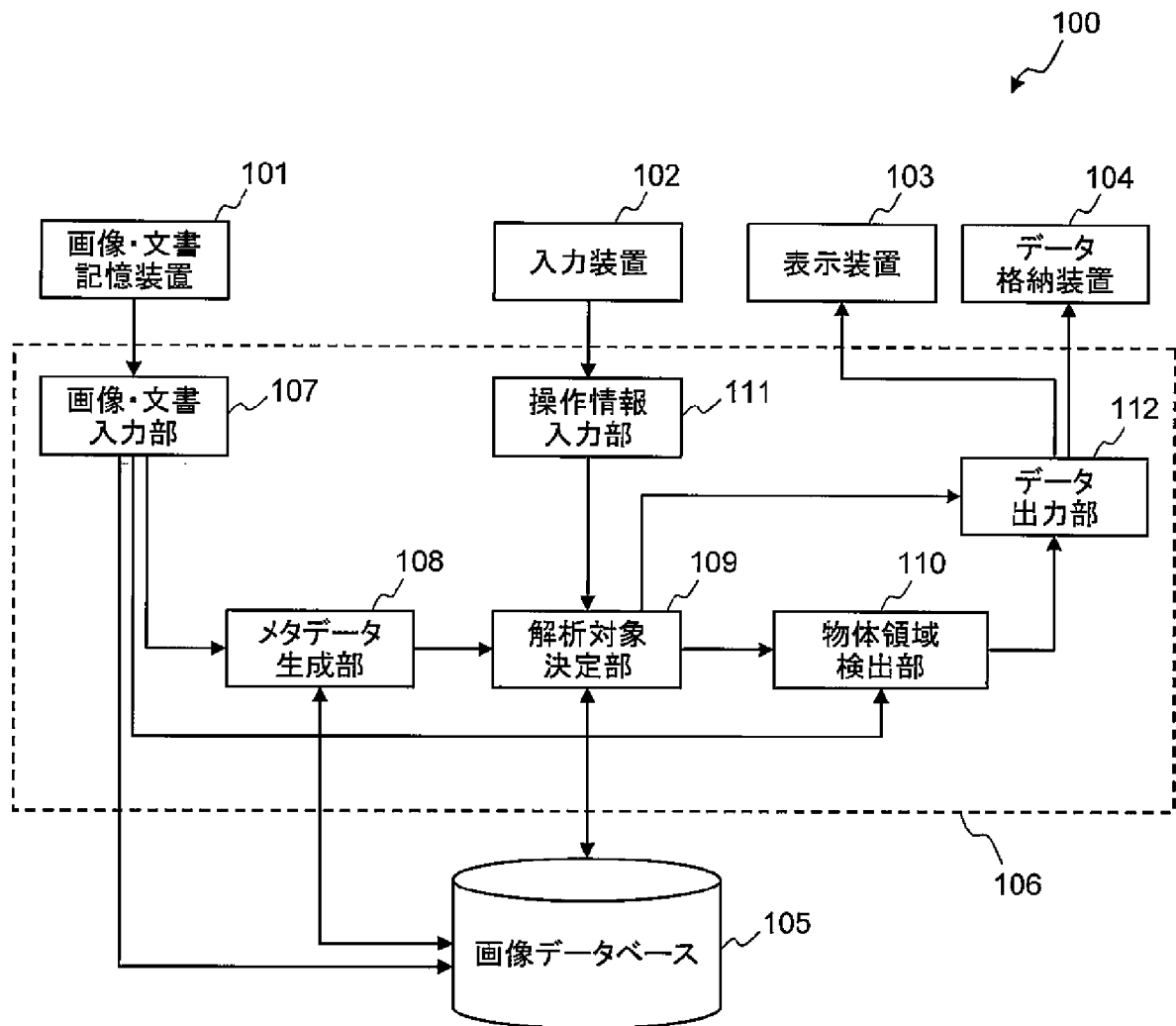


[図1]

図 1



[図2]

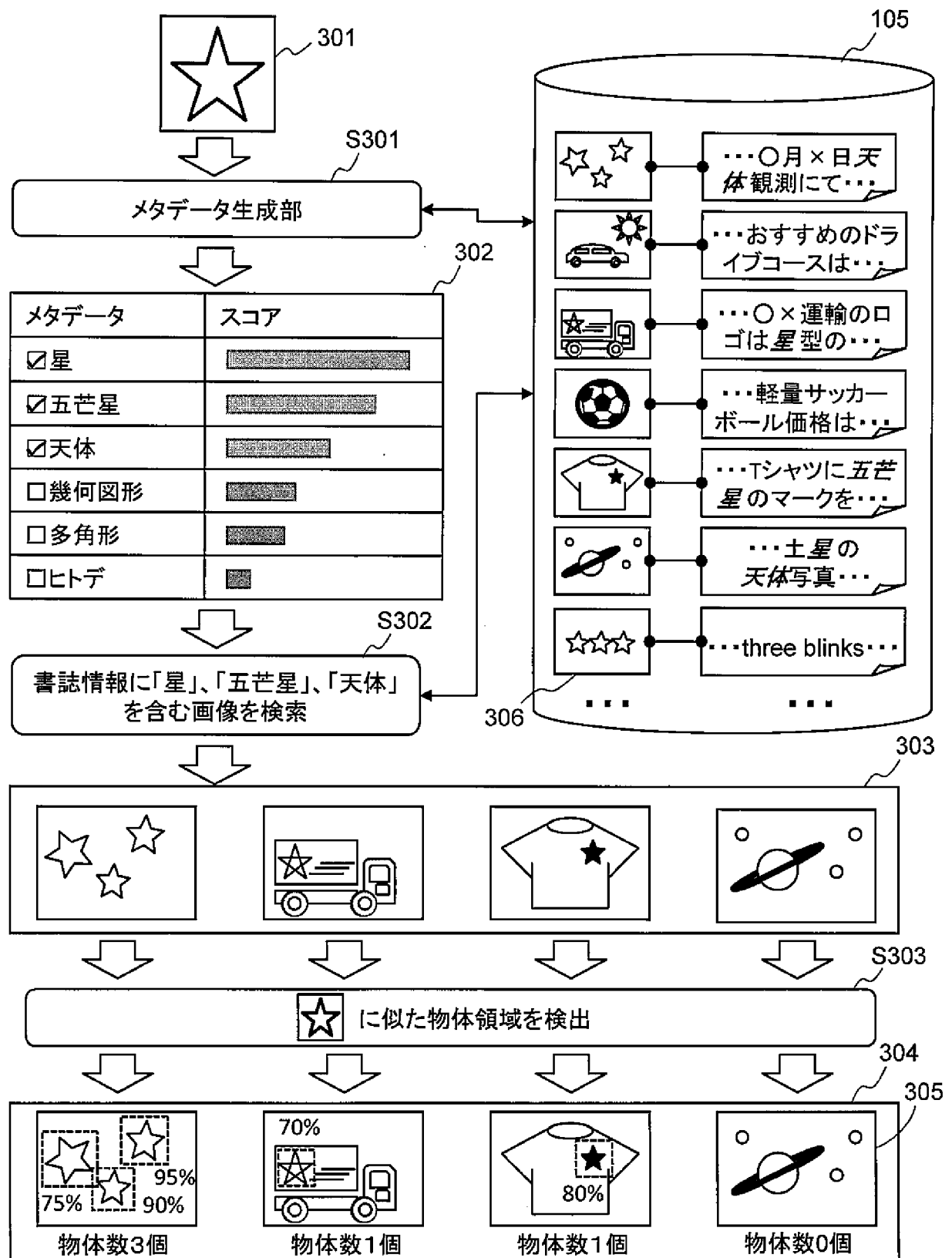
図 2

105

1051 画像ID	1052 画像データ	1053 画像特徴量	1054 書誌情報
1		[82, 16, 226, 96, 65, 28, 127, 223, ...]	...天体一星型の図形1。五芒星...
2		[73, 18, 218, 76, 63, 23, 116, 238, ...]	...天体一星型の図形2。六芒星...
3		[20, 175, 228, 187, 138, 106, 190, 107, ...]	...○×運輸のロゴは星型の...
4		[73, 13, 15, 211, 202, 136, 140, 216, ...]	...Tシャツに五芒星のマークを...
...	...	...	...

[図3]

図 3



[図4]

図 4

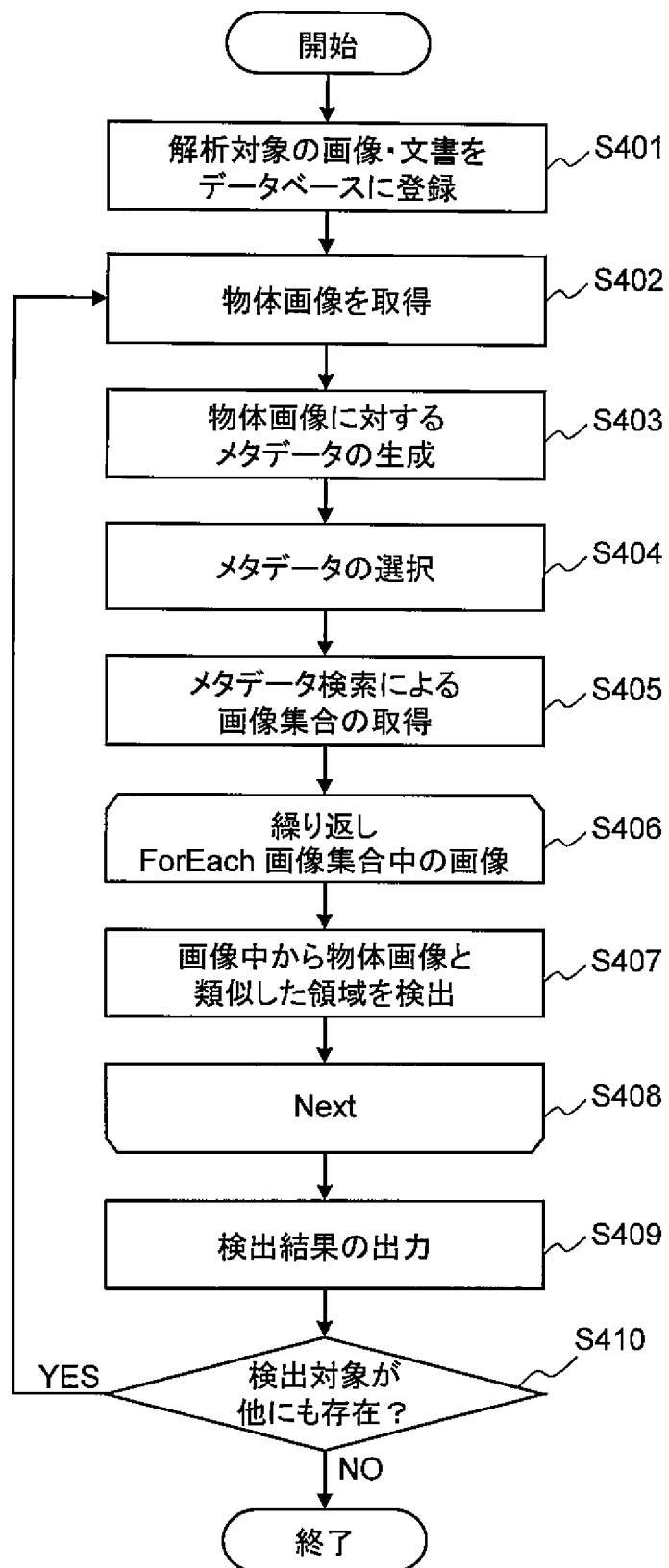
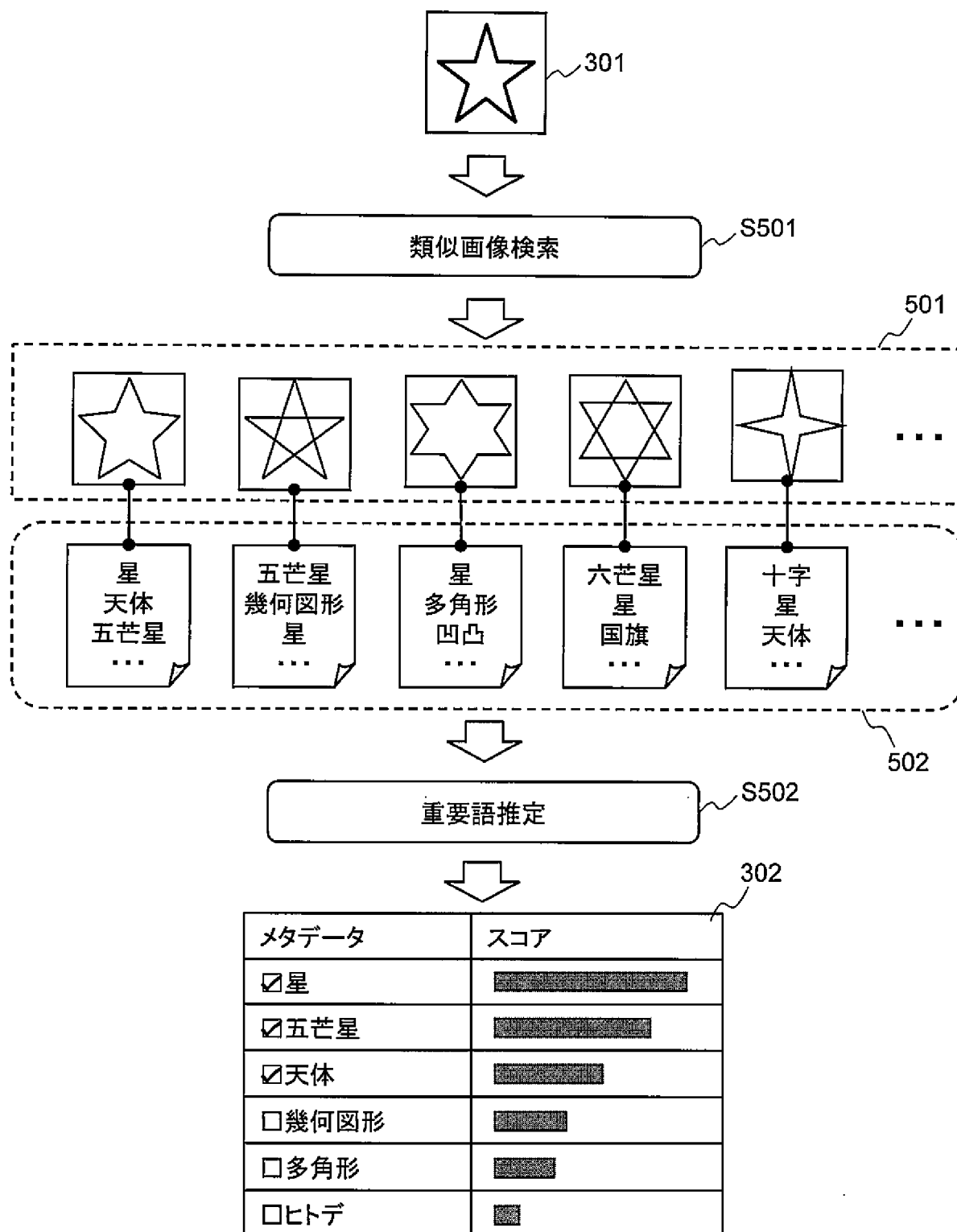
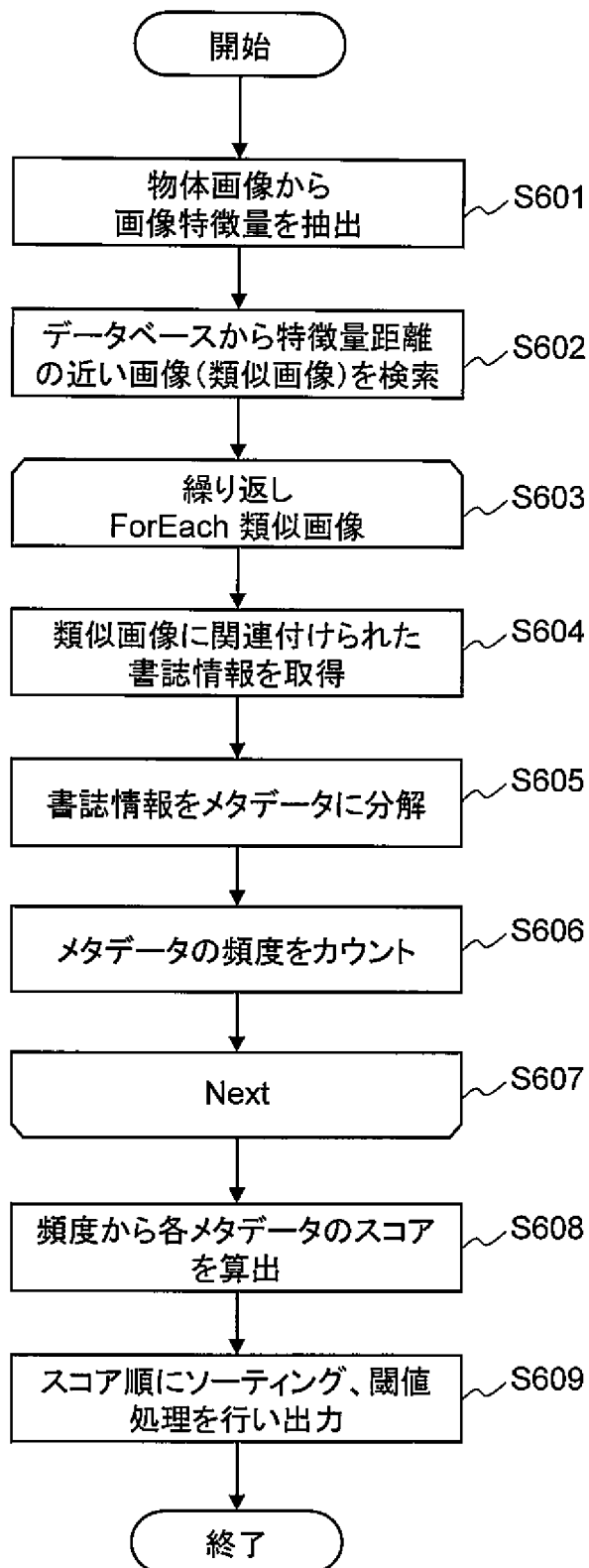


图 5



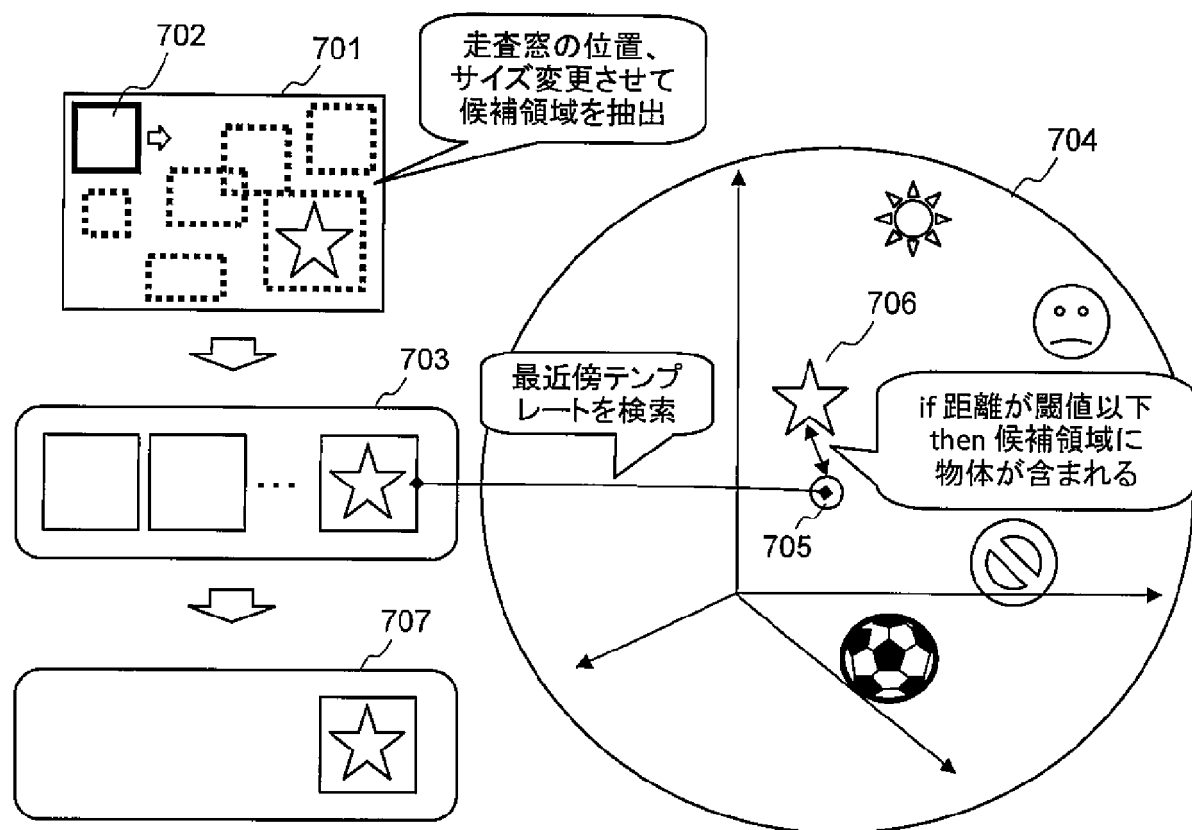
[図6]

図 6



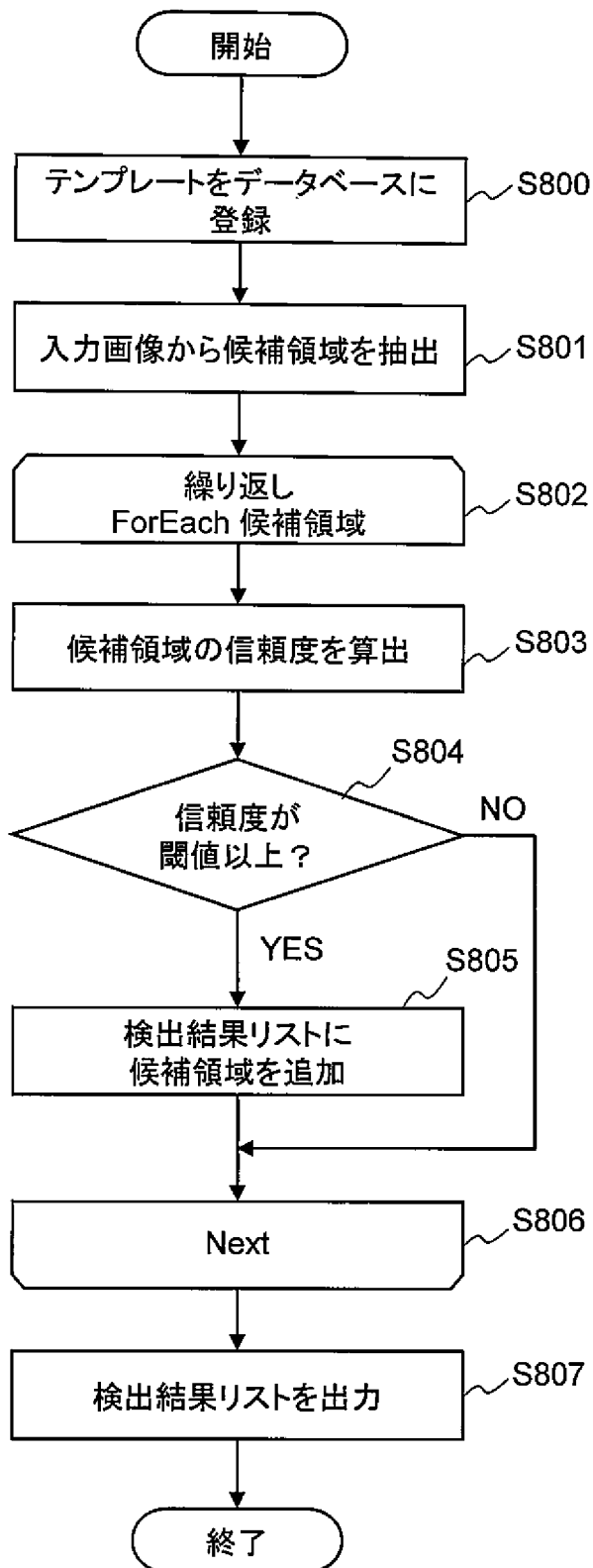
[図7]

図 7



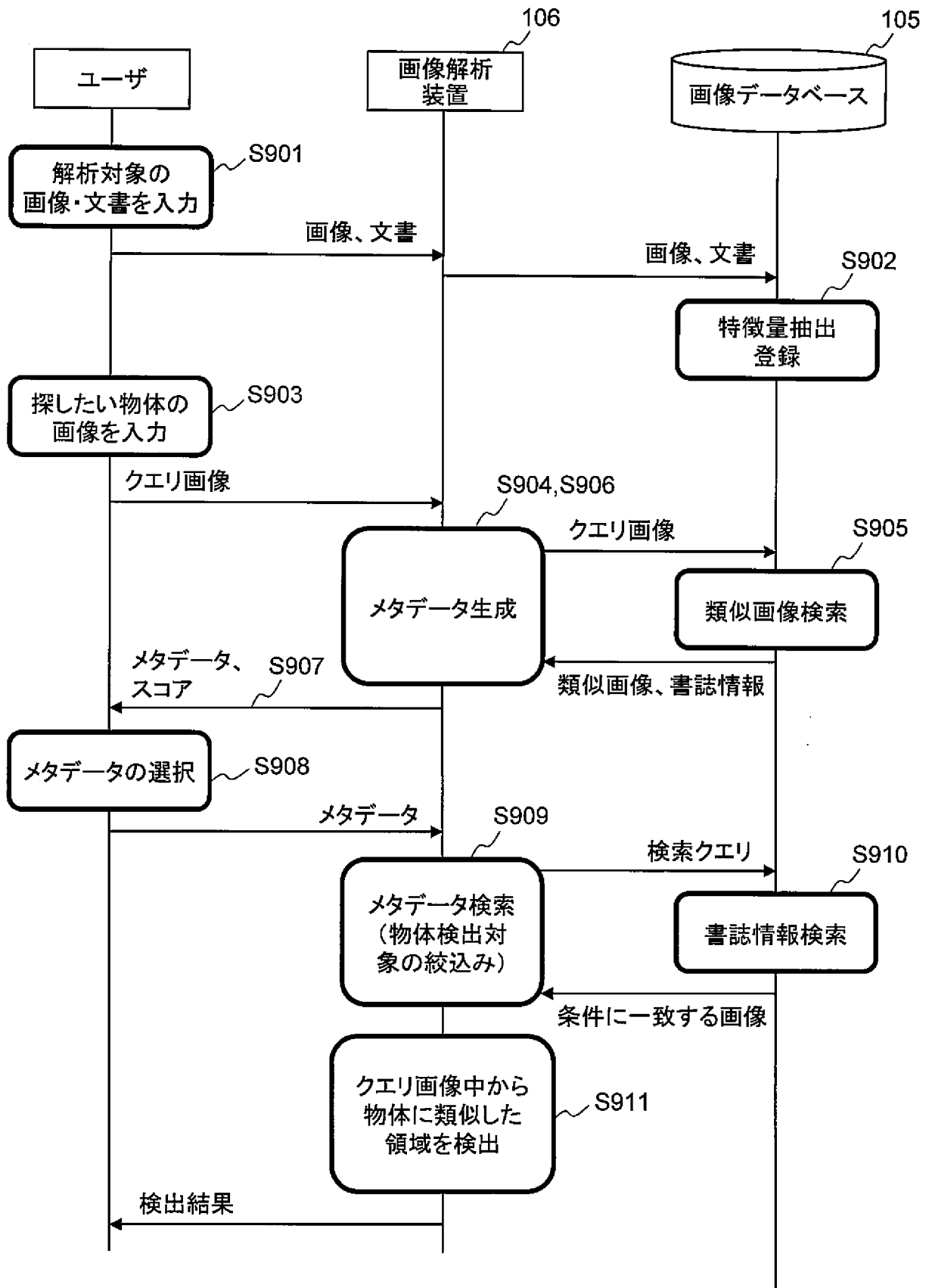
[図8]

図 8



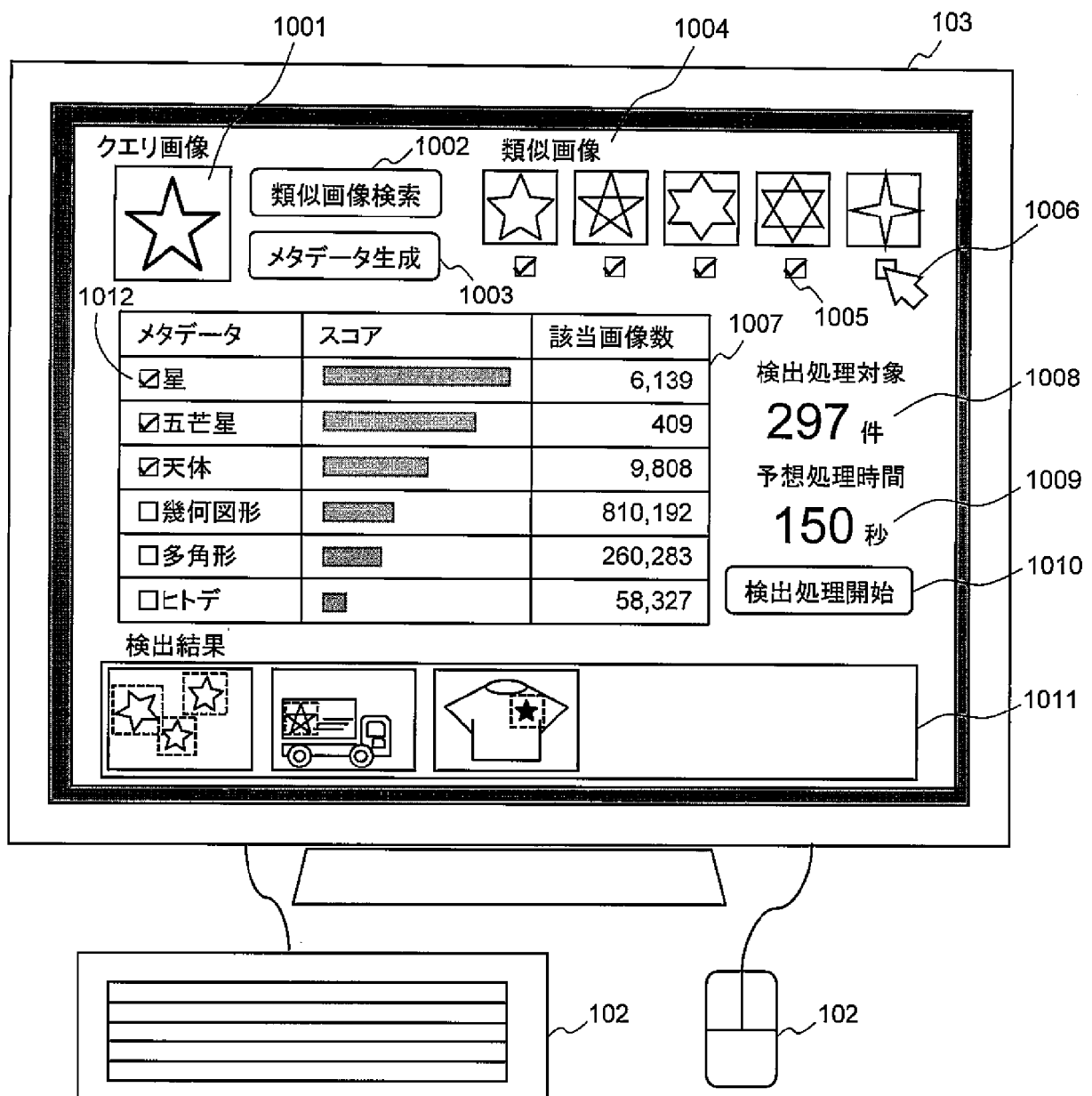
[図9]

図 9



[図10]

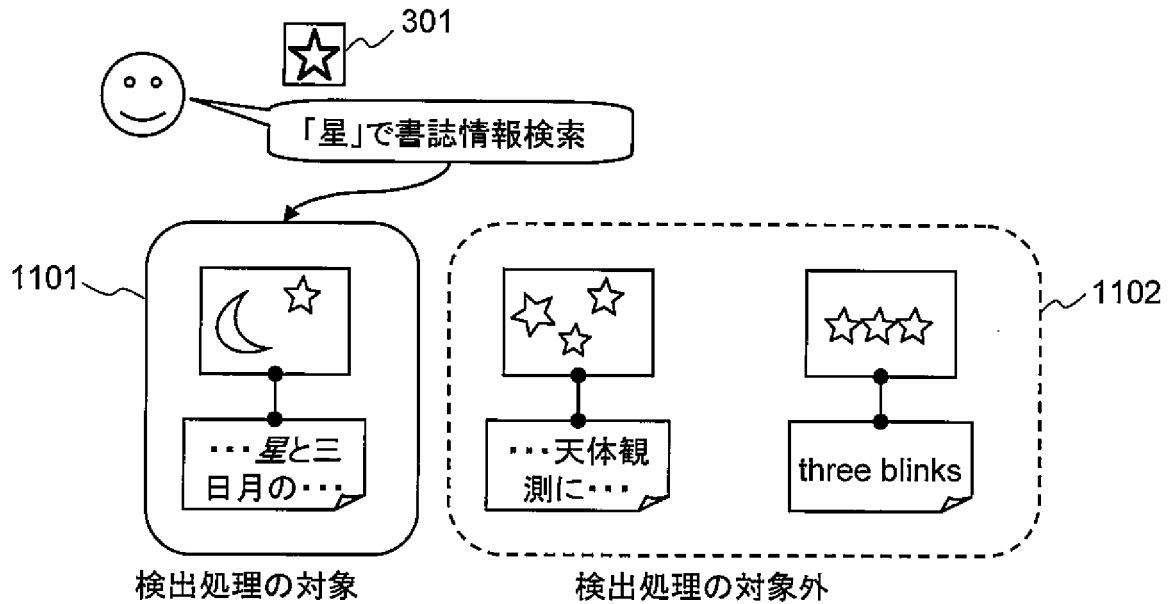
図 1 0



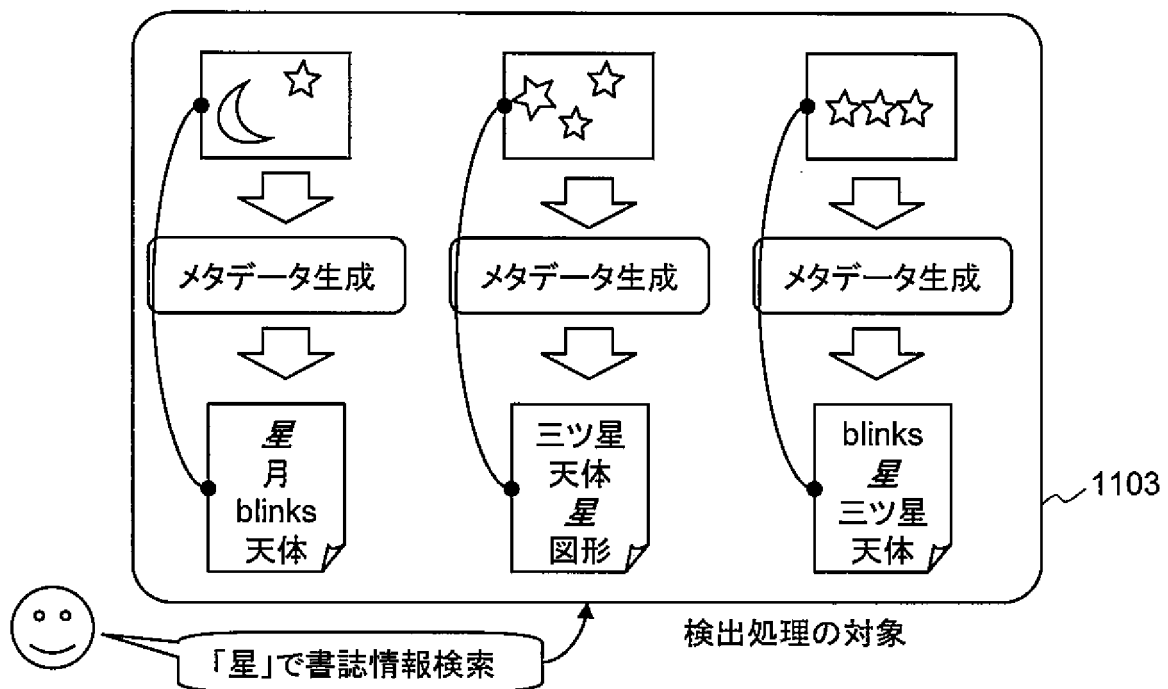
[図11]

図 1 1

(a) 既存の書誌情報のみを用いた場合

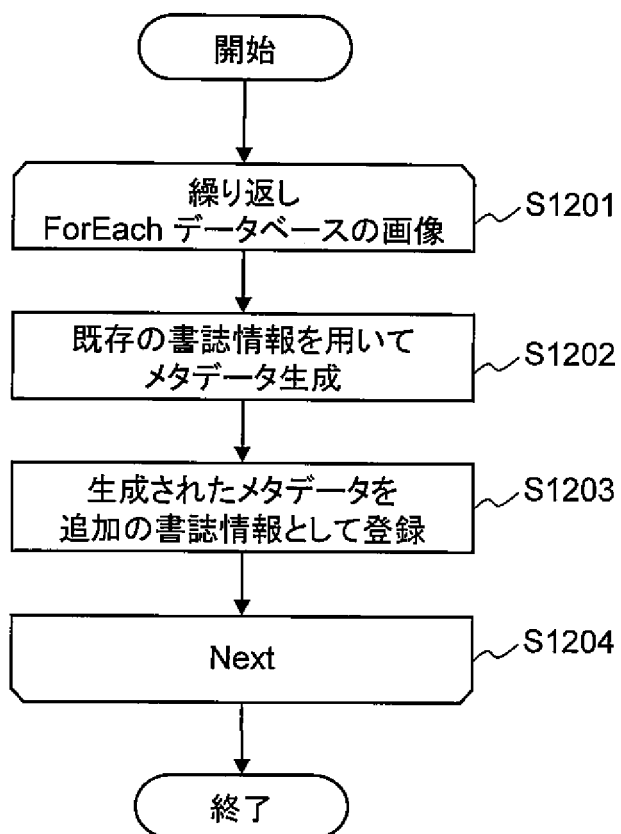


(b) 拡張された書誌情報を用いた場合



[図12]

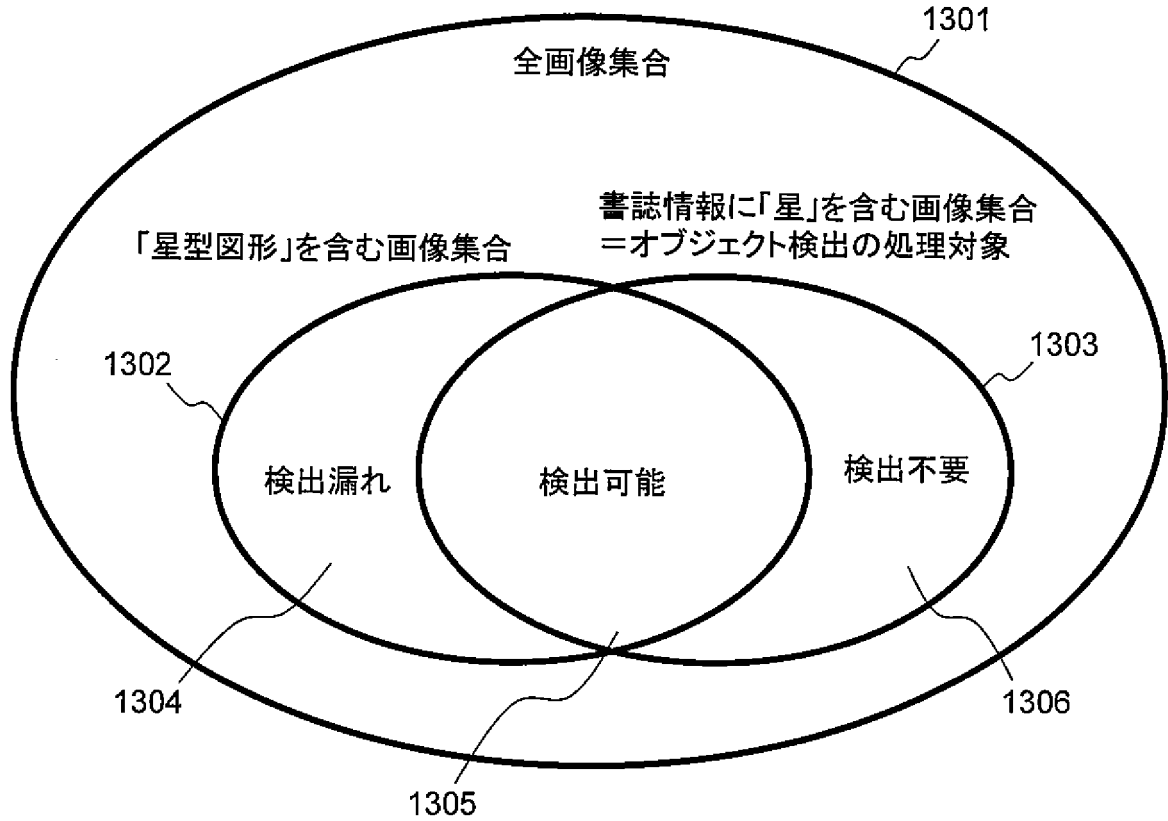
図 1 2



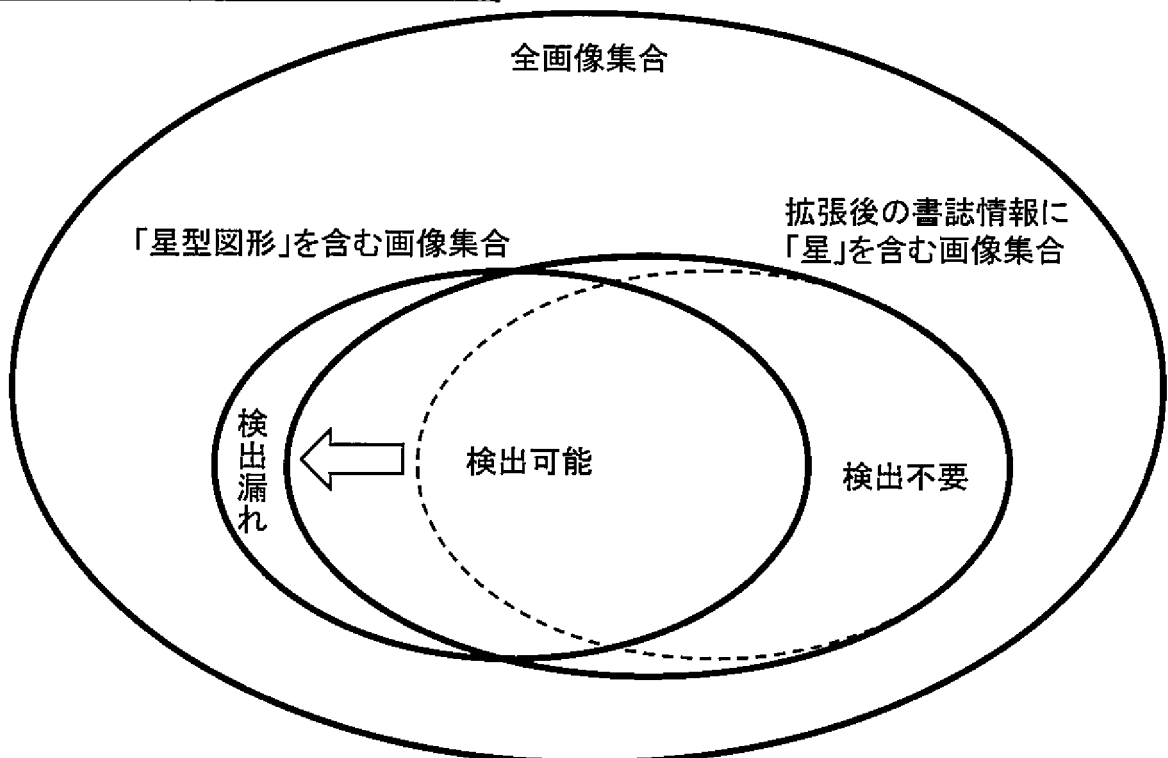
[図13]

図 1 3

(a) 既存の書誌情報のみを用いた場合

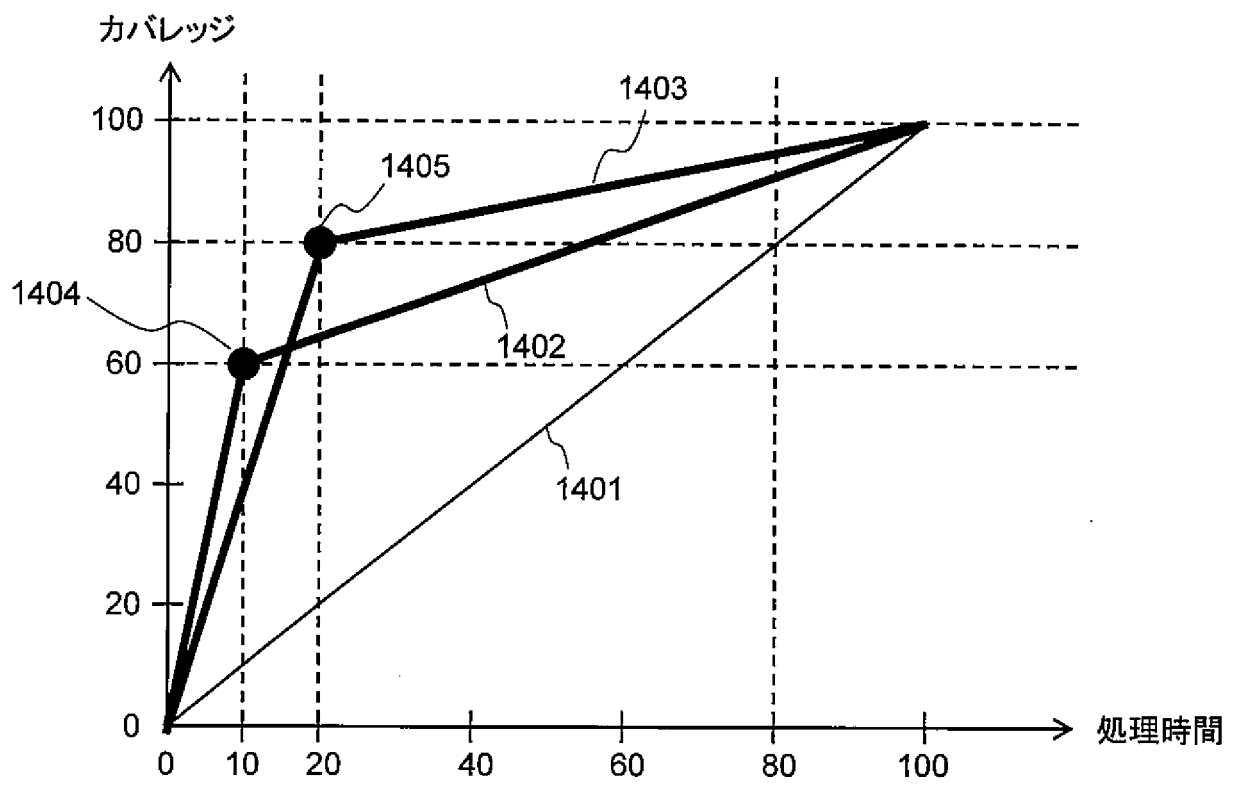


(b) 拡張された書誌情報を用いた場合



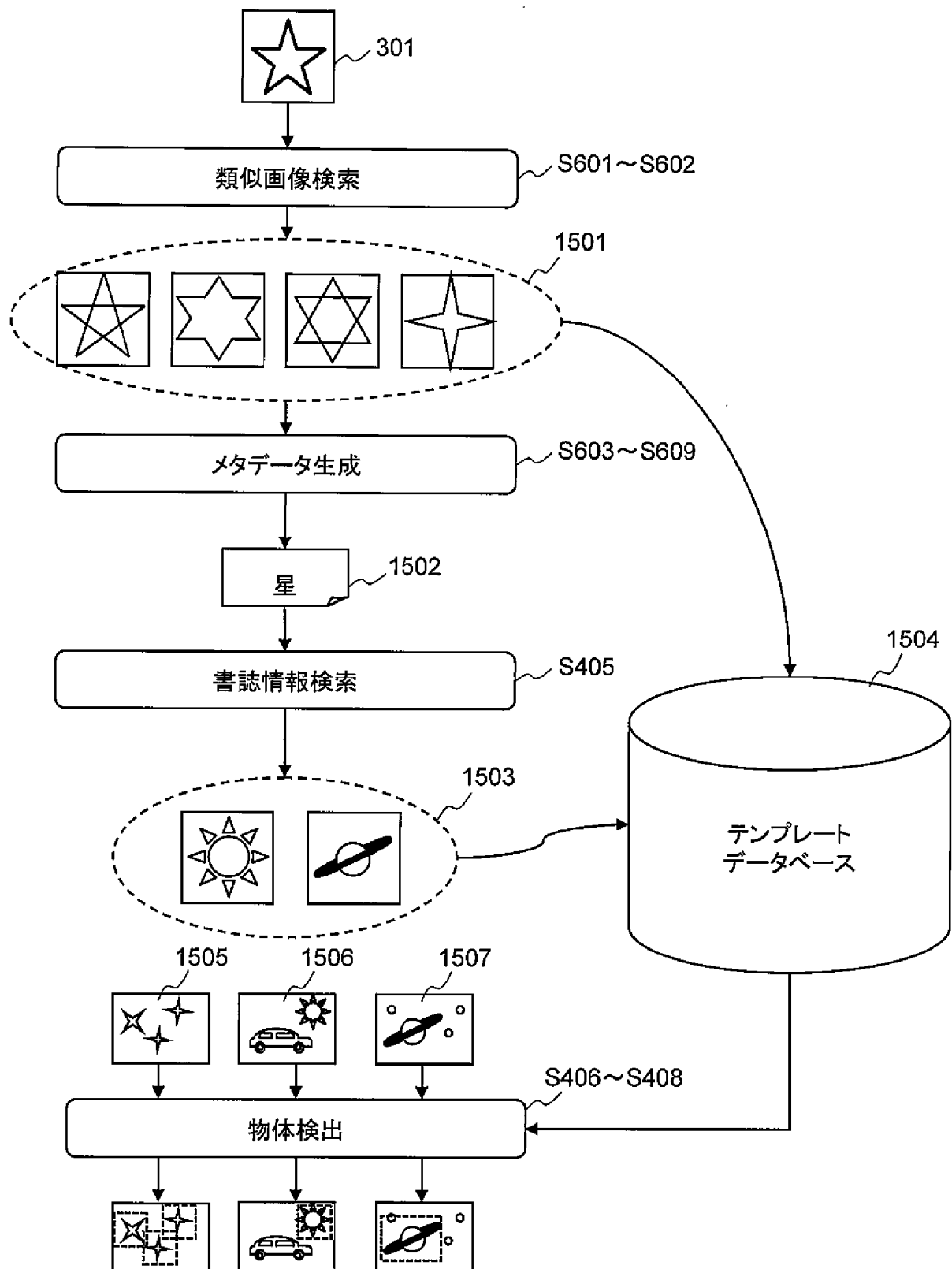
[図14]

図 1 4



[図15]

図 1 5



[図16]

図 1 6

